



**VILLAGE COUNCIL AGENDA
REGULAR MEETING**

Participants can use their telephone or computer mic & speakers (VoIP).

Phone +1 (562) 247-8422 Access Code # 911-547-203

Registration URL: <https://attendee.gotowebinar.com/register/2424495015758938894>

Webinar ID: 854-899-875

Thursday, July 23, 2020

6:30 PM

Persons who need an accommodation in order to attend or participate in this meeting should contact the Village Clerk at (561) 965-4010 at least three (3) business days prior to the meeting in order to request such assistance.

1. CALL TO ORDER

- 2. ROLL CALL** *Mayor Bev Smith, Vice Mayor Patti Waller, Mayor Pro Tem Gary Ready, Council Member Doug Gunther, Council Member Joni Brinkman, Village Attorney Glen Torcivia, Village Manager Richard Reade and Village Clerk Kimberly Wynn*

3. INVOCATION

4. PLEDGE OF ALLEGIANCE

5. ADDITIONS, DELETIONS, OR MODIFICATIONS, AND APPROVAL OF AGENDA

Motion	Second	Roll Call Vote
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6. CONSENT AGENDA *(Public Comment on Consent Agenda Items is permissible prior to voting)*

- 6.1 Resolution No. 2020-24 - Approve Amendment No. 2 - Community Development Block Grant (CDBG) Agreement with Palm Beach County - Foxtail Palm Park - FY 2020
[Proposed Resolution No. 2020-24 - Amendment No. 2 - CDBG Funding Agreement - Foxtail Palm Park - FY 2020](#)
[Proposed CDBG Funding Agreement - Amendment No. 2 - Palm Beach County - FY 2020 - Foxtail Palm Park](#)
[Approved Resolution No. 2019-35A - Amendment No. 1 - CDBG Funding Agreement - Foxtail Palm Park - FY 2020](#)

Approved CDBG Funding Agreement - Amendment No. 1 - Palm Beach County - FY 2020 - Foxtail Palm Park

Approved Resolution No 2018-32 - CDBG Funding Agreement - Palm Beach County - FY 2020 - Foxtail Palm Park

Approved CDBG Funding Agreement - Palm Beach County - FY 2019 - Foxtail Palm Park

- 6.2 Resolution No. 2020-25 - Approve Amendment No. 1 - Community Development Block Grant (CDBG) Agreement with Palm Beach County - Park Connector Pathway - FY 2020

Proposed Resolution No. 2020-25 Amendment No. 1 to the Interlocal Agreement for CDBG Grant Application - Park Connector Pathway Park

Proposed Amendment No 001 - CDBG Funding Agreement - Park Connector Pathway

Approved Resolution No 2019-07 - CDBG Funding Agreement - Palm Beach County - FY 2020 - Park Connector Pathway

END OF CONSENT AGENDA

&NBSP;

MOTION	SECOND	ROLL CALL VOTE
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7. PRESENTATIONS

- 7.1 Parks and Recreation Month in the Village of Palm Springs Proclamation - July 2020
[Proclamation - Parks and Recreation Month July 2020.pdf](#)

8. **PUBLIC COMMENT** *The public shall be limited to three (3) minutes to speak on agenda or non-agenda item(s)*

9. PUBLIC HEARINGS

- 9.1 Resolution No. 2020-21 - FY 2021 Preliminary Millage Rates - Operating, Debt Service & CRA Tax Increment Financing (TIF)

Motion	Second	Vote
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Proposed Resolution No. 2020-21 - Adopting Preliminary Millage Rates for FY 2021
Form DR-420 - Certification of Taxable Value

Form DR-420DEBT - Certification of Voted Debt Millage

Form DR-420TIF - Certification of Palm Springs Community Redevelopment Agency (CRA) Taxable Increment Value

Form DR-420MMP - Maximum Millage Levy Calculation

History of Millage Rates - FY 1979 - 2021

- 9.2 Resolution No. 2020-23 - Garbage Non Ad-Valorem Assessment Rates - FY 2021

Motion	Second	Roll Call Vote
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Proposed Resolution No. 2020-23 Garbage Non Ad Valorem Assessment Rates FY-2021

Letter from Waste Pro of Florida - FY 2021 Rate Increase - July 2020

[Advertisement - Palm Beach Post - July 3, 2020](#)

[Village of Palm Spring Consumer Price Index \(CPI\) 2020](#)

- 9.3 Proposed Resolution No. 2020-22 - Stormwater Non Ad-Valorem Assessment Rates - FY 2021

Motion	Second	Roll Call Vote
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[Proposed Resolution No. 2020-22 - Proposed Stormwater Assessment for FY 2021](#)
[Advertisement - Palm Beach Post - July 3, 2020](#)

- 9.4 Ordinance No. 2020-04 - Land Use Plan Amendment (Large Scale) - 2085 South Congress Avenue and 3243 Lillian Road (Proposed Palm Springs Residences Residential Planned Development) **(THE APPLICANT HAS REQUESTED THE APPLICATION BE WITHDRAWN)**

Motion	Second	Roll Call Vote
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- 9.5 Resolution No. 2020-06 - Site Plan (SPR20-03) and Four (4) Waivers - 3922 Park Lane (*Quasi-Judicial Hearing*) **[The Applicant has requested that this item be Continued to August 20, 2020, Council Meeting]**

Motion	Second	Roll Call Vote
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[Letter from Applicant](#)

- 9.6 Resolution No. 2020-20 - Approve Water Supply Facilities Work Plan (2020-2030)

Motion	Second	Roll Call Vote
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[Proposed Resolution No. 2020-20 - Proposed 10-Year Water Supply Facilities Work Plan \(2020-2030\)](#)

[Proposed 10-Year Water Supply Facilities Work Plan - July 2020](#)

[Proposed Water Supply Capital Improvement Projects - 10-Year Water Supply Facilities Work Plan \(Exhibit\)](#)

[LWH Advertisement for Ordinance No. 2020-11 and Resolution No. 2020-20](#)

- 9.7 Proposed Ordinance No. 2020-11 - Village Comprehensive Plan Text Amendment - Water Supply Plan Update (*First Reading*)

[Proposed Ordinances No. 2020-11 - Comprehensive Plan Amendments - 10-Year Water Supply Facilities Work Plan](#)

[Proposed Comprehensive Plan Amendments - 10-Year Water Supply Facilities Work Plan \(Exhibit "A" to Ordinance No. 2020-11\)](#)

[Proposed 10-Year Water Supply Facilities Work Plan - July 2020](#)

[Proposed Water Supply Capital Improvement Projects - 10-Year Water Supply Facilities Work Plan.pdf](#)

10. ACTIONS AND REPORTS

Motion	Second	Roll Call Vote
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- 10.1 Approve Voting Delegate - 2020 Florida League of Cities Annual Conference

[Letter Requesting Designation of Voting Delegate - Florida League of Cities](#)

[94th Annual Conference Designation of Voting Delegate Form](#)

[History of Appointed Florida League of Cities Voting Delegate](#)

11. VILLAGE MANAGER COMMENTS

12. VILLAGE COUNCIL COMMENTS

13. ADJOURNMENT

**Thursday, Budget Workshop, August 20, 2020 @ 5:00 PM
Regular Village Council Meeting (Immediately Following Budget Workshop)**

If a person decides to appeal any decision made by this Council with respect to any matter considered at this meeting, he will need a record of the proceeding, and that for such purpose he may need to ensure that verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.



**VIRTUAL VILLAGE
COUNCIL MEETINGS**
Village Hall – Council Chambers
226 Cypress Lane • Palm Springs, FL • 33461

Pursuant to Executive Order No. 20-69, as extended by Executive Order 120-112, Executive Order 120-123 and Executive Order 130 issued by the Office of Governor Ron Desantis on June 23, 2020, the Village of Palm Springs will be utilizing communications media technology such as telephonic or video conferencing, as provided by Section 120.54(5)(b)2, Florida Statute to conduct public meetings.

Generally, meetings will be held at the Village of Palm Springs - Village Hall located at 226 Cypress Lane, Palm Springs, Florida. A physical access point open to the public will be made available. In keeping with the Centers for Disease (CDC) and the Florida Department of Health guidelines on social distancing and limiting public gatherings to less than ten (10) persons, once a physical access point reaches capacity, another physical access point will be opened to the public. Please note, face coverings must be worn when you enter the building.

Interested persons may attend by joining the meeting from their computer, tablet or smartphone.

First-time users will have to download the GoToWebinar (App) by using the following link: <https://support.goto.com/webinar/help/download>

After the meeting, the audio recording will be available by contacting the Village Clerk.

If any person has technical difficulties using GoToMeeting before or during the meeting, please contact the Village Clerk, Kimberly Wynn immediately at (561) 434-5084 to report the issue.

Although attendees are in “listen-only mode” during the Village Meeting, the Village has developed new methods of ensuring your questions and comments are received. You may:

- a. Email the Village Clerk, Kimberly Wynn at kwynn@vpsfl.org. The Village Clerk will read your question(s) at the meeting. A recording of the meeting will be made available upon request.
- b. Persons may go to Village Hall to an available Physical Access Point to ask questions when announced.



Village of Palm Springs

Executive Brief

AGENDA DATE: July 23, 2020

DEPARTMENT: Parks & Recreation

ITEM 6.1: Resolution No. 2020-24 - Approve Amendment No. 2 - Community Development Block Grant (CDBG) Agreement with Palm Beach County - Foxtail Palm Park - FY 2020

SUMMARY:

On September 27, 2018, the Village Council selected the construction of a neighborhood park as the Village's FY 2017 Annual Community Development Block Grant (CDBG) project (Resolution No. 2016-42). This project, located on the northeast corner of Kirk Road and Park Lane, will turn a borrow pit lake into a focal point lake with a walking/fitness trail around its perimeter and fountain in the center, playground equipment, shade shelter, site amenities (i.e., benches, water fountain, trash receptacles, etc.), landscaping and irrigation system and paved parking lot with an ADA walkway. As a result, this project was included within the Village's FY 2020 Capital Improvement Program at an estimated cost of \$730,000.

On January 9, 2020, the Village Council approved a contract award with Hatcher Construction, Inc. in the amount of \$799,437.77 for the construction of the Foxtail palm Park Improvements. This selection by the Village of Palm Springs was completed through a competitive selection process {All original bid documents provided during the January 9, 2020, Council Meeting authorizing the Invitation to Bid (ITB) selection/purchase with Hatcher Construction [Village of Palm Springs Foxtail Palm Park Improvements (ITB 2018B-012 - October 18, 2018)] are available in the Village Clerk's Office}.

In accordance with the previously approved Interlocal Agreement with Palm Beach County that enables the Village to serve as a CDBG sub-recipient city (Resolution No. 2015-112), the Village (with County oversight) is responsible for all aspects of this project (i.e., establish general project timeframe, funding for all associated project costs and outline county and federal requirements - compliance with Palm Beach County Purchasing Code and Davis-Bacon and Davis Bacon Act minimum wages).

Note: The expected completion date for this project was identified to be June 30, 2020 (Approved Amendment No. 1 - Resolution No. 2019-35A - September 26, 2019); however, the current COVID-19 pandemic has delayed production and shipping of key equipment items, thus, delaying final project completion.

As a result, Palm Beach County and Village staff is recommending an amendment (Amendment No. 2 - Resolution No. 2020-24) to extend the Interlocal Agreement, which was set to expire on June 30, 2020, for an additional three (3) month period (September 30, 2020), to assist in ensuring that the following is completed:

- Ensure sufficient time to complete the project (including payment of all vendors/contractors)
- Properly close out the project in accordance with the Agreement and CDBG requirements

If approved by the Village Council, the proposed Amendment will be submitted to the Palm Beach County Department of Housing and Economic Sustainability Director for consideration.

Note: In an effort to streamline the process, proposed amendments to CDBG Interlocal Agreements are now being approved by the Palm Beach County Department of Housing and Economic Sustainability Director. Previously they were considered by the Palm Beach County Board of Commissioners.

The proposed amendment was prepared by Palm Beach County Department of Housing and Economic Sustainability staff and reviewed by the Village Attorney, the Parks & Recreation Director and the Finance Director.

FISCAL IMPACT:

Funding to support the completion of the project is available within the FY 2020 Budget - General Fund.

<u>Allocated/Estimated Project Funding:</u>	Amount
FY 2018 Approved/Actual Funding (Engineering) - General Fund	\$ 26,837.00
FY 2019 Approved/Actual Funding (Engineering) - General Fund	\$ 15,864.00
FY 2020 Approved/Actual Funding (Construction) - General Fund	\$216,750.00
Community Development Block Grant (CDBG Funding)	\$399,900.00
Drainage Infrastructure Improvements - PBC Engineering	\$113,350.00
Blighted Property Grant Award - PBC Solid Waste Authority	\$ 71,865.45
TOTAL Allocated/Estimated Project Funding	\$844,566.45

<u>Expected/Actual Project Costs:</u>	Amount
Project Cost - Engineering & Design - General Fund	\$ 39,246.00
Change Order #1 - Engineering - General Fund	\$ 10,500.00
Change Order #2 - Engineering - General Fund	\$ 5,450.00
SFWMD Permitting - General Fund	\$ 4,350.00
Project Cost - Construction - General Fund	\$799,437.77
Change Order #1 - Construction - General Fund (Projected Final Change Order - Multiple Change Orders)	(\$ 32,254.82)
Project Cost - Construction - General Fund (Direct Purchase by Village)	\$ 24,868.00
Total Project Cost	\$851,596.95

Note: Various sources of reimbursement funding [i.e., Village CDBG, PBC CDBG, PBC Engineering, SWA Grant] have been committed to this project to support the completion of this project.

The Village will not expend more than the amount in the approved budget as it may be adopted/amended each year for these goods and services over the term of this contract.

An internal budget transfer or amendment to support this proposed cost above the budgeted amount will be completed within the General Fund at a later date, if necessary.

ATTACHMENTS:

Proposed Resolution No. 2020-24 - Amendment No. 2 - CDBG Funding Agreement - Foxtail Palm Park - FY 2020

Proposed CDBG Funding Agreement - Amendment No. 2 - Palm Beach County - FY 2020 - Foxtail Palm Park

Approved Resolution No. 2019-35A - Amendment No. 1 - CDBG Funding Agreement - Foxtail Palm Park - FY 2020

Approved CDBG Funding Agreement - Amendment No. 1 - Palm Beach County - FY 2020 - Foxtail Palm Park

Approved Resolution No 2018-32 - CDBG Funding Agreement - Palm Beach County - FY 2020 - Foxtail Palm Park

Approved CDBG Funding Agreement - Palm Beach County - FY 2019 - Foxtail Palm Park

RESOLUTION NO. 2020-24

A RESOLUTION OF THE VILLAGE OF PALM SPRINGS, FLORIDA, AUTHORIZING THE MAYOR, AND/OR HER DESIGNEE, TO ENTER INTO AMENDMENT NO. 2 TO THE COMMUNITY BLOCK GRANT (CDBG) AGREEMENT WITH PALM BEACH COUNTY TO EXTEND THE TERM OF THE AGREEMENT TO SEPTEMBER 30, 2020 FOR COMPLETION OF THE FOXTAIL PALM PARK, LOCATED AT THE NORTHEAST CORNER OF PARK LANE AND KIRK ROAD; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Village of Palm Springs ("Village") is a municipal corporation of the State of Florida with such power and authority as has been conferred upon it by the Florida Constitution and Chapter 166, Florida Statutes; and

WHEREAS, the Village Council approved Resolution No. 2019-35A, Amendment No. 1 to the Community Development Block Grant (CDBG) Agreement with Palm Beach County at their regular meeting on September 26, 2019, to extend the term to June 30, 2020, for completion of Foxtail Palm Park; and

WHEREAS, the Village Council approved Resolution No. 2018-32 at their regular meeting on September 27, 2018, entering into an Interlocal Agreement with Palm Beach County to approve reimbursement of \$399,900 in CDBG funds for completion of the Foxtail Palm Park ("Project") that will allow for a lake with a walking/fitness trail around the perimeter, with a fountain in the center, playground equipment, shade shelter, site amenities (i.e., benches, trash receptacles, etc.), landscaping and irrigation system and paved parking lot with an ADA walkway; and

WHEREAS, the Village Council approved Resolution No. 2016-42 at their regular meeting on April 14, 2016, selecting the Fitness Pavilion Project as their CDBG project; and

WHEREAS, the Village is an eligible entitlement community for the Community Development Block Grant, pursuant to a signed Interlocal Agreement with Palm Beach County; and

WHEREAS, the Project falls within two of the three categories of eligible activities as defined by HUD, in as much as the Project:

- (1) will benefit low and moderate income persons; and
- (2) it is a public access in need of repair, including ADA and accessibility improvements; and

WHEREAS, the Project lies entirely within a public area that is used by and available to the entire community and the general public for direct access to Village recreational facilities.

NOW, THEREFORE, BE IT RESOLVED BY THE VILLAGE COUNCIL OF PALM SPRINGS, FLORIDA, AS FOLLOWS:

Section 1. The Village of Palm Springs, Florida hereby agrees to the terms and conditions of that certain Amendment No. 2 to the Community Development Block Grant (CDBG) Agreement with Palm Beach County to which a copy is attached hereto as **Exhibit "A"**, and which is incorporated herein by reference, and which is authorized pursuant to Chapter 163.01 et seq, Florida Statutes, and Section 125.01, Florida Statutes; and further authorizes the Mayor

and Village Clerk to execute and deliver said Amendment No. 1 to the CDBG Agreement to Joe Greco, Department of Housing and Economic Sustainability, 100 Australian Avenue, Suite 500, West Palm Beach, FL 33406, along with a certified copy of this Resolution, for adoption and filing by the Palm Beach County Board of County Commissioners.

Section 2. This Resolution shall take effect immediately upon its passage.

Council Member _____ offered the foregoing resolution.
Council Member _____ seconded the motion, and upon being put to a vote, the vote was as follows:

	<u>Aye</u>	<u>Nay</u>	<u>Absent</u>
BEV SMITH, MAYOR	☐	☐	☐
PATTI WALLER, VICE MAYOR	☐	☐	☐
GARY READY, MAYOR PRO TEM	☐	☐	☐
DOUG GUNTHER, COUNCIL MEMBER	☐	☐	☐
JONI BRINKMAN, COUNCIL MEMBER	☐	☐	☐

The Mayor thereupon declared the Resolution duly passed and adopted this _____ day of JULY 2020.

VILLAGE OF PALM SPRINGS

BEV SMITH, MAYOR

ATTEST:

KIMBERLY M. WYNN, VILLAGE CLERK

REVIEWED FOR FORM AND LEGAL SUFFICIENCY:

GLEN TORCIVIA, ATTORNEY

**AMENDMENT 002 TO THE AGREEMENT
WITH
VILLAGE OF PALM SPRINGS**

Amendment 002 with an effective date of June 1, 2020, by and between **Palm Beach County** and the **Village of Palm Springs**.

WITNESSETH:

WHEREAS, Palm Beach County entered into an Agreement (R2018-1569) with the Village of Palm Springs on October 16, 2018, as amended on October 1, 2019, by Amendment 001 (R2019-1770), to provide \$399,900 of Community Development Block Grant (CDBG) funds for the creation of Foxtail Palm Park on the NE corner of Park Lane and Kirk Road in the Village of Palm Springs; and

WHEREAS, the Village has requested to modify the project completion date and corresponding performance requirements; and

WHEREAS, both parties desire to amend the original Agreement in accordance with the terms and conditions set forth herein.

NOW, THEREFORE, in consideration of the mutual covenants and agreements hereinafter set forth, and various other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

A. INCORPORATION OF RECITALS

The foregoing recitals are true and correct and incorporated herein by reference. Terms not defined herein shall have the same meaning as ascribed to them in the Agreement.

B. SECTION 6: MAXIMUM COMPENSATION

Replace "June 30, 2020" with "September 30, 2020".

C. SECTION 7: TIME OF PERFORMANCE

Replace "June 30, 2020" with "September 30, 2020".

D. EXHIBIT A – WORK PROGRAM NARRATIVE: SECTION I.H – PERFORMANCE REQUIREMENTS

Delete the Monthly Performance Requirements and dates and replace them with the following:

Expend all CDBG Funding & Request Reimbursement by:

July 15, 2020

Complete construction and closeout project by:

September 30, 2020

Except as modified by this Amendment 002, and previously by Amendment 001, the Agreement remains unmodified and in full force and effect in accordance with the terms thereof. This Amendment 002 is expressly contingent upon the approval of the County and shall become effective only when signed by all parties.

IN WITNESS WHEREOF, the Subrecipient and the County have caused this Amendment 002 to be executed on the date first above written.

(SUBRECIPIENT SEAL BELOW)

VILLAGE OF PALM SPRINGS

By: _____
Bev Smith, Mayor

By: _____
Kimberly M. Wynn, Village Clerk

By: _____
Attorney for Subrecipient
(Signature Optional)

**PALM BEACH COUNTY, FLORIDA, a
Political Subdivision of the State of Florida
for its BOARD OF COUNTY COMMISSIONERS**

By: _____
Jonathan B. Brown, Director
Dept. of Housing & Economic Sustainability

Approved as to Form and
Legal Sufficiency

Approved as to Terms and Conditions
Department of Housing & Economic Sustainability

By: _____
Howard J. Falcon III
Chief Assistant County Attorney

By: _____
Sherry Howard
Deputy Director

RESOLUTION NO. 2019-35A

A RESOLUTION OF THE VILLAGE OF PALM SPRINGS, FLORIDA, AUTHORIZING THE MAYOR, AND/OR HER DESIGNEE, TO ENTER INTO AMENDMENT NO. 1 TO THE COMMUNITY BLOCK GRANT (CDBG) AGREEMENT WITH PALM BEACH COUNTY TO EXTEND THE TERM OF THE AGREEMENT TO JUNE 30, 2020 FOR COMPLETION OF THE FOXTAIL PALM PARK, LOCATED AT THE NORTHEAST CORNER OF PARK LANE AND KIRK ROAD; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Village of Palm Springs ("Village") is a municipal corporation of the State of Florida with such power and authority as has been conferred upon it by the Florida Constitution and Chapter 166, Florida Statutes; and

WHEREAS, the Village Council approved Resolution No. 2018-32 at their regular meeting on September 27, 2018, entering into an Interlocal Agreement with Palm Beach County to approve reimbursement of \$399,900 in CDBG funds for completion of the Foxtail Palm Park ("Project") that will allow for a lake with a walking/fitness trail around the perimeter, with a fountain in the center, playground equipment, shade shelter, site amenities (i.e., benches, trash receptacles, etc.), landscaping and irrigation system and paved parking lot with an ADA walkway; and

WHEREAS, the Village Council approved Resolution No. 2016-42 at their regular meeting on April 14, 2016, selecting the Fitness Pavilion Project as their CDBG project; and

WHEREAS, the Village is an eligible entitlement community for the Community Development Block Grant, pursuant to a signed Interlocal Agreement with Palm Beach County; and

WHEREAS, the Project falls within two of the three categories of eligible activities as defined by HUD, in as much as the Project:

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- (2) it is a public access in need of repair, including ADA and accessibility improvements; and

WHEREAS, the Project lies entirely within a public area that is used by and available to the entire community and the general public for direct access to Village recreational facilities.

NOW, THEREFORE, BE IT RESOLVED BY THE VILLAGE COUNCIL OF PALM SPRINGS, FLORIDA, AS FOLLOWS:

Section 1. The Village of Palm Springs, Florida hereby agrees to the terms and conditions of that certain Amendment No. 1 to the Community Development Block Grant (CDBG) Agreement with Palm Beach County to which a copy is attached hereto as **Exhibit "A"**, and which is incorporated herein by reference, and which is authorized pursuant to Chapter 163.01 et seq, Florida Statutes, and Section 125.01, Florida Statutes; and further authorizes the Mayor and Village Clerk to execute and deliver said Amendment No. 1 to the CDBG Agreement to Joe Greco, Department of Housing and Economic Sustainability, 100 Australian Avenue, Suite 500, West Palm Beach, FL 33406, along with a certified copy of this Resolution, for adoption and filing by the Palm Beach County Board of County Commissioners.

Section 2. This Resolution shall take effect immediately upon its passage.

Council Member _____ offered the foregoing resolution.
Council Member _____ seconded the motion, and upon being put
to a vote, the vote was as follows:

	<u>Aye</u>	<u>Nay</u>	<u>Absent</u>
BEV SMITH, MAYOR	☒	☐	☐
JONI BRINKMAN, VICE MAYOR	☒	☐	☐
PATTI WALLER, MAYOR PRO TEM	☒	☐	☐
DOUG GUNTHER, COUNCIL MEMBER	☒	☐	☐
GARY READY, COUNCIL MEMBER	☒	☐	☐

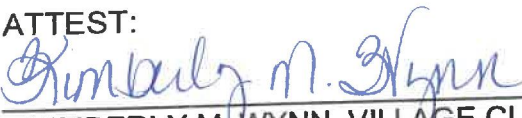
The Mayor thereupon declared the Resolution duly passed and adopted this
26th day of SEPTEMBER, 2019.

VILLAGE OF PALM SPRINGS



BEV SMITH, MAYOR

ATTEST:



KIMBERLY M. WYNN, VILLAGE CLERK



REVIEWED FOR FORM AND LEGAL SUFFICIENCY:



GLEN TORCIVIA, ATTORNEY

R2019 1770 NOV 19 2019

5

AMENDMENT 001 TO THE AGREEMENT
WITH
VILLAGE OF PALM SPRINGS

Amendment 001 entered into on October 1, 2019, by and between **Palm Beach County** and the **Village of Palm Springs**.

WITNESSETH:

WHEREAS, Palm Beach County entered into an Agreement (R2018-1569) with the Village of Palm Springs on October 16, 2018, to provide \$399,900 of Community Development Block Grant (CDBG) funds for the creation of Foxtail Palm Park on the NE corner of Park Lane and Kirk Road in the Village of Palm Springs ; and

WHEREAS, the Village has requested to modify the project completion date and corresponding performance requirements; and

WHEREAS, both parties desire to amend the original Agreement in accordance with the terms and conditions set forth herein.

NOW, THEREFORE, in consideration of the mutual covenants and agreements hereinafter set forth, and various other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

A. INCORPORATION OF RECITALS

The foregoing recitals are true and correct and incorporated herein by reference. Terms not defined herein shall have the same meaning as ascribed to them in the Agreement.

B. SECTION 6: MAXIMUM COMPENSATION

Replace "March 31, 2020" with "June 30, 2020".

C. SECTION 7: TIME OF PERFORMANCE

Replace "March 31, 2020" with "June 30, 2020".

D. EXHIBIT A – WORK PROGRAM NARRATIVE: SECTION I.B – Project Funding

Delete the Village of Palm Springs funding and revise the PBCEPW amount by deleting "\$48,100" and replacing it with "\$113,350".

E. EXHIBIT A – WORK PROGRAM NARRATIVE: SECTION D – DAVIS BACON AND RELATED ACTS (DBRA)

Delete this Section and replace it with the following:

"The Subrecipient shall request from the County a copy of the Requirements for Federally Funded Projects and the applicable DBRA Wage Decision for the project PRIOR to advertising the construction work. The Subrecipient shall incorporate a copy of the DBRA Wage Decision and the Requirements for Federally Funded Projects in its bid documents and shall include these documents as part of the construction contract. The Subrecipient shall require the contractor to include these in all subcontracts for the work performed under the construction contract.

The Subrecipient shall perform all tasks required for DBRA compliance, including, but not limited to the following:

- Contractor and sub-contractor debarment clearance
- Obtaining contractor and subcontractor certified payrolls
- Review of certified payrolls and documentation related thereto
- Compliance actions for payroll related issues
- Employee/worker interviews and follow-up review of certified payrolls
- Ensure restitution due underpaid workers has been paid prior to project completion

The Subrecipient shall certify, at the time they request a reimbursement from HES that payrolls from the contractor and sub-contractors are current, have been reviewed and approved by Subrecipient staff, and that any DBRA compliance issues have been or are in the process of being resolved.

The Subrecipient shall submit a copy of the reviewed payrolls from the contractor and any subcontractors at the time each reimbursement request is submitted to HES.

The Subrecipient shall certify, at the time they request final reimbursement from HES that payrolls from the contractor and sub-contractors are current, have been reviewed and approved by Subrecipient staff, and shall certify to HES that the project meets DBRA compliance and all workers have been paid in accordance with DBRA requirements.

HES may monitor the Subrecipient, its contractors, and subcontractors for DBRA compliance at any time per Section 13 of this Agreement.

Required Use of the Labor Compliance Reporting System (LCRS)

As part of the County's commitment to assist the Subrecipient and its contractors/subcontractors to conveniently comply with legal and contractual requirements including Davis Bacon and Related Acts (DBRA), the Department of Housing & Economic Sustainability has established a Labor Compliance Reporting System ("LCRS") for this project. The Subrecipients contractors/subs will no longer be required to submit paper copies of fringe benefits statements, weekly-certified payroll reports and/or work performance reports, and shall instead use the LCRS for all DBRA reporting and tracking. The LCRS is available for use 24-hours a day, 7 days a week, at no cost for reporting weekly certified payrolls and labor compliance related documents. Utilization of this system should also prove helpful in expediting the process of reviewing payrolls, approving progress payments to contractors and reimbursement payments to subrecipients/developers.

User Responsibilities

1. Subrecipients, and its contractors/subs shall NOT create internet links to the Service or Frame or mirror any content on any other server or wireless or internet-based device.
2. Subrecipient and its contractors/subs are responsible for all activity occurring under User account and shall abide by all applicable local, state, national laws, treaties and regulations in connection with the use of the service, including those related to data privacy, international communications and the transmission of technical data. The LCRS Web Address for contractors/subs use will be provided by DHES, along with Federal Requirements and Wage Decision(s).
3. Subrecipient shall require its contractor and subs to register through the Labor Compliance Reporting System. This language shall be contained in the Subrecipient's Bid and Construction documents.
4. Subrecipient shall require All fringe benefits statements, weekly-certified payroll reports to be submitted through the LCRS and this language shall be contained in the Subrecipient's Bid and Construction documents.

5.

Disclaimer of Warranties for LCRS

County and its licensors make no representation, warranty, or guaranty as to the reliability, timeliness, quality, suitability, truth, availability, accuracy or completeness of the service or any content. County and its licensors do not represent or warrant that:

- A. The use of the service will be secure, timely, uninterrupted or error-free or operate in combination with any other hardware, software, system or data.
- B. The service will meet PBC/HES's Requirements or expectations.
- C. Any stored data will be accurate or reliable.
- D. The quality of any products, services, information or other material purchased or obtained by PBC/HES through the service will meet PBC/HES's requirements or expectations.
- E. Errors or defects will be corrected.
- F. The service or the servers that make the service available are free of viruses or other harmful components.

All content is provided to PBC/HES strictly on an "AS IS" basis. All conditions, representations and warranties, whether expressed or implied, statutory or otherwise, including, without limitation, any implied warranty of merchantability or fitness for a particular purpose are hereby disclaimed to the maximum extent permitted by applicable law by County and its licensors."

F. EXHIBIT A – WORK PROGRAM NARRATIVE: SECTION I.H – PERFORMANCE REQUIREMENTS

Delete the Monthly Performance Requirements and dates and replace them with the following:

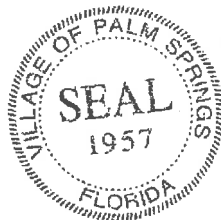
Re-advertise and Accept bids by:	October 2019
Start Construction by:	November 2019
Complete Construction by:	March 2020
Submit Final Reimbursement Request	April 2020
Expend 100% of CDBG Funds by:	May 2020

NOTE: 100% of the CDBG funds awarded must be expended by May 2020 and all necessary reimbursement documentation to meet this expenditure requirement must be submitted to HES, no later than April 2020.

Except as modified by this Amendment 001, the Agreement remains unmodified and in full force and effect in accordance with the terms thereof. This Amendment 001 is expressly contingent upon the approval of the County and shall become effective only when signed by all parties.

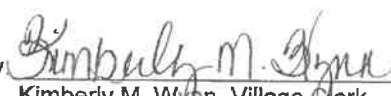
IN WITNESS WHEREOF, the Subrecipient and the County have caused this Amendment 001 to be executed on the date first above written.

(SUBRECIPIENT SEAL BELOW)



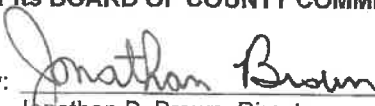
VILLAGE OF PALM SPRINGS

By: 
Bev Smith, Mayor

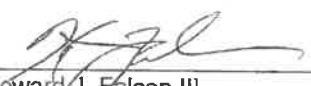
By: 
Kimberly M. Wynn, Village Clerk

By: 
Attorney for Subrecipient
(Signature Optional)

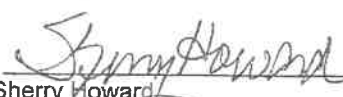
2019 1770 NOV 19 2019
PALM BEACH COUNTY, FLORIDA, a
Political Subdivision of the State of Florida
for its BOARD OF COUNTY COMMISSIONERS

By: 
Jonathan B. Brown, Director
Dept. of Housing & Economic Sustainability

Approved as to Form and
Legal Sufficiency

By: 
Howard J. Falcon III
Chief Assistant County Attorney

Approved as to Terms and Conditions
Department of Housing & Economic Sustainability

By: 
Sherry Howard
Deputy Director

RESOLUTION NO. 2018-32

A RESOLUTION OF THE VILLAGE OF PALM SPRINGS, FLORIDA, AUTHORIZING FUNDS ALLOCATED BY THE PALM BEACH COUNTY HOUSING AND COMMUNITY DEVELOPMENT TO THE VILLAGE OF PALM SPRINGS FOR FISCAL YEAR 2018-2019 COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) BE USED TOWARD THE FOXTAIL PALM PARK, LOCATED AT THE NORTHEAST CORNER OF PARK LANE AND KIRK ROAD; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Village of Palm Springs ("Village") is a municipal corporation of the State of Florida with such power and authority as has been conferred upon it by the Florida Constitution and Chapter 166, Florida Statutes;

WHEREAS, the Village has determined that it is in the best interest of the community to undertake the Foxtail Palm Park ("Project") for the construction and park improvements that shall include, but not be limited to, drainage installation, site work, parking improvements, pathways, a shade structure, playground equipment and other work and amenities associated with the installation of a park/playground; and

WHEREAS, the Project falls within two of the three categories of eligible activities as defined by HUD, in as much as the Project:

- (1) will benefit low and moderate income persons; and
- (2) it is a public access in need of repair, including ADA and accessibility improvements; and proposed

WHEREAS, the Project lies entirely within a public area that is used by and available to the entire community and the general public for direct access to Village recreational facilities.

NOW THEREFORE, BE IT RESOLVED BY THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, as follows:

Section 1. The "Whereas" clauses are incorporated herein are true and correct and

are hereby made a specific part of this Resolution.

Section 2. The Village Council hereby authorizes and directs the Village Manager to submit a grant application to the Palm Beach County Housing and Community Development in the amount \$399,900 for the Fiscal Year 2018-2019 Community Development Block Grant to undertake the Project.

Section 3. All funds derived from this Grant will be used toward completion of the Foxtail Palm Park.

Section 4. This Resolution shall take effect immediately upon adoption.

Council Member Brinkman offered the foregoing resolution. Council Member Gunther seconded the motion, and upon being put to a vote, the vote was as follows:

	<u>Aye</u>	<u>Nay</u>	<u>Absent</u>
BEV SMITH, MAYOR	✓		
DOUG GUNTHER, VICE MAYOR	✓		
JONI BRINKMAN, MAYOR PRO TEM	✓		
PATTI WALLER, COUNCIL MEMBER	✓		

The Mayor thereupon declared the Resolution duly passed and adopted this 27th day of September, 2018.

VILLAGE OF PALM SPRINGS, FLORIDA
BY: [Signature]
BEV SMITH, MAYOR

ATTEST:

BY: [Signature]
KIMBERLY M. WYNN, VILLAGE CLERK

REVIEWED FOR FORM AND LEGAL SUFFICIENCY

BY: [Signature]
GLEN J. TORCIVIA, VILLAGE ATTORNEY



PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERSAGENDA ITEM SUMMARY

Meeting Date: October 16, 2018

☒ Consent☐ Regular☐ Ordinance☐ Public Hearing

Department: Department of Housing and Economic Sustainability

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: A) an Agreement with the Village of Palm Springs in the amount of \$399,900 for the development of Foxtail Park for the period of October 16, 2018 to March 31, 2020; and B) Delegated authority to the County Administrator, or designee, to execute future amendments to the Agreement with the Village of Palm Springs.

Summary: This Agreement provides Community Development Block Grant (CDBG) funding for the development of Foxtail Park which includes, drainage installation, site work, lake excavation, parking improvements, pathways, a shade structure, and playground equipment. Foxtail Park is located in a park desert on the northeast corner of Kirk Road and Park Lane in Palm Springs. Funding for this project has been allocated by the Board of County Commissioners (BCC) via the Fiscal Year 2016-2017 Action Plan (R2016-0929) (\$99,900) approved on July 12, 2016, CDBG contingency funding approved by the BCC under Agenda Item 5C-3 on August 15, 2017 (\$140,000), and the Fiscal Year 2018-2019 Action Plan (R2018-1061) (\$160,000), approved on July 18, 2018. In addition to the aforementioned CDBG funding, the project budget also includes an allocation of up to \$48,100 from Engineering & Public Works to pay for the cost of a required drainage connection from Kirk Road to the lake and \$50,000 from the Village of Palm Springs through a recreation based grant program. Delegation of authority to the County Administrator, or designee, to execute future amendments will allow timely execution of such amendments in order to facilitate continuous project implementation and allow for timely expenditure of CDBG funds in order to meet U.S. Department of Housing and Urban Development (HUD) expenditure deadlines. These are Federal CDBG funds which require no local match. District 3 (JB)

Background and Justification: The Village of Palm Springs has an executed Inter-local Agreement with Palm Beach County to participate in the CDBG Program as funded by HUD.

Attachment(s):

1. Agreement with the Village of Palm Springs

Recommended By: _____

Jonathan Brown
Department Director10/2/18
Date

Approved By: _____

Maure Johnson
Assistant County Administrator10/15/18
Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2019	2020	2021	2022	2023
Capital Expenditures	\$160,000				
Operating Costs					
External Revenues	(\$160,000)				
Program Income					
In-Kind Match (County)					
NET FISCAL IMPACT	-0-				

# ADDITIONAL FTE POSITIONS (Cumulative)					
---	--	--	--	--	--

Is Item Included In Current Budget?

Yes X No

Does this Item include the use of Federal funds?

Yes X No

Budget Account No.:

Fund 1101 Dept. 143 Unit 1431 Object 8101 Program Code/Period BG187A/GY18

B. Recommended Sources of Funds/Summary of Fiscal Impact:

Approval of this agenda item will allocate an additional \$160,000 in CDBG funds to the Village of Palm Springs for the development of Foxtail Park. \$239,900 was allocated in previous fiscal years.

C. Departmental Fiscal Review:

Shairrette Major 10-2-18
Shairrette Major, Fiscal Manager II

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Development and Control Comments:

Rafaela Kewer 10/5/18
OFMB 9/10/18
Greg M. [Signature] for Kevin Jacobowitz
Contract Development and Control
10/12/18 TW

B. Legal Sufficiency:

James Brubaker 10/12/18
Assistant County Attorney

C. Other Department Review:

Department Director

(THIS SUMMARY IS NOT TO BE USED AS A BASIS FOR PAYMENT)

AGREEMENT BETWEEN PALM BEACH COUNTY

AND

VILLAGE OF PALM SPRINGS

R2018 1569

OCT 16 2018

THIS AGREEMENT, entered into on **October 16, 2018**, by and between Palm Beach County, a political subdivision of the State of Florida, for the use and benefit of its Community Development Block Grant Program, and the **Village of Palm Springs**, a Municipality duly organized and existing by virtue of the laws of the State of Florida, having its principal office at 226 Cypress Lane, Palm Springs, FL 33461-1699.

WHEREAS, Palm Beach County has entered into an agreement with the United States Department of Housing and Urban Development for a grant for the execution and implementation of a Community Development Block Grant Program in certain areas of Palm Beach County, pursuant to Title I of the Housing and Community Development Act of 1974 (as amended); and

WHEREAS, Palm Beach County, in accord with the annual Action Plan, and the **Village of Palm Springs**, desire to provide the activities specified by this Agreement; and

WHEREAS, Palm Beach County desires to engage the **Village of Palm Springs** to implement such undertakings of the Community Development Block Grant Program, as a Subrecipient.

NOW, THEREFORE, in consideration of the mutual promises and covenants herein contained, it is agreed as follows:

1. DEFINITIONS

- (A) "County" means Palm Beach County.
- (B) "CDBG" means the Community Development Block Grant Program of Palm Beach County.
- (C) "HES" means Palm Beach County Department of Housing & Economic Sustainability
- (D) "Subrecipient" means the **Village of Palm Springs**, a Subrecipient as defined in 24 CFR 200
- (E) "HES Approval" means the written approval of the HES Director or his designee.
- (F) "U.S. HUD" means the Secretary of Housing and Urban Development or a person authorized to act on its behalf.
- (G) "Low- and Moderate- Income Persons" means the definition set by U.S. HUD.

2. PURPOSE

The purpose of this Agreement is to state the covenants and conditions under which the Subrecipient will implement the Scope of Services set forth in this Agreement.

3. CDBG ELIGIBLE ACTIVITIES AND NATIONAL OBJECTIVE

The Subrecipient shall implement the herein described construction activities to create Foxtail Park on the NE corner of Park Lane and Kirk Road, which activities have been determined to be **Public Facilities and Improvements**, under 24 Code of Federal Regulations (CFR) 570.201(c). Both Parties acknowledge that the eligible activities carried out under this Agreement, as described in the scope of work in Exhibit "A", will benefit **Low- and Moderate- Income Persons on an Area-Wide Basis** and meet the National Objective as defined in 24 CFR 570.208(a)(1)(i).

4. GENERAL COMPLIANCE

The Subrecipient shall comply with the requirements of Title 24 of the Code of Federal Regulations, Part 570 (the U.S. Housing and Urban Development regulations concerning Community Development Block Grants (CDBG)), including subpart K of these regulations, except that (1) the Subrecipient does not assume the County's environmental responsibilities described in 24 CFR 570.604 and (2) the Subrecipient does not assume the County's responsibility for initiating the review process under the provisions of 24 CFR Part 52. The Subrecipient also agrees to comply with all other Federal, state and local laws, regulations, and policies governing the funds provided under this contract.

The Subrecipient further agrees to utilize funds available under this Agreement to supplement rather than supplant funds otherwise available. Any legal action necessary to enforce this Agreement will be held in a court of competent jurisdiction located in Palm Beach County, Florida.

5. **SCOPE OF SERVICES**

The Subrecipient shall, in a satisfactory and proper manner as determined by HES, perform the tasks necessary to conduct the program outlined in Exhibit "A" as attached hereto and made a part hereof.

6. **MAXIMUM COMPENSATION**

The Subrecipient agrees to accept as full payment for services rendered pursuant to this Agreement the actual amount of budgeted, eligible, and HES Director or designee-approved expenditures and encumbrances made by the Subrecipient under this Agreement, which shall not be unreasonably withheld. These services shall be performed in a manner satisfactory to HES and U.S. HUD. In no event shall the total compensation or reimbursement to be paid hereunder exceed the maximum and total authorized sum of \$399,900 for the period of October 16, 2018, through and including March 31, 2020. Any funds not obligated by the expiration date of this Agreement shall automatically revert to the County.

7. **TIME OF PERFORMANCE**

The effective date of this Agreement and all rights and duties designated hereunder are contingent upon the timely release of funds for this project by U. S. HUD. The effective date shall be the date of execution of this Agreement, and the services of the Subrecipient shall be undertaken and completed in light of the purposes of this Agreement. In any event, services required herein shall be completed by the Subrecipient prior to March 31, 2020.

8. **METHOD OF PAYMENT**

The County agrees to make payments and to reimburse the Subrecipient for all budgeted costs permitted by Federal, State, and County guidelines. The Subrecipient shall not request reimbursement for work performed and/or payments made by the Subrecipient, before the effective date of this Agreement, nor shall it request reimbursement for payments made after the expiration date of this Agreement, and in no event shall the County provide advance funding to the Subrecipient or any subcontractors hereunder. The Subrecipient shall request payments or reimbursements from the County by submitting to HES proper documentation of expenditures consisting of originals of invoices, receipts, or other evidence of indebtedness, and when original documents cannot be presented, the Subrecipient may furnish copies if deemed acceptable by HES. Each request for payment or reimbursement submitted by the Subrecipient shall be accompanied by a letter from the Subrecipient, provided on the Subrecipient's letterhead, referencing the name of the project funded herein, the date of this Agreement and/or its document number, and containing a statement requesting the payment or reimbursement and its amount, as well as the name and signature of the person making the request. Payment shall be made by the Palm Beach County Finance Department upon presentation of the aforesaid proper documentation of expenditures as approved by HES. The Subrecipient may at any time after the expiration of this agreement request from the County reimbursement for payments made by the Subrecipient during the term of this Agreement by submitting to HES the aforesaid proper documentation of expenditures, and the Palm Beach County Finance Department shall make payment as stated above, provided that HES has determined that the funds allocated to the Subrecipient through this agreement are still available for payment, and provided that HES approves such payment.

9. **CONDITIONS FOR PROJECT IMPLEMENTATION**

(A) **IMPLEMENTATION OF PROJECT ACCORDING TO REQUIRED PROCEDURES**

The Subrecipient shall implement this Agreement in accordance with applicable Federal, State, County, and local laws, ordinances and codes. The Federal, State, and County laws, ordinances and codes are minimal regulations supplemented by more restrictive guidelines set forth by HES. The Subrecipient shall prepare a cost allocation plan for all project funding and submit such plan to the HES Director or designee.

Should a project receive additional funding after the commencement of this Agreement, the Subrecipient shall notify HES in writing within thirty (30) days of receiving notification from the funding source and submit a revised cost allocation plan to the HES Director or designee within forty-five (45) days of said official notification.

(B) FINANCIAL ACCOUNTABILITY

The County may have a financial systems analysis and/or an audit of the Subrecipient or of any of its subcontractors, by an independent auditing firm employed by the County or by the County Internal Audit Department at any time the County deems necessary to determine if the project is being managed in accordance with Federal, State, and County requirements.

(C) SUBCONTRACTS

Any work or services subcontracted hereunder shall be specifically by written contract, written agreement, or purchase order. All subcontracts shall be subject to Federal, State and County laws and regulations. This includes Subrecipient ensuring that all consultant contracts and fee schedules meet the minimum standards as established by Palm Beach County and HUD. Contracts for architecture, engineering, survey, and planning shall be fixed fee contracts. All additional services shall have prior written approval with support documentation detailing categories of persons performing work plus hourly rates including benefits, number of drawings required, and all items that justify the "Fixed Fee Contract." Reimbursable items will be at cost.

(D) PURCHASING

All purchasing for services and goods, including capital equipment, shall be made by purchase order or by a written contract and in conformity with the procedures prescribed Subrecipient's purchasing code and 2 CFR Part 200, which is incorporated herein by reference.

(E) REPORTS, AUDITS, AND EVALUATIONS

Payment will be contingent on the timely receipt of complete and accurate reports required by this Agreement, and on the resolution of monitoring or audit findings identified pursuant to this Agreement.

(F) ADDITIONAL HES, COUNTY, AND U.S. HUD REQUIREMENTS

HES shall have the right under this Agreement to suspend or terminate payments if after fifteen (15) days written notice the Subrecipient has not complied with any additional conditions that may be imposed, at any time, by HES, the County, or U.S. HUD.

(G) PROGRAM - GENERATED INCOME

All income earned by the Subrecipient from activities financed, in whole or in part, by funds provided hereunder must be reported and returned annually to HES. Such income shall only be used to undertake the activities authorized by this Agreement. HES must verify and approve the eligibility and reasonableness of all expenses which the Subrecipient requests to be deducted. Accounting and disbursement of such income shall comply with 2 CFR 200 and other applicable regulations incorporated herein by reference.

The Subrecipient may request that said program income be used to fund other eligible uses, subject to HES approval, and provided that the Subrecipient is in compliance with its obligations as contained within this Agreement (including the attached Exhibits herein). The Subrecipient shall only use such program income to fund "basic eligible activities" as defined by Federal Community Development Block Grant Regulations (24 CFR Part 570). The Subrecipient hereby agrees that the provisions of this Agreement shall also apply to these "basic eligible activities" as funded with the Subrecipient's program income.

The requirements of this section shall survive the expiration or early termination of this Agreement.

10. CIVIL RIGHTS COMPLIANCE AND NON-DISCRIMINATION POLICY

The Subrecipient acknowledges that the County is committed to assuring equal opportunity in the award of grants or contracts and complies with all laws prohibiting discrimination. Pursuant to Palm Beach County Resolution R2017-1770, as may be amended, the Subrecipient warrants and represents that throughout the term of this Agreement, including any renewals thereof, all of its employees are treated equally during employment with regard to race, color, ancestry, disability, national origin, religion, age, familial status, marital status, sex, gender, sexual orientation, gender identity and expression, or genetic information. Failure to meet this requirement shall be considered cause for termination of this Agreement.

In furtherance of such policy, the Subrecipient shall not, on the basis of race, color, ancestry, disability, national origin, religion, age, familial status, marital status, sex, gender, sexual orientation, gender identity and expression, or genetic information, exclude any person from the benefits of, or subject any person to discrimination under, any activity carried out by the performance of this Agreement. Upon receipt of evidence of such discrimination, the County shall have the right to terminate this Agreement.

11. OPPORTUNITIES FOR RESIDENTS AND SMALL/MINORITY/WOMEN-OWNED BUSINESS ENTERPRISES

To the greatest extent feasible, lower-income residents of the project areas shall be given opportunities for training and employment; and to the greatest feasible extent eligible business concerns located in or owned in substantial part by persons residing in the project areas shall be awarded contracts in connection with the project. The Subrecipient shall comply with the Section 3 Clause of the Housing and Community Development Act of 1968.

In the procurement of supplies, equipment, construction, or services to implement this Agreement, the Subrecipient shall make a positive effort to utilize small business and minority/women-owned business enterprises of supplies and services, and provide these sources the maximum feasible opportunity to compete for contracts to be performed pursuant to this Agreement. To the maximum extent feasible these small business and minority/women-owned business enterprises shall be located in or owned by residents of the CDBG areas designated by Palm Beach County in the CDBG Annual Consolidated Plan approved by U.S. HUD.

12. PROGRAM BENEFICIARIES

At least fifty-one percent (51%) of the beneficiaries of a project funded through this Agreement must be Low- and Moderate- Income Persons. If the project is located in an entitlement city, as defined by U.S. HUD, or serves beneficiaries countywide, at least fifty-one percent (51%) of the beneficiaries directly assisted through the use of funds under this Agreement must reside in unincorporated Palm Beach County or in municipalities participating in the County's Urban County Qualification Program. The project funded under this Agreement shall assist beneficiaries as defined above for the time period designated in this Agreement. Upon request from HES, the Subrecipient shall provide written verification of compliance.

13. EVALUATION AND MONITORING

The Subrecipient agrees that HES will carry out periodic monitoring and evaluation activities as determined necessary by HES and that payment, reimbursement, or the continuation of this Agreement is dependent upon satisfactory evaluation conclusions based on the terms of this Agreement. The Subrecipient agrees to furnish upon request to HES, or the County's designees copies of transcriptions of such records and information as is determined necessary by HES. The Subrecipient shall submit status reports required under this Agreement on forms approved by HES to enable HES to evaluate progress. The Subrecipient shall provide information as requested by HES to enable HES to complete reports required by the County or HUD. The Subrecipient shall allow HES, or HUD to monitor the Subrecipient on site. Such visits may be scheduled or unscheduled as determined by HES or HUD.

14. AUDITS AND INSPECTIONS

At any time during normal business hours and as often as HES, the County, U.S. HUD, or the Comptroller General of the United States may deem necessary, there shall be made available by the Subrecipient to HES, U.S. HUD, or the Comptroller General for examination all its records with respect to all matters covered by this Agreement. The Subrecipient shall comply with all provisions of 2 CFR 200. The Subrecipient shall submit a single audit, including any management letter, made in accordance with the general program requirements of 2 CFR 200 and other applicable regulations within the earlier of, 30 days after receipt of the auditor's report(s), or nine (9) months after the end of the audit period in which HES-administered funds are expended. Said audit shall be made by a Certified Public Accountant of the Subrecipient's choosing, subject to the County's approval. In the event the Subrecipient anticipates a delay in producing such audit, the Subrecipient shall request an extension in advance of the deadline. The cost of said audit shall be borne by the Subrecipient. In the event the Subrecipient is exempt from having an audit conducted under 2 CFR 200, the Subrecipient shall submit audited financial statements and/or the County reserves the right to conduct a "limited scope audit" of the Subrecipient as defined by 2 CFR 200. The County will provide technical assistance to the Subrecipient, as deemed necessary by the County.

15. REPAYMENT PROVISIONS

In the event the Subrecipient fails to comply in whole or in part with the terms and conditions of this Agreement and/or the referenced regulations pertaining to the use of CDBG funds, and where HES, the County, or U.S. HUD has determined that the County or Subrecipient has a repayment obligation required due to the Subrecipient's performance or lack thereof, the Subrecipient shall be responsible to reimburse the County in the amount requested the County within 60 days of the date of written notification from the County to the Subrecipient.

The requirements of this Section shall survive the early termination or expiration of the Agreement.

16. UNIFORM ADMINISTRATIVE REQUIREMENTS

The Subrecipient agrees to comply with the applicable uniform administrative requirements as described in Federal CDBG Regulations 24 CFR 570.502.

17. REVERSION OF ASSETS

Upon expiration of this Agreement, the Subrecipient shall transfer to the County any CDBG funds on hand at the time of expiration and any accounts receivable attributable to the use of CDBG funds. Any real property under the Subrecipient's control upon expiration of this Agreement which was acquired or improved in whole or part with CDBG funds must either be used to meet one of the national objectives in Federal Community Development Block Grant Regulations 24 CFR 570.508 for a period of five years after expiration of this Agreement (unless a longer period is specified elsewhere in this Agreement), or, the Subrecipient shall pay the County an amount equal to the current market value of the property less any portion of the value attributable to expenditures of non-CDBG funds for the acquisition of, or improvement to, the property. This provision shall survive the expiration or termination of this Agreement.

18. DATA BECOMES COUNTY PROPERTY

All reports, plans, surveys, information, documents, maps, and other data prepared, assembled, or completed by the Subrecipient for the purpose of this Agreement shall be made available to the County at any time upon request by the County, HES, or the Palm Beach County Inspector General's office, as indicated herein. Upon completion of all work contemplated under this Agreement copies of all documents and records relating to this Agreement shall be surrendered to HES if requested. In any event, the Subrecipient shall keep all documents and records for five (5) years after expiration of this Agreement.

19. INDEMNIFICATION

Each party to this Agreement shall be liable for its own actions and negligence and, to the extent permitted by law, the County shall indemnify, defend, and hold harmless the Subrecipient against any actions, claims, or damages arising out of the County's negligence in connection with this Agreement, and the Subrecipient shall indemnify,

defend, and hold harmless the County against any actions, claims, or damages arising out of the Subrecipient's negligence in connection with this Agreement. The foregoing indemnification shall not constitute a waiver of sovereign immunity beyond the limits set forth in Florida Statute, section 768.28, nor shall the same be construed to constitute agreement by either party to indemnify the other party for such other party's negligent, willful or intentional acts or omissions. The Subrecipient shall hold the County harmless and shall indemnify the County for funds which the County is obligated to refund the Federal Government arising out of the conduct of activities and administration of the Subrecipient. The provisions of this indemnification clause shall survive the termination of this Agreement.

20. INSURANCE BY SUBRECIPIENT:

Without waiving the right to sovereign immunity as provided by S. 768.28 F.S., the Subrecipient acknowledges to be self-insured for General Liability and Automobile Liability under Florida sovereign immunity statutes with coverage limits of \$200,000 Per Person and \$300,000 Per Occurrence; or such monetary waiver limits that may change and be set forth by the legislature.

In the event the Subrecipient maintains third-party Commercial General Liability and Business Auto Liability in lieu of exclusive reliance of self-insurance under s.768.28 F.S., the Subrecipient shall agree to maintain said insurance policies at limits not less than \$500,000 combined single limit for bodily injury or property damage. The Subrecipient agrees to maintain or to be self-insured for Workers' Compensation & Employer's Liability insurance in accordance with Florida Statute 440.

Certificate(s) of Insurance Prior to execution of this Agreement, the Subrecipient shall deliver to the County via the Insurance Company/Agent a signed Certificate(s) of Insurance evidencing that all types and amounts of insurance coverages required by this Agreement have been obtained and are in full force and effect. During the term of the Agreement and prior to each subsequent renewal thereof, the Subrecipient shall provide this evidence to ITS at pbcc@instracking.com or fax (562) 435-2999, which is Palm Beach County's insurance management system, prior to the expiration date of each and every insurance required herein. Said Certificate(s) of Insurance shall, to the extent allowable by the insurer, include a minimum thirty (30) day endeavor to notify due to cancellation (10 days for nonpayment of premium) or non-renewal of coverage

Palm Beach County
c/o Insurance Tracking Services, Inc. (ITS)
P. O. Box 20270
Long Beach, CA 90801

In the event County discontinues its use of the insurance tracking system named herein, the County shall provide written notice to the Subrecipient with instructions regarding a substitute delivery address.

21. MAINTENANCE OF EFFORT

The intent and purpose of this Agreement is to increase the availability of the Subrecipient's services. This Agreement is not to substitute for or replace existing or planned projects or activities of the Subrecipient. The Subrecipient agrees to maintain a level of activities and expenditures, planned or existing, for projects similar to those being assisted under this Agreement which is not less than that level existing prior to this Agreement.

22. CONFLICT OF INTEREST

The Subrecipient covenants that no person who presently exercises any functions or responsibilities in connection with the Project, has any personal financial interest, direct or indirect, in the target area or any parcel therein, which would conflict in any manner or degree with the performance of this Agreement and that no person having any conflict of interest shall be employed by or subcontracted by the Subrecipient. Any possible conflict of interest on the part of the Subrecipient or its employees shall be disclosed in writing to HES provided, however, that this paragraph shall be interpreted in such a manner so as not to unreasonably impede the statutory requirement that maximum opportunity be provided for employment of and participation of low and moderate-income residents of the project area.

23. CITIZEN PARTICIPATION

The Subrecipient shall cooperate with HES in the implementation of the Citizen Participation Plan by establishing a citizen participation process to keep residents informed of the activities the Subrecipient is undertaking in carrying out the provisions of this Agreement. Representatives of the Subrecipient shall attend meetings and assist HES in the implementation of the Citizen Participation Plan, as requested by HES.

24. RECOGNITION

All facilities purchased or constructed pursuant to this Agreement shall be clearly identified as to funding source. The Subrecipient will include a reference to the financial support herein provided by HES in all publications and publicity. In addition, the Subrecipient will make a good faith effort to recognize HES's support for all activities made possible with funds made available under this Agreement.

25. AGREEMENT DOCUMENTS

The following documents are herein incorporated by reference and made a part hereof, and shall constitute and be referred to as the Agreement; and all of said documents taken as a whole constitute the Agreement between the parties hereto and are as fully a part of the Agreement as if they were set forth verbatim and at length herein:

- (A) This Agreement, including its Exhibits, which the County may revise from time to time, as required, and to be provided for use by the Subrecipient;
- (B) 2 CFR Part 200: Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards;
- (C) Title VI of the Civil Rights Act of 1964, the Age Discrimination Act of 1975, and Title II of the Americans with Disabilities Act of 1990;
- (D) Executive Orders 11246, 11478, 11625, 12432, the Davis Bacon Act, and Section 3 of the Housing and Community Development Act of 1968, and the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended;
- (E) Executive Orders 11063, 12259, 12892, the Fair Housing Act of 1988, and Section 109 of the Housing and Community Development Act of 1974, as amended;
- (F) Florida Statutes, Chapter 112;
- (G) Palm Beach County Purchasing Code;
- (H) Federal Community Development Block Grant Regulations (24 CFR Part 570), and Federal Consolidated Plan Regulations (24 CFR Part 91), as amended;
- (I) The Subrecipient's personnel policies and job descriptions; and
- (J) The Subrecipient's Certificate of Insurance.

The Subrecipient shall keep an original of this Agreement, including its Exhibits, and all Amendments thereto, on file at its principal office.

26. TERMINATION AND SUSPENSION

In the event of early termination, the Subrecipient shall not be relieved of liability to the County for damages sustained by the County by virtue of any breach of the Agreement by the Subrecipient, and the County may withhold any payment to the Subrecipient until such time as the exact amount of damages due to the County from the Subrecipient is determined.

(A) TERMINATION FOR CAUSE

If, through any cause, either party shall fail to fulfill in a timely and proper manner its obligations under this Agreement, or if either party shall violate any of the covenants, agreements, or stipulations of this Agreement, either party shall thereupon have the right to terminate this Agreement or suspend payments, in whole or part, by giving written notice to the other party of such termination or suspension and specify the effective date of termination or suspension. Upon early termination, the County shall pay the Subrecipient for services rendered pursuant to this Agreement, through and including the date of termination.

(B) **TERMINATION FOR CONVENIENCE**

At any time during the term of this Agreement, either party may, at its option and for any reason, terminate this Agreement upon ten (10) working days written notice to the other party. Upon early termination, the County shall pay the Subrecipient for services rendered pursuant to this Agreement, through and including the date of termination.

(C) **TERMINATION DUE TO CESSATION**

In the event the Grant to the County under Title I of the Housing and Community Development Act of 1974 (as amended) is suspended or terminated, this Agreement shall be suspended or terminated effective on the date U.S. HUD specifies.

In the event the Subrecipient ceases to exist, or ceases or suspends its operation for any reason, this Agreement shall be suspended or terminated on the date the County specifies. The determination that the Subrecipient has ceased or suspended its operation shall be made solely by the County, and the Subrecipient, its successors or assigns in interest agrees to be bound by the County's determination. Upon early termination, the County shall pay the Subrecipient for services rendered pursuant to this Agreement, through and including the date of termination.

27. **SEVERABILITY OF PROVISIONS**

If any provision of this Agreement is held invalid, the remainder of this Agreement shall not be affected thereby if such remainder would then continue to conform to the terms and requirements of applicable law.

28. **AMENDMENTS**

The County may, at its discretion, amend this Agreement to conform with changes required by Federal, State, County, or U.S. HUD guidelines, directives, and objectives. Such amendments shall be incorporated by written amendment as a part of this Agreement and shall be subject to approval of the Palm Beach County Board of County Commissioners. Except as otherwise provided herein, no amendment to this Agreement shall be binding on either party unless in writing, approved by the Board of County Commissioners and the governing body of the Subrecipient, and signed by both parties.

29. **NOTICES**

All notices required to be given under this Agreement shall be sufficient when delivered to HES at its office at 100 Australian Avenue, Suite 500, West Palm Beach, Florida 33406, and to the Subrecipient when delivered to its address on page one (1) of this Agreement.

30. **INDEPENDENT AGENT AND EMPLOYEES**

The Subrecipient agrees that, in all matters relating to this Agreement, it will be acting as an independent agent and that its employees are not Palm Beach County employees and are not subject to the County provisions of the law applicable to County employees relative to employment, hours of work, rates of compensation, leave, unemployment compensation and employee benefits.

31. **NO FORFEITURE**

The rights of the County under this Agreement shall be cumulative and failure on the part of the County to exercise promptly any rights given hereunder shall not operate to forfeit or waive any of the said rights.

32. **PUBLIC ENTITY CRIMES**

As provided in F.S. 287.133 by entering into this Agreement or performing any work in furtherance hereof, the Subrecipient certifies that it, its affiliates, suppliers, subcontractors and consultants who will perform hereunder, have not been placed on the convicted vendor list maintained by the State of Florida Department of Management Services within the thirty six (36) months immediately preceding the date hereof. This notice is required by F.S. 287.133 (3)(a).

33. PALM BEACH COUNTY OFFICE OF THE INSPECTOR GENERAL

Palm Beach County has established the Office of Inspector General in Palm Beach County Code, Section 2-421 - 2-440, as may be amended. The Inspector General's authority includes, but is not limited to, the power to review past, present and proposed County contracts, transactions, accounts and records, to require the production of records, and to audit, investigate, monitor, and inspect the activities of the Subrecipient, its officers, agents, employees, and lobbyists in order to ensure compliance with contract requirements and detect corruption and fraud. Failure to cooperate with the Inspector General or interfering with or impeding any investigation shall be in violation of Palm Beach County Code, Section 2-421 to 2-440, and punished pursuant to Section 125.69, Florida Statutes, in the same manner as a second degree misdemeanor.

34. EXCLUSION OF THIRD PARTY BENEFICIARIES

No provision of this Agreement is intended to, or shall be construed to, create any third party beneficiary or to provide any rights to any person or entity not a party to this Agreement, including but not limited to any citizen or employees of the County and/or the Subrecipient.

35. SOURCE OF FUNDING

This Agreement and all obligations of County hereunder are subject to and contingent upon receipt of funding from U.S. HUD. Nothing in this Agreement shall obligate the Palm Beach County Board of County Commissioners to provide funding from the County's annual budget and appropriations.

36. INCORPORATION BY REFERENCE

Exhibits attached hereto and referenced herein or in Exhibit "A" shall be deemed to be incorporated into this Agreement by reference.

37. PUBLIC RECORDS

Notwithstanding anything contained herein, as provided under Section 119.0701, F.S., if the Subrecipient: (i) provides a service; and (ii) acts on behalf of the County as provided under Section 119.011(2) F.S., the Subrecipient shall comply with the requirements of Section 119.0701, Florida Statutes, as it may be amended from time to time. The Subrecipient is specifically required to:

- A. Keep and maintain public records required by the County to perform services as provided under this Agreement.
- B. Upon request from the County's Custodian of Public Records, provide the County with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119 or as otherwise provided by law. The Subrecipient further agrees that all fees, charges and expenses shall be determined in accordance with Palm Beach County PPM CW-F-002, Fees Associated with Public Records Requests, as it may be amended or replaced from time to time.
- C. Ensure that public records that are exempt, or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Agreement term and following completion of the Agreement, if the Subrecipient does not transfer the records to the County.
- D. Upon completion of the Agreement the Subrecipient shall transfer, at no cost to the County, all public records in possession of the Subrecipient unless notified by County's representative/liaison, on behalf of the County's Custodian of Public Records, to keep and maintain public records required by the County to perform the service. If the Subrecipient transfers all public records to the County upon completion of the Agreement, the Subrecipient shall destroy any duplicate public records that are exempt, or confidential and exempt from public records disclosure requirements. If the Subrecipient keeps and maintains public records upon completion of the Agreement, the Subrecipient shall meet all applicable requirements for retaining public records.

All records stored electronically by the Subrecipient must be provided to County, upon request of the County's Custodian of Public Records, in a format that is compatible with the information technology systems of County, at no cost to County.

Failure of the Subrecipient to comply with the requirements of this article shall be a material breach of this Agreement. County shall have the right to exercise any and all remedies available to it, including but not limited to, the right to terminate for cause. Subrecipient acknowledges that it has familiarized itself with the requirements of Chapter 119, F.S., and other requirements of state law applicable to public records not specifically set forth herein.

IF THE SUBRECIPIENT HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE SUBRECIPIENT'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, PLEASE CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT RECORDS REQUEST, PALM BEACH COUNTY PUBLIC AFFAIRS DEPARTMENT, 301 N. OLIVE AVENUE, WEST PALM BEACH, FL 33401, BY E-MAIL AT RECORDSREQUEST@PBCGOV.ORG OR BY TELEPHONE AT 561-355-6680.

38. COUNTERPARTS OF THE AGREEMENT

This Agreement, consisting of twenty-two (22) enumerated pages which include the Exhibits referenced herein, shall be executed in three (3) counterparts, each of which shall be deemed to be an original, and such counterparts will constitute one and the same instrument. A copy of this Agreement shall be filed with the Clerk of the Circuit Court in and for Palm Beach County.

39. ENTIRE UNDERSTANDING

This Agreement and its provisions merge any prior agreements, if any, between the parties hereto and constitutes the entire understanding. The parties hereby acknowledge that there have been and are no representations, warranties, covenants, or undertakings other than those expressly set forth herein.

VILLAGE OF PALM SPRINGS

WITNESS our Hands and Seals on this _____ day of OCT 16 2018, 2018.

(SUBRECIPIENT SEAL BELOW)



VILLAGE OF PALM SPRINGS

By: [Signature]
Bev Smith, Mayor

By: [Signature]
Kimberly M. Wynn, Village Clerk

By: [Signature]
Attorney for Subrecipient
(Signature Optional)

(COUNTY SEAL BELOW)

PALM BEACH COUNTY, FLORIDA, a
Political Subdivision of the State of Florida

BOARD OF COUNTY COMMISSIONERS

ATTEST: Sharon R. Bock,
Clerk & Comptroller

By: [Signature]
Melissa McKinlay, Mayor
Palm Beach County

By: [Signature]
Deputy Clerk



Document No.: R2018 1569

Approved as to Form and
Legal Sufficiency

Approved as to Terms and Conditions
Department of Economic Sustainability

By: [Signature]
James Brako,
Assistant County Attorney

By: [Signature]
Jonathan B. Brown
Director

EXHIBIT "A"
WORK PROGRAM NARRATIVE

1. SUBRECIPIENT OBLIGATIONS:

- A. PROFESSIONAL SERVICES:** The Subrecipient, using its own resources, shall retain an engineering consultant (a Florida Professional Engineer) to provide design services to create plans and specifications for the construction of Foxtail Park on the NE corner of Park Lane and Kirk Road in the Village of Palm Springs. Additionally, the Subrecipient and consultant shall prepare, obtain and review bids, prepare contract documents, inspect work in progress, recommend payment to contractors, and provide other professional services customarily provided by similar professionals for this type of project. The consultant shall also coordinate the design and construction work with the asbestos abatement contractor, should abatement become necessary.

The project's design, provided by the Subrecipient's engineering consultant, shall include the installation of a drainage connection from Kirk Road to the lake. Palm Beach County Department of Engineering and Public Works (PBCEPW) shall approve the design **prior** to the Subrecipient bidding the project.

Alternatively, the Subrecipient shall have the option of performing any portion of the consultant's services described above by its own staff provided such staff possesses the necessary competency to do so. All costs associated with the above services shall be paid for by the Subrecipient.

- B. PROJECT SCOPE:** The scope of the park improvements shall include, but not be limited to, drainage installation, site work, parking improvements, pathways, a shade structure, playground equipment and other work and amenities associated with the installation of a park/playground.

1. PBCEPW shall review the bids received by the Subrecipient to determine if the costs associated with the installation of the drainage connection to be funded by PBCEPW are reasonable. The Subrecipient shall not award the construction contract until notified by HES regarding cost reasonableness of said drainage connection.
2. Construction shall not commence until a Right-of-Way Permit is issued by PBCEPW, Land Development Division.

Project Funding: Funding for the construction of the Park shall be as follows:

- **Palm Beach County:** Shall provide **\$399,900** in CDBG funds for the construction of the improvements at the Park.
 - **\$239,900** is currently available via CDBG Funding; and
 - **\$160,000** that will be available from the County's FY 2018/19 CDBG Action Plan and effective upon BCC approval of this Agreement.
 - **Village of Palm Springs:** Shall provide **\$50,000** via a FRDAP Grant towards the cost of the shade structure, playground equipment and any items deemed eligible from the funding source.
 - **PBCEPW:** Shall provide up to **\$48,100** to fund the installation of the new drainage connection from Kirk Road to the lake.
- (1) Should the Subrecipient use a brand name or multiple brand names in its bid package/drawings/ specifications for this project, then these documents shall:
- (a) Clearly note that specified brand name(s) are used for descriptive purposes only,
 - (b) State that "equal" equipment or materials will be accepted, and
 - (c) Identify the minimum requirements to establish equality.
- (2) The Subrecipient shall prepare a bid package complete with drawings, specifications, and any items required for a competitive bid of the project. The bid process shall not allow for any local procurement preferences with regard to contract award.

VILLAGE OF PALM SPRINGS

The Subrecipient's advertisement for bid shall contain language noting that the project is federally funded through funds provided by Palm Beach County via of the US Department of HUD, and that Davis-Bacon and Related Acts and wage rates apply. The advertisement shall also encourage participation by MBE/WBE and Section 3 businesses.

Following the bid process, the Subrecipient shall submit to HES a copy of the bid document package including any addendums, a notice of contract award, a copy of the executed construction contract, and documentation regarding any protests filed regarding the bids.

Prior to the Subrecipient's first reimbursement, HES shall review the Subrecipient's procurement process and contract award to determine compliance with 2 CFR 200 and all procurement regulations applicable to CDBG funding and this Agreement.

(3) The Subrecipient shall prioritize the work in the project, and shall bid such work in a manner that requires the receipt of itemized costs from bidders. This would then allow the award of items that can be funded by the budget provided such that the extent of work awarded will result in a functioning facility in the opinion of HES.

(4) The Subrecipient shall not award the construction contract for the project until sufficient funding is available to complete the established scope of work. All construction work shall be included in one contract.

(5) Should the amount of eligible costs exceed the amount to be funded by the County through this Agreement, then the Subrecipient shall fund all amounts in excess of the amount to be funded by the County.

(6) The Subrecipient shall inform HES of any environmental findings or conditions discovered during project implementation. Applicable mitigation measures must be incorporated into the project by the Subrecipient in order to proceed with the project. Such mitigation measures may affect the total project cost. Where funds are not available from the CDBG allocation contained herein, the Subrecipient shall be responsible for all costs of mitigation.

(7) The Subrecipient shall recognize Palm Beach County as a funding participant in the project's implementation and shall affix the County's logo to any project sign on the project site during the construction process. The Subrecipient shall also acknowledge the County's participation whenever the situation presents itself.

The Subrecipient further agrees that HES, in consultation with any parties it deems necessary, shall be the final arbiter on the Subrecipient's compliance with this Agreement's requirements and shall make the final determination of the Subrecipient's compliance with applicable regulations governing the CDBG funding of this project.

C. ASBESTOS REQUIREMENTS: The Subrecipient shall comply with all applicable requirements contained in Exhibit "C", attached hereto, for construction work in connection with the project funded through this Agreement.

D. DAVIS-BACON AND RELATED ACTS (DBRA):

The Subrecipient shall request from the County a copy of the Requirements for Federally Funded Projects and the applicable DBRA Wage Decision for the project PRIOR to advertising the construction work. The Subrecipient shall incorporate a copy of the DBRA Wage Decision and the Requirements for Federally Funded Projects in its bid documents and shall include these documents as part of the construction contract. The Subrecipient shall require the contractor to include these in all subcontracts for the work performed under the construction contract.

The Subrecipient shall perform all tasks required for DBRA compliance, including, but not limited to the following:

- Contractor and sub-contractor debarment clearance
- Obtaining contractor and subcontractor certified payrolls
- Review of certified payrolls and documentation related thereto

- Compliance actions for payroll related issues
- Employee/worker interviews and follow-up review of certified payrolls
- Ensure restitution due underpaid workers has been paid prior to project completion

The Subrecipient shall certify, at the time they request a reimbursement from HES that payrolls from the contractor and sub-contractors are current, have been reviewed and approved by Subrecipient staff, and that any DBRA compliance issues have been or are in the process of being resolved.

The Subrecipient shall submit a copy of the reviewed payrolls from the contractor and any subcontractors at the time each reimbursement request is submitted to HES.

The Subrecipient shall certify, at the time they request final reimbursement from HES that payrolls from the contractor and sub-contractors are current, have been reviewed and approved by Subrecipient staff, and shall certify to HES that the project meets DBRA compliance and all workers have been paid in accordance with DBRA requirements.

HES may monitor the Subrecipient, its contractors, and subcontractors for DBRA compliance at any time per Section 13 of this Agreement.

As part of the County's commitment to assist the Subrecipient and its contractors/subcontractors to conveniently comply with legal and contractual requirements including Davis Bacon and Related Acts (DBRA), the County may establish a Labor Compliance Reporting System ("LCRS") for this project. Upon implementation of the LCRS by the County, the Subrecipient's contractors and sub-contractors will no longer be required to submit paper copies of fringe benefits statements, weekly certified payroll reports and/or work performed reports, and shall instead use the LCRS for all DBRA reporting and tracking. The LCRS will be an online system and shall be available for use 24-hours a day, 7 days a week, at no cost for reporting weekly certified payrolls and labor compliance related documents.

- E. **BONDING REQUIREMENTS:** The Subrecipient shall comply with the requirements of 2 CFR 200 in regard to bid guarantees, performance bonds, and payment bonds. For contracts exceeding \$150,000, the Subrecipient shall require a bid guarantee from each bidder equivalent to five percent (5%) of the bid price. The "bid guarantee" shall consist of a firm commitment such as a bid bond, certified check, or other negotiable instrument accompanying a bid as assurance that the bidder will, upon acceptance of the bid, execute such contractual documents as may be required within the time specified. In addition, for contracts exceeding \$150,000, the Subrecipient shall also require a performance bond on the part of the contractor for 100 percent (100%) of the contract price and a payment bond on the part of the contractor for 100 percent (100%) of the contract price. A "performance bond" is one executed in connection with a contract to secure fulfillment of all the contractor's obligations under such contract. A "payment bond" is one executed in connection with a contract to assure payment as required by law of all persons supplying labor and material in the execution of the work provided for in the contract.

All bonds shall be executed by a corporate surety company of recognized standing, authorized to do business in the State of Florida. The Subrecipient may follow its own requirements relating to bid guarantees, performance bonds, and payment bonds for contracts of \$150,000, or less.

- F. **CONSTRUCTION PAYMENT RETAINAGE:** Throughout the term of this contract, the Subrecipient shall withhold retainage upon each progress draw at the maximum percentage allowed by Florida law as specified in the construction contract. The Subrecipient shall abide by Florida law and this Agreement regarding the payment of retainage funds and project closeout procedures. The Subrecipient shall certify to HES that the contractor and subcontractors have complied with the requirements of DBRA, that all wages and restitution due to workers has been paid, and that satisfactory project closeout documentation has been reviewed and approved by the Subrecipient prior to releasing retainage/final payment.

- G. **MONTHLY PERFORMANCE REQUIREMENTS:** The time-frame for completion of the outlined activities shall be as follows:

Complete Project Design by:	December 2018
Advertise, Accept Bids and Award Contract by:	March 2019
Start Construction by:	April 2019
50% of Funds Expended by:	July 15, 2019
Complete Construction by:	December 2019
Submit Final Reimbursement no later than:	January 2020
100% of Funds Expended by:	February 2020

NOTE: 100% of these CDBG funds awarded must be expended by February 2020 and all necessary reimbursement documentation to meet this expenditure requirement must be submitted to HES, no later than January 2020.

If unforeseen circumstances occur that impact the accuracy of the performance dates and require revisions thereto, the Subrecipient shall request, in writing, that the dates used as performance requirement listed above be revised/amended. The County Administrator, or his/her designee may, at their sole discretion, revise/amend the performance dates via written notification to the Subrecipient. The Completion Date for all activities may be revised only by an Amendment to this Agreement.

The Subrecipient may be subject to decrease and/or recapture of project funds by the County if the above Monthly Performance Requirements are not met. Failure by the Subrecipient to comply with these requirements may negatively impact ability to receive future grant awards.

- H. **REPORTS:** The Subrecipient shall submit to HES a detailed Monthly Performance Report in the form provided as Exhibit "B" to this Agreement, or other form as may be required by HES. Each Report must account for the total activity for which the Subrecipient is funded under this Agreement, and a Subrecipient representative must certify that all of the Subrecipient's Monthly Performance Requirements contained herein have been met during the reporting period. These Monthly Performance Reports shall be used by HES to assess the Subrecipient's progress in implementing the project.
- I. **USE OF THE PROJECT FACILITY/PROPERTY:** The Subrecipient agrees in regard to the use of the facility/property whose acquisition or improvements are being funded in part or in whole by CDBG funds as provided by this Agreement, that for a period of five (5) years after the expiration date of this Agreement (as may be amended from time to time):

- (1) The Subrecipient shall properly maintain the facility/project, and may not change the use or planned use, or discontinue use, of the facility/property (including the beneficiaries of such use) from that for which the acquisition or improvements are made, unless the Subrecipient provides affected citizens with reasonable notice of, and opportunity to comment on, any such proposed change and either:

- a. The new use of the facility/property qualifies as meeting one of the national objectives defined in the regulations governing the CDBG program, and is not a building for the general conduct of government; or
- b. The requirements of paragraph (2) of this section are met.

- (2) If the Subrecipient determines, after consultation with affected citizens, that it is appropriate to change the use of the property to a use which does not qualify under paragraph (1) (a) of this section or discontinue the use of the facility/property, it may retain or dispose of the facility for such use if the County is reimbursed in the amount of the current fair market value of the facility/property less any portion thereof attributable to expenditures of non-CDBG funds for acquisition of, or improvements to the facility/property. The final determination of the amount of any such reimbursement to the County under this paragraph shall be made by the County.

- (3) Following the reimbursement of CDBG funds by the Subrecipient to the County pursuant to paragraph (2) above, the facility/property will then no longer be subject to any CDBG requirements.

The provisions of this clause shall survive the expiration or early termination of this Agreement.

- J. SECTION 3 REQUIREMENTS:** The Subrecipient agrees to comply with all Section 3 requirements applicable to contracts funded through this Agreement. Information on Section 3 is available at HES upon request. The Subrecipient shall include the following, referred to as the Section 3 Clause, in every solicitation and every contract for every Section 3 covered project:

Section 3 Clause

- (1) The work to be performed under this contract is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u (Section 3). The purpose of Section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by Section 3 shall, to the greatest extent feasible, be directed to low-and very low-income persons, particularly persons who are recipients of HUD assistance for housing.
- (2) The parties to this contract agree to comply with HUD's requirements in 24 CFR Part 135, which implement Section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the Part 135 regulations.
- (3) The contractor agrees to send to each labor organization or representative of workers with which the contractor has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers representative of the contractor's commitment under this Section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the Section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.
- (4) The contractor agrees to include this Section 3 clause in every subcontract subject to compliance with regulations in 24 CFR Part 135, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this Section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR Part 135. The contractor will not subcontract with any subcontractor where the contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 CFR 135.
- (5) The contractor will certify that any vacant employment positions, including training positions, that are filled (1) after the contractor is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 CFR Part 135 require employment opportunities to be directed, were not filled to circumvent the contractor's obligations under 24 CFR Part 135.
- (6) Noncompliance with HUD's regulations in 24 CFR Part 135 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.

- K. **ENVIRONMENTAL CONDITIONS:** The County has performed an Environmental Review (ER) of the project to assess existing conditions and identify all potential environmental impacts, whether beneficial or adverse, and any required conditions or mitigation measures that the Subrecipient must consider in the design and implementation of the project. The Subrecipient acknowledges receipt of the letter dated May 7, 2018, detailing the results of the ER. Where applicable, the Subrecipient shall submit to HES a plan of action and an implementation schedule for complying with any identified conditions requiring mitigation. The Subrecipient shall comply with all requirements established by the County emulating from the completion of the ER.

The installation of improvements contained in this Agreement shall not begin until the results of the ER have been conveyed to the Subrecipient and the County has received a Release of Funds from HUD.

ER costs incurred by the County may be charged to the project identified above. In addition, the Subrecipient shall immediately inform HES of any environmental findings or conditions discovered during activity implementation, and agrees that applicable mitigation measures, subject to HES approval, shall be incorporated in order to proceed with the project. The Subrecipient acknowledges that such mitigation measures may affect the total project cost and that Subrecipient may be responsible for implementation of corrective actions and the costs associated therewith.

2. COUNTY OBLIGATIONS:

- A. Provide funding for the above-specified improvements as described above in "Project Scope", during the term of this Agreement, in the amount of \$399,900. However, the County shall not provide any funding for the construction work until the Subrecipient provides documentation showing that sufficient funds are available to complete the project.
- B. County shall not provide any funding for the consulting and/or construction work until the Subrecipient provides documentation showing that Subrecipient's procurement of the consulting and/or construction contract has been made in compliance with applicable requirements for the CDBG funds provided under this Agreement.
- C. Provide technical assistance to the Subrecipient when requested.
- D. Monitor the Subrecipient at any time during the term of this Agreement. Visits may be announced or unannounced, as determined by HES, and will serve to ensure compliance with U.S. Department of HUD regulations that planned activities are conducted in a timely manner, and to verify the accuracy of reporting to HES on program activities.
- E. Allowable costs that may be paid by the County under this Agreement in addition to those stated in 2.A above:
 - (1) Costs of asbestos surveys, asbestos abatement, and abatement monitoring.
 - (2) Costs of any other services customarily associated with projects of the nature of the project contemplated by this Agreement.

The County shall review requests by the Subrecipient for expenditures on the above items prior to undertaking the services associated with them, and approve any such expenditure it deems appropriate for this project

EXHIBIT "B"
PALM BEACH COUNTY HOUSINGECONOMIC SUSTAINABILITY

MONTHLY PERFORMANCE REPORT

Report For:	Month: _____ Year: _____		
Subrecipient Name:	Village of Palm Springs		
Project Name:	Foxtail Park Project		
Report Prepared By:	_____ _____ _____		
	Name	Signature	Date

BUDGETING AND EXPENDITURES

Amount to be Expended by July 15, 2019: CDBG Funds: \$ _____ Other Funds: \$ _____

////////////////////	BUDGETED	EXPENDED	PERCENTAGE
CDBG Funds:	\$ 399,900	\$	%
Other Funds: <u>FRDAP Grant</u>	\$ 50,000	\$	%
Other Funds: <u>PBCEPW</u>	\$ 48,100	\$	%
TOTAL:	\$ 498,000	\$	%

Describe any changes in budgeted amounts during this reporting period and the source of funds:

Describe your efforts to obtain any additional funds for the project during this reporting period (if your project is underfunded):

PROJECT ACTIVITIES

Describe your accomplishments during the reporting period: _____

Describe any problems encountered during this reporting period: _____

Other comments: _____

I, _____, do hereby certify that the Village of Palm Springs has met all of its Monthly Performance Requirements (Exhibit "A", Paragraph H) referenced in the Agreement during this reporting period.

Name & Title of Certifying Representative

Send Monthly Performance Report to: Bud Cheney, Manager of CIREIS
 Department of Housing & Economic Sustainability
 100 Australian Avenue, Suite 500
 West Palm Beach, FL 33406

EXHIBIT "C"**ASBESTOS REQUIREMENTS**
SPECIAL CONDITIONS FOR DEMOLITION AND RENOVATION OF BUILDINGS

The provisions of this part apply to all demolition and renovation work contemplated in this Agreement and described in Exhibit "A" of this Agreement.

I. DEFINITIONS

ACM:	Asbestos Containing Materials
AHERA:	Asbestos Hazard Emergency Response Act
EPA:	Environmental Protection Subrecipient
FLAC:	Florida Licensed Asbestos Consultant
HES:	Palm Beach County Department of Housing and Community Development
NESHAP:	National Emission Standards for Hazardous Air Pollutants
NRCA:	National Roofing Contractors Association
NVLAP:	National Voluntary Laboratory Accreditation Program
OSHA:	Occupational Safety & Health Administration
PBCAC:	Palm Beach County Asbestos Coordinator (in Risk Management)
PLM:	Polarized Light Microscopy
RACM:	Regulated Asbestos Containing Materials
TEM:	Transmission Electron Microscopy

II. ASBESTOS SURVEYS

All properties scheduled for renovation or demolition are required to have a comprehensive asbestos survey conducted by a Florida Licensed Asbestos Consultant (FLAC). The survey shall be conducted in accordance with AHERA guidelines. Analysis must be performed by a NVLAP accredited laboratory.

For Renovation Projects (projects which will be reoccupied):

- Point counting should be conducted on all RACM indicating 1% - 10% asbestos by PLM analysis. If the asbestos content by PLM is less than 10%, the building owner/operator can elect to:
 1. Assume the material is greater than 1% and treat it as RACM, or
 2. Require verification by point counting
- Samples of resilient vinyl floor tile indicating asbestos not detected must be confirmed by transmission electron microscopy (TEM)
- Joint compound shall be analyzed as a separate layer
- Roofing material shall be sampled only if a renovation requires the roof to be disturbed. In lieu of sampling the roof, it will be presumed to contain asbestos

For Demolition Projects:

- Point counting should be conducted on all RACM indicating 1% - 10% asbestos by PLM analysis. If the asbestos content by PLM is less than 10%, the building owner/operator can elect to:
 1. Assume the material is greater than 1% and treat it as RACM, or
 2. Require verification by point counting
- Composite sample analysis is permitted for drywall systems (combining the drywall and joint compound constituents)
- All Category I and II non-friable materials, as defined in EPA/NESHAP, shall be sampled to determine asbestos content

If the Subrecipient (or Subrecipient, as applicable) has a recent asbestos survey report prepared by a Florida Licensed Asbestos Consultant, a copy may be provided to HES for review by the PBCAC to determine if the survey is adequate to proceed with renovation/demolition work. If no survey is available, a survey may be initiated by the Subrecipient (or Subrecipient, as applicable) or requested by HES. If the survey is through HES, a copy of the completed survey will be forwarded to the Subrecipient (or Subrecipient, as applicable).

III. ASBESTOS ABATEMENT

A. RENOVATION

- (a) Prior to a renovation, all asbestos containing materials that will be disturbed during the renovation, must be removed by a Florida Licensed Asbestos Contractor under the direction of a FLAC. Exceptions may be granted by HES prior to the removal. The Subrecipient (or Subrecipient, as applicable) must obtain approval for all exceptions from HES. HES will request the PBCAC to review and approve all exceptions.
- (b) Asbestos abatement work may be contracted by the Subrecipient (or Subrecipient, as applicable) or by HES upon request.
- (c) If the Subrecipient (or Subrecipient, as applicable) contracts the asbestos abatement, the following documents are required to be provided to the HES.
 - 1. An Asbestos Abatement Specification (Work Plan)
 - 2. Post Job submittals, reviewed and signed by the FLAC
- (d) If the Subrecipient (or Subrecipient, as applicable) requests HES to contract the asbestos abatement, HES will initiate the request through the PBCAC who will contract the asbestos abatement. HES will provide a copy of all contractor and consultant documents to the Subrecipient (or Subrecipient, as applicable).
- (e) Materials containing <1% asbestos are not regulated by EPA/NESHAPS. However, OSHA compliance is mandatory. OSHA requirements include training, wet methods, prompt cleanup in leak tight containers, etc. The renovation contractor must comply with US Dept of Labor, OSHA Standard Interpretation, "Compliance requirements for renovation work involving material containing <1% asbestos", dated 11/24/2003. The renovation contractor must submit a work plan to HES prior to removal of the materials.

B. DEMOLITION

All RACM must be removed by a Florida Licensed Asbestos Contractor under the direction of an FLAC prior to demolition. Examples of RACM include: popcorn ceiling finish, drywall systems, felt or paper-backed linoleum, resilient floor tile which is not intact, asbestos cement panels/pipes/shingles ("transite").

NESHAP Category I non-friable materials, such as intact resilient floor tile & mastic and intact roofing materials, may be demolished with the structure, using adequate controls. The demolition contractor shall be made aware of the asbestos-containing materials and shall exercise adequate control techniques (wet methods, etc.). Any exceptions to these guidelines shall be requested through and approved by HES prior to the removal. Demolition work should be monitored by a FLAC to ensure proper control measures and waste disposal. This is the responsibility of the Subrecipient (or Subrecipient, as applicable).

- (a) Asbestos Abatement work may be contracted by the Subrecipient (or Subrecipient, as applicable) or by HES upon request.
- (b) If the Subrecipient (or Subrecipient, as applicable) contracts the asbestos abatement, the following documents must be provided to the HES and reviewed by the PBCAC.
 - 1. An Asbestos Abatement Specification (Work Plan).
 - 2. Post Job submittals, reviewed and signed by the FLAC.

- (c) If the Subrecipient (or Subrecipient, as applicable) requests HES to contract the asbestos abatement, HES will initiate the request through the PBCAC who will contract the asbestos abatement. HES will provide a copy of all contractor and consultant documents to the Subrecipient (or Subrecipient, as applicable).
- (d) Recycling, salvage or compacting of any asbestos containing materials or the substrate is strictly prohibited.
- (e) In all cases, compliance with OSHA "Requirements for demolition operations involving material containing <1% asbestos" is mandatory.
- (f) If suspect materials are discovered that were not previously sampled and identified in the survey, stop all work that will disturb these materials and immediately notify HES.

IV. NESHAP NOTIFICATION

A. RENOVATION

A NESHAP form must be prepared by the Subrecipient (or Subrecipient, as applicable) or its Contractor and submitted to the Palm Beach County Health Department at least ten (10) working days prior to an asbestos activity that involves removal of regulated asbestos containing material, including linoleum, greater than 160 square feet or 260 linear feet or 35 cubic feet. For floor tile removal greater than 160 square feet, the Subrecipient (or Subrecipient, as applicable) or its Contractor shall provide a courtesy NESHAP notification to the Palm Beach County Health Department at least three (3) working days prior to removal.

The Subrecipient (or Subrecipient, as applicable) shall provide a copy of the asbestos survey to the renovation contractor to keep onsite during the work activity.

B. DEMOLITION

A NESHAP form must be prepared by the Subrecipient (or Subrecipient, as applicable) or its Contractor and submitted to the Palm Beach County Health Department at least ten (10) working days prior to the demolition for projects demolished by the Subrecipient (or Subrecipient, as applicable).

C. NESHAP FORM

The NESHAP form is available online through the Florida Department of Environmental Regulations. The notification shall be sent to the address shown below. A copy shall be included in the Subrecipient (or Subrecipient, as applicable) post job documentation submitted to HES. All fees shall be paid by the Subrecipient (or Subrecipient, as applicable).

Palm Beach County Department of Health
Asbestos Coordinator
800 Clematis Street
Post Office Box 29
West Palm Beach, Florida 33402

V. APPLICABLE ASBESTOS REGULATIONS/GUIDELINES

The Subrecipient (or Subrecipient, as applicable), through its demolition or renovation contractor, shall comply with the following asbestos regulations/guidelines. This list is *not* all inclusive:

- (a) Environmental Protection Subrecipient (EPA) NESHAP, 40 CFR Parts 61 Subpart M National Emission Standard for Asbestos, revised July 1991
- (b) Occupational Safety & Health Administration (OSHA) Construction Industry Standard, 29 CFR 1926.1101
- (c) EPA: A Guide to Normal Demolition Practices under the Asbestos NESHAP, September 1992
- (d) Demolition practices under the Asbestos NESHAP, EPA Region IV
- (e) Asbestos NESHAP Adequately Wet Guidance
- (f) Florida State Licensing and Asbestos Laws
 - 1. Title XVIII, Chapter 255, Public property and publicly owned buildings.
 - 2. Department of Business and Professional Regulations, Chapter 469 Florida Statute, Licensure of Asbestos Consultants and Contractors
- (g) Resilient Floor Covering Institute (RFCI), Updated Recommended Work Practices and Asbestos Regulatory Requirements, current version.
- (h) Florida Roofing Sheet Metal and Air Conditioning Contractors Association, NRCA, June 1995, or current version.
- (i) US Department of Labor, OSHA Standard Interpretation
 - 1. Application of the asbestos standard to demolition of buildings with ACM in Place, dated 8/26/2002.
 - 2. Requirements for demolition operations involving material containing <1% asbestos, dated 8/13/1999.
 - 3. Compliance requirements for renovation work involving material containing <1% asbestos, dated 11/24/2003.



Village of Palm Springs

Executive Brief

AGENDA DATE: July 23, 2020

DEPARTMENT: Parks & Recreation

ITEM 6.2: Resolution No. 2020-25 - Approve Amendment No. 1 - Community Development Block Grant (CDBG) Agreement with Palm Beach County - Park Connector Pathway - FY 2020

SUMMARY:

On March 8, 2018, the Village Council selected the Park Connector Pathway project to be developed/constructed through the Village (Resolution No. 2018-07) as the Village's Annual Community Development Block Grant (CDBG) project. This proposed project is expected to include five (5) total sub-phases. Currently, the Village Council has authorized engineering and design to be completed for four (4) of the five (5) Sub-Phases (Task Order #255) with the remaining Sub-Phase to be requested to be considered by the Village Council prior to the end of 2021 (or after the Village completes the purchase of property to construct a new park on the east side of the Village). The proposed Village-wide pathway system project is expected to connect ten (10) of the Village's eleven (11) parks (Christmas Palm Park will not be connected due to the residential character of the area) with a wide sidewalk (where possible) enhanced with pedestrian amenities, such as benches, water fountains, distance markers, trail information boards, etc.

The Park Connector Pathway project consists of two (2) primary components:

Phase I is the professional engineering and design [Village's FY 2019 CDBG Project - Resolution No. 2018-07, (March 8, 2018)]

Note: The Village Council (on November 7, 2019) provided input and direction on the proposed engineering and design plans that have been developed by the Village's consulting engineer prior to proceeding with additional Sub-Phases of the engineering and design portion of this project, which will include wide concrete sidewalk, paver brick separators, concrete illuminated feature, stamped pavement options, landscaping improvements, proposed signage

and information boards, etc.

Phase II is the construction of the system [Village's FY 2020 CDBG Project - Resolution No. 2019-07 (March 14, 2019)].

Within each of these Phases, the project has been broken into five (5) "Sub- Phases" and, thus, the work authorizations are (will be) referenced as such.

Sub-Phase I - South side of Alameda Drive (Davis Road east to the intersecting Pathway Park sidewalk that is located behind the Village Center Complex Ballfields) for a total of approximately 1,400 feet. **UPDATE** - Construction of this Sub-Phase is expected to begin July 2020 and is planned to be completed by November 2020.

Note: Sub-Phase I is expected to serve as a showcase for the remainder of the project and provide the public with an understanding/expectation for this community park project (all five Sub-Phases will be completed) will be built over the next few years.

Sub-Phase II - Davis Road, from Alameda Drive south to approximately 300 feet north of Lakewood Road (to include Royal Palm Park), approximately 2,600 feet of Greenbriar Drive that turns into Park Lane and west to Kirk Road to include the future Foxtail Palm Park and 600 feet of 10th Avenue North heading east off of Davis Road for a total of approximately 1.4 miles. **UPDATE** - Construction of this Sub-Phase is expected to begin April/May 2020 and is planned to be completed by September 2021.

Note: Sub-Phase II is being proposed to be broken into two (2) separate projects (Sub-Phase IIA & Sub-Phase IIB) to better fund this very large project over a period of years rather than at a single time.

Sub-Phase III - Lakewood Road (Davis Road west to Kirk Road), Canal Road (Davis Road west to Kirk Road) and Kirk Road (Lakewood Road north to Canal Road) for a total of approximately 1.26 miles. **UPDATE** - Construction of this Sub-Phase is expected to begin December 2021 and is planned to be completed by September 2022.

Sub-Phase IV - Kirk Road (between Canal Road and Park Lane), 10th Avenue North (from Sago Park Road - Sago Palm Park - to Summer Street) and Summer Street (700 feet north to Sabal Palm Park) for a total of approximately 1.42 miles. **UPDATE** - Construction of this Sub-Phase is expected to begin April/May 2022 and is planned to be completed by September 2022.

Sub-Phase V - At this time, the location for the final connection of the proposed Pathway (Sub-Phase V) has not been determined but is expected to connect to a potential new park (that is expected to be located east of Congress Avenue).

Note: The proposed Park Connector Pathway System Project, upon final completion, is expected to be located both inside and outside of the Village's CDBG Target Area, but will serve the residents of the target area by providing approximately 6.7 miles of interconnected,

pedestrian-friendly pathway between most of the Village's parks. The proposed pathway would be ADA compliant/accessible in an effort to serve those in the Village with unique abilities as well as our senior population.

On April 23, 2020, the Village Council approved a contract award with Waypoint Contracting, Inc., in the amount of \$490,491 for the construction of the Park Connector Pathway System - Sub-Phase I (This project has been included within the Village's FY 2020 Capital Improvement Program at an estimated cost of \$750,000). This selection by the Village of Palm Springs was completed through a competitive selection process {All original bid documents provided during the April 23, 2020 Council Meeting authorizing the Invitation to Bid (ITB) selection/purchase with Waypoint Contracting [Village of Palm Springs Pathway Park Construction Sub-Phase I and Sub-Phase IIA (ITB 2020B-002 Task Order No 255 - February 25, 2020)] are available in the Village Clerk's Office}.

Note: This project is expected to extend into the next fiscal year and will be included within the proposed FY 2021 Budget - General Fund. As a result, some of the expenditures for this project have been funded within the FY 2020 Budget - General Fund.

In accordance with the previously approved Interlocal Agreement with Palm Beach County that enables the Village to serve as a CDBG sub-recipient city (Resolution No. 2015-112), the Village (with County oversight) is responsible for all aspects of this project (i.e., establish general project timeframe, funding for all associated project costs and outline county and federal requirements - compliance with Palm Beach County Purchasing Code and Davis-Bacon and Davis Bacon Act minimum wages).

As a result, Palm Beach County and Village staff is recommending an amendment to extend the Interlocal Agreement, in which to ensure that the Village will remain in compliance with the performance requirements set by the initial agreement, which is set to expire on December 31, 2020, for an additional 30 day period (January 31, 2021), to assist in ensuring that the following is completed:

- Properly design, bid and award the contract in accordance with the original Interlocal Agreement and all CDBG requirements
- Ensure sufficient time to complete the project (including payment of all vendors/contractors)
- Properly close out the project in accordance with the Agreement and CDBG requirements

If approved by the Village Council, the proposed Amendment will be submitted to the Palm Beach County Department of Housing and Economic Sustainability Director for consideration.

Note: In an effort to streamline the process, proposed amendments to CDBG Interlocal Agreements are now being approved by the Palm Beach County Department of Housing and Economic Sustainability Director. Previously they were considered by the Palm Beach County Board of Commissioners.

The proposed amendment was prepared by Palm Beach County Department of Housing and Economic Sustainability staff and reviewed by the Village Attorney, the Parks & Recreation Director and the Finance Director.

FISCAL IMPACT:

Funding to support the proposed new Park Connector Pathway project is available within the FY 2020 Budget - General Fund utilizing CDBG grant funding and Infrastructure Surtax (Sales Tax) funds.

Allocated/Estimated Project Funding:

FY 2019 Actual Funding - General Fund - Various Sources	\$ 156,742.16
FY 2020 Approved Budget - General Fund - Various Sources	\$ 925,000.00
FY 2021 Proposed Budget - General Fund - Various Sources	\$ 750,000.00
FY 2022 Proposed Budget - General Fund - Various Sources	\$ 750,000.00
FY 2023 Proposed Budget - General Fund - Various Sources	<u>\$ 168,257.84</u>
Total Expected Project Contribution	\$2,750,000.00

Available Funding/Revenues (Sources):

FY 2019 Project Reimbursement - Village CDBG	\$ 133,263.00
FY 2019 Project Contribution - Village General Fund (Surtax)	\$ 23,479.16
FY 2020 Project Reimbursement - Village CDBG	\$ 120,029.00
FY 2020 Project Reimbursement - PBC CDBG	\$ 348,750.00
FY 2020 Project Contribution - Village General Fund (Surtax)	\$ 456,221.00
FY 2021 Project Reimbursement - Village CDBG	\$ 114,000.00
FY 2021 Project Contribution - Village General Fund (Surtax)	\$ 636,000.00
FY 2022 Project Reimbursement - Village CDBG	\$ 114,000.00
FY 2022 Project Contribution - Village General Fund (Surtax)	\$ 636,000.00
FY 2023 Project Reimbursement - Village CDBG	\$ 114,000.00
FY 2023 Project Contribution - Village General Fund (Surtax)	\$ 54,257.84
Total Available Funding/Revenues	\$2,750,000.00

Expected Project Costs:

FY 2019 Project Cost – Phase I - Actual Engineering & Design Cost	\$ 156,742.16
FY 2020 Project Cost – Phase I - Estimated Engineering & Design Cost	\$ 175,000.00
FY 2020 Project Cost – Phase II - Estimated Construction Costs	\$ 750,000.00

FY 2021 Project Cost – Phase II - Estimated Construction Costs	\$ 750,000.00
FY 2022 Project Cost – Phase II - Estimated Construction Costs	\$ 750,000.00
FY 2023 Project Cost – Phase II - Estimated Construction Costs	\$ 168,257.84
Total Project Costs	\$2,750,000.00

Expected Project Costs (Breakdown by Sub-Phase):

Project Cost – Phase I - Engineering and Design Cost (by Sub-Phase)

Sub-Phase I – Alameda Road	\$ 55,116.00
Sub-Phase II – Davis Road	\$ 98,980.00
Sub-Phase III – Canal Road, Kirk Road & Lakewood	\$ 77,923.16
Sub-Phase IV – Sago Park & Summer Street	\$ 72,310.00
Sub-Phase V – TBD - East-side of Village	<u>\$ 20,670.84</u>
Total Project Costs – Phase I – Engineering & Design	\$ 325,000.00

Expected Project Costs (Breakdown by Sub-Phase):

Project Cost – Phase II - Construction Cost (by Sub-Phase)

Sub-Phase I – Alameda Road	\$ 490,410.00
Sub-Phase II – Davis Road	\$ 750,000.00
Sub-Phase III – Canal Road, Kirk Road & Lakewood	\$ 750,000.00
Sub-Phase IV – Sago Park & Summer Street	\$ 159,590.00
Sub-Phase V – TBD - East-side of Village	<u>\$ 100,000.00</u>
Total Project Costs – Phase II – Construction	\$2,250,000.00

*Various sources of reimbursement funding [i.e., Village CDBG, PBC CDBG - Special Area of Hope and Infrastructure Surtax (Sales Tax)] have been committed to this project to support the total project cost. Additionally, staff will also continue to investigate all grant opportunities, including FDEP and Transportation Planning Agency grant funding, to support the cost of this significant community project.

Note: This project is expected to extend into the next few fiscal years and will be included within the proposed FY 2021 Budget - General Fund. As a result, additional Project Phases for construction have been included within the approved FY 2020 CIP for future fiscal years and would include additional design and construction costs.

The Village will not expend more than the amount within the approved budgets as they may be adopted/amended each year for these goods and services over the term of this contract.

ATTACHMENTS:

Proposed Resolution No. 2020-25 Amendment No. 1 to the Interlocal Agreement for CDBG Grant Application - Park Connector Pathway Park

Proposed Amendment No 001 - CDBG Funding Agreement - Park Connector Pathway

Approved Resolution No 2019-07 - CDBG Funding Agreement - Palm Beach County - FY 2020 - Park Connector Pathway

RESOLUTION NO. 2020-25

A RESOLUTION OF THE VILLAGE OF PALM SPRINGS, FLORIDA, AUTHORIZING THE MAYOR, AND/OR HER DESIGNEE, TO ENTER INTO AMENDMENT NO. 1 TO THE INTERLOCAL AGREEMENT FOR COMMUNITY BLOCK GRANT (CDBG) FOR WITH PALM BEACH COUNTY TO EXTEND THE TERM OF THE AGREEMENT TO JANUARY 31, 2021 FOR THE PATHWAY PARK CONNECTOR PROJECT; A VILLAGE-WIDE RAIL SYSTEM THAT INCLUDED 6.7 MILES OF ENHANCED SIDEWALKS THAT IS PLANNED TO CONNECT TEN (10) VILLAGE PARKS WITH A WIDE SIDEWALK HEIGHTENED WITH PEDESTRIAN AMENITIES, SUCH AS BENCHES, WATER FOUNTAINS, DISTANCE MARKERS, TRAIL INFORMATION BOARDS, ETC.; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Village of Palm Springs ("Village") is a municipal corporation of the State of Florida with such power and authority as has been conferred upon it by the Florida Constitution and Chapter 166, Florida Statutes;

WHEREAS, the Village entered into an Agreement (R2019-1762) on October 1, 2019, to provide \$468,779 of CDBG funds for the construction of sidewalk improvements to create an interconnected pathway system to connect ten (10) Village parks; and

WHEREAS, the Village has requested to extend the completion date to January 31, 2021; and

WHEREAS, the Village has determined that it is in the best interest of the community to undertake the Pathway Park Connector Project ("Project") which is a village-wide trail system that is planned to connect ten (10) of the Village's parks with a wide sidewalk (where possible) enhanced with pedestrian amenities, such as benches, water fountains, distance markers, trail information boards, etc. The proposed project includes 6.7 miles of interconnected, enhanced sidewalks. This proposed project will include the continuation of construction and installation of improvements. The proposed pathway would be ADA-compliant to serve those in the Village with unique abilities as well as our senior population; and

WHEREAS, the Project falls within two of the three categories of eligible activities as defied by HUD, in as much as the Project:

- (1) will benefit low and moderate income persons; and
- (2) it is a public access in need of repair, including ADA and accessibility improvements; and

WHEREAS, the Project lies entirely within a public area that is used by and available to the entire community and the general public for direct access to Village recreational facilities.

NOW THEREFORE, BE IT RESOLVED BY THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, as follows:

Section 1. The “Whereas” clauses are incorporated herein are true and correct and are hereby made a specific part of this Resolution.

Section 2. All funds derived from this Grant will be used toward completion of the Pathway Park Connector Projector Sub-Phase IIB.

Section 3. This Resolution shall take effect immediately upon its passage.

Council Member _____ offered the foregoing resolution. Council Member _____ seconded the motion, and upon being put to a vote, the vote was as follows:

	<u>Aye</u>	<u>Nay</u>	<u>Absent</u>
BEV SMITH, MAYOR	☐	☐	☐
PATTI WALLER, VICE MAYOR	☐	☐	☐
GARY READY, MAYOR PRO TEM	☐	☐	☐
DOUG GUNTHER, COUNCIL MEMBER	☐	☐	☐
JONI BRINKMAN, COUNCIL MEMBER	☐	☐	☐

The Mayor thereupon declared this Resolution duly passed and adopted this _____ day of July 2020.

VILLAGE OF PALM SPRINGS, FLORIDA

BY: _____
BEV SMITH, MAYOR

ATTEST:

BY: _____
KIMBERLY M. WYNN, VILLAGE CLERK

REVIEWED FOR FORM AND LEGAL SUFFICIENCY

BY: _____
GLEN J. TORCIVIA, VILLAGE ATTORNEY

**AMENDMENT 001 TO THE AGREEMENT
WITH
VILLAGE OF PALM SPRINGS**

Amendment 001 with an effective date of June 1, 2020, by and between **Palm Beach County** and the **Village of Palm Springs**.

WITNESSETH:

WHEREAS, Palm Beach County entered into an Agreement (R2019-1762) with the Village of Palm Springs on October 1, 2019, to provide \$468,779 of Community Development Block Grant (CDBG) funds for the construction of sidewalk improvements to create an interconnected pathway system in the Village of Palm Springs; and

WHEREAS, the Village has requested to modify the project completion date and corresponding performance requirements; and

WHEREAS, both parties desire to amend the original Agreement in accordance with the terms and conditions set forth herein.

NOW, THEREFORE, in consideration of the mutual covenants and agreements hereinafter set forth, and various other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

A. INCORPORATION OF RECITALS

The foregoing recitals are true and correct and incorporated herein by reference. Terms not defined herein shall have the same meaning as ascribed to them in the Agreement.

B. SECTION 6: MAXIMUM COMPENSATION

Replace "December 31, 2020" with "January 31, 2021".

C. SECTION 7: TIME OF PERFORMANCE

Replace "December 31, 2020" with "January 31, 2021".

D. EXHIBIT A – WORK PROGRAM NARRATIVE: SECTION I.H – PERFORMANCE REQUIREMENTS

Delete the Monthly Performance Requirements and dates and replace them with the following:

Start Construction by:	July 2020
Expend 50% of CDBG Funds by:	September 2020
Complete Construction by:	November 2020
Submit Final Reimbursement Request by:	December 2020
Expend 100% of CDBG Funds by:	January 2021

Except as modified by this Amendment 001, the Agreement remains unmodified and in full force and effect in accordance with the terms thereof. This Amendment 001 is expressly contingent upon the approval of the County and shall become effective only when signed by all parties.

IN WITNESS WHEREOF, the Subrecipient and the County have caused this Amendment 001 to be executed on the date first above written.

(SUBRECIPIENT SEAL BELOW)

VILLAGE OF PALM SPRINGS

By: _____
Bev Smith, Mayor

By: _____
Kimberly M. Wynn, Village Clerk

By: _____
Attorney for Subrecipient
(Signature Optional)

**PALM BEACH COUNTY, FLORIDA, a
Political Subdivision of the State of Florida
for its BOARD OF COUNTY COMMISSIONERS**

By: _____
Jonathan B. Brown, Director
Dept. of Housing & Economic Sustainability

Approved as to Form and
Legal Sufficiency

Approved as to Terms and Conditions
Department of Housing & Economic Sustainability

By: _____
Howard J. Falcon III
Chief Assistant County Attorney

By: _____
Sherry Howard
Deputy Director

Resolution No. 2019-07 CDBG Annual Project for FY 18/19 Park Connector
Pathway – Phase II

RESOLUTION NO. 2019-07

A RESOLUTION OF THE VILLAGE OF PALM SPRINGS, FLORIDA, TO APPROVE PHASE II – WHICH INCLUDES CONSTRUCTION AND INSTALLATION OF THE IMPROVEMENTS SELECTION OF THE COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) PROJECT FOR FISCAL YEAR 2018-2019 BY PALM BEACH COUNTY HOUSING AND TO THE VILLAGE OF PALM SPRINGS TO BE USED TOWARDS THE PARK CONNECTOR PATHWAY SYSTEM WHICH INCLUDES 6.7 MILES OF INTERCONNECTED, ENHANCED SIDEWALKS; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Village of Palm Springs ("Village") is a municipal corporation of the State of Florida with such power and authority as has been conferred upon it by the Florida Constitution and Chapter 166, Florida Statutes; and

WHEREAS, the Village has determined that it is in the best interest of the community to be used towards the Park Connector Pathway System Project ("Project"), which includes 6.7 miles of interconnected enhanced sidewalks in Village-wide pathway system that connects all eight (8) of the Village parks with a wide sidewalk enhanced with pedestrian amenities such as benches and water fountains; and

WHEREAS, Phase II has been approved within the Village's FY 2020 Capital Improvement Program (CIP) at an estimated cost of \$750,000. It is estimated that the construction phase will take three (3) budget years and be completed in FY 2022. Phase II of this project would include construction and installation of the improvements with \$300,000 Seeds of Hope funds (PBC has confirmed verbally that the Village will be the recipient of the Seeds of Hope funds next year), the Village's annual CDBG allocation (approximately \$114,000 - dependent on approved federal funding) and either General Fund or Infrastructure Surtax dollars. The Village has also submitted a 2019 Recreational Trails Program grant application thru the Florida Department of Environmental Protection; and

Resolution No. 2019-07 CDBG Annual Project for FY 18/19 Park Connector
Pathway – Phase II

WHEREAS, the Village is an eligible entitlement community for the Community Development Block Grant, pursuant to a signed Interlocal Agreement with Palm Beach County; and

WHEREAS, the Project falls within two of the three categories of eligible activities as defined by HUD, in as much as the Project:

- (1) will benefit low and moderate income persons; and
- (2) it is a public access in need of repair, including ADA and accessibility improvements; and

WHEREAS, the Project lies entirely within a public area that is used by and available to the entire community and the general public for direct access to Village recreational facilities.

NOW, THEREFORE, BE IT RESOLVED BY THE VILLAGE COUNCIL OF PALM SPRINGS, FLORIDA, AS FOLLOWS:

Section 1. The "Whereas" clauses are incorporated herein as true and correct and are hereby made a specific part of this Resolution.

Section 2. The Village would be responsible for any project costs for the design services in excess of the \$114,000 from the CDBG reimbursement grant.

Section 3. This Resolution shall take effect immediately upon its passage.

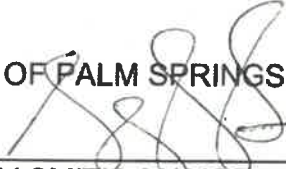
Council Member Gunther offered the foregoing resolution. Council Member Ready seconded the motion, and upon being put to a vote, the vote was as follows:

	<u>Aye</u>	<u>Nay</u>	<u>Absent</u>
BEV SMITH, MAYOR	☒	☐	☐
DOUG GUNTHER, VICE MAYOR	☒	☐	☐
JONI BRINKMAN, MAYOR PRO TEM	☐	☐	☒
PATTI WALLER, COUNCIL MEMBER	☒	☐	☐
GARY M. READY, COUNCIL MEMBER	☒	☐	☐

Resolution No. 2019-07 CDBG Annual Project for FY 18/19 Park Connector
Pathway – Phase II

The Mayor thereupon declared the Resolution duly passed and adopted this
14th day of March, 2019.

VILLAGE OF PALM SPRINGS, FLORIDA

BY: 

BEV SMITH, MAYOR

ATTEST:

BY: 

KIMBERLY M. WYNN, VILLAGE CLERK

REVIEWED FOR FORM AND LEGAL SUFFICIENCY

BY: 

GLEN J. TORCIVIA, VILLAGE ATTORNEY



Office of the Mayor

Village of Palm Springs, Florida

Proclamation

WHEREAS, parks and recreation programs enhance our quality of life by contributing to a healthy lifestyle, community building, economic development and environmental sustainability; and

WHEREAS, parks and recreation programs boost the economy, attract new business, and increase tourism; and

WHEREAS, Florida is home to more than 175 state parks, trails and historic sites that inspire residents and visitors with recreational opportunities and scenic beauty that create personal connections and experiences which help strengthen families, educate children and support local economies; and

WHEREAS, the Florida Park Service is the proud recipient of three National Gold Medals for Excellence in Park and Recreation Management, making Florida America's only three-time Gold Medal winner; and

WHEREAS, our parks and trails ensure ecological beauty, provide space to enjoy nature, help maintain clean air and water, and preserve plant and animal wildlife; and

WHEREAS, local, state and national parks located within the State of Florida contribute to the overall quality of life enjoyed by residents of and visitors to our state.

NOW, THEREFORE, I, BEV SMITH, Mayor of the Village of Palm Springs, Florida, do hereby proclaim JULY 2020 as:

"Parks and Recreation Month in Palm Springs"



*In witness whereof I have herunto set my hand
and caused the seal of this city to be affixed*

Mayor *Beverly Smith*

Date *July 23, 2020*



Village of Palm Springs

Executive Brief

AGENDA DATE: July 23, 2020

DEPARTMENT: Administration

ITEM 9.1: Resolution No. 2020-21 - FY 2021 Preliminary Millage Rates - Operating, Debt Service & CRA Tax Increment Financing (TIF)

SUMMARY:

Recently, the Village received the Form DR-420 - Certification of Taxable Value and the Form DR-420 Debt - Certification of Voted Debt Millage from the PBC Property Appraiser's Office. These forms certify the Village's taxable values for the upcoming fiscal year (FY 2021) as well as other related financial information:

- The gross taxable value for all properties within the Village for FY 2021 is \$1,438,195,754, which is an increase in the assessed value of \$115,872,593 over FY 2020.
- The rolled-back rate is calculated at \$3.2736 per 1,000 of taxable value.
- The Village's proposed FY 2021 operating millage for the General Fund is \$3.50 per \$1,000 of taxable value or an increase of 6.92% over rolled-back rate (At 100% collection, the operating millage is expected to generate \$5,033,685 in ad-valorem tax revenue; however, the Village budgets at a 96% collection ratio; thus, the proposed budgeted revenue is expected to be \$4,832,338).
- The taxable value for debt service is \$1,440,858,857; thus, the proposed millage rate required to pay the general obligation debt for FY 2021 is \$0.3104 per \$1,000 of taxable value.
- The gross taxable increment value for the newly created Palm Springs Community Redevelopment Agency (CRA) for FY 2021 is \$20,625,933. This is the first year that the Palm Springs CRA will receive TIF funding from both the Village of Palm Springs and Palm Beach County at the Village's approved millage rate - proposed \$3.50 per \$1,000 of taxable value (At 100% collection, the total increment/revenue expected to be generated is \$144,382; however, the Village budgets at a 96% collection ratio; thus, the proposed budgeted increment/revenue is expected to be \$138,606).

- The combined proposed millage rates for FY 2021 (3.5000 operating + 0.3104 debt = 3.8104 total mills) is 0.0277 mills lower than the combined approved millage rates for FY 2020 (3.5000 operating + 0.3381 debt = 3.8381 total mills).

As a result, the proposed Resolution establishes the tentative millage rates for Fiscal Year 2021.

The proposed total millage rate is proposed to be decreased for the 8th consecutive year, with the operating rate proposed to remain constant and the debt service rate is expected to be decreased in FY 2021.

The Village Council will be requested to establish the final millage rates in September 2020.

FISCAL IMPACT:

The proposed total millage rate is proposed to be decreased for the 8th consecutive year, with the operating rate proposed to remain constant and the debt service rate is expected to be decreased in FY 2021.

The combined proposed millage rates for FY 2021 (3.5000 operating + 0.3104 debt = 3.8104 total mills) is 0.0277 mills lower than the combined approved millage rates for FY 2020 (3.5000 operating + 0.3381 debt = 3.8381 total mills).

The gross taxable increment value for the newly created Palm Springs Community Redevelopment Agency (CRA) for FY 2021 is \$20,625,933. This is the first year that the Palm Springs CRA will receive TIF funding from both the Village of Palm Springs and Palm Beach County at the Village's approved millage rate - proposed \$3.50 per \$1,000 of taxable value (At 100% collection, the total increment/revenue expected to be generated is \$144,382; however, the Village budgets at a 96% collection ratio; thus, the proposed budgeted increment/revenue is expected to be \$138,606).

ATTACHMENTS:

Proposed Resolution No. 2020-21 - Adopting Preliminary Millage Rates for FY 2021

Form DR-420 - Certification of Taxable Value

Form DR-420DEBT - Certification of Voted Debt Millage

Form DR-420TIF - Certification of Palm Springs Community Redevelopment Agency (CRA) Taxable Increment Value

Form DR-420MMP - Maximum Millage Levy Calculation

History of Millage Rates - FY 1979 - 2021

RESOLUTION NO. 2020-21

A RESOLUTION OF THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, TENTATIVELY ESTABLISHING A MILLAGE RATE FOR THE 2020-2021 FISCAL YEAR; SETTING REQUIRED PUBLIC HEARINGS; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, each municipality must, prior to August 4th of each year, advise the Property Appraiser of proposed millage rate, current year rolled-back rate computed pursuant to Section 200.065, Florida Statutes, and the date, time and place of the budget hearings; and

WHEREAS, in accordance with the above requirement, the Village must complete the necessary form, certifying taxable value, including statement of additions and deletions for the Village of Palm Springs; and

WHEREAS, based on preliminary figures necessary for the 2020-2021 fiscal year budget, the Village has calculated a proposed ad valorem millage rate.

NOW THEREFORE, BE IT RESOLVED BY THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA:

Section 1. That the rolled-back rate be certified at \$3.2736 per \$1,000.

Section 2. That the proposed millage rate for FY 2021 be established at \$3.50 mills.

Section 3. That the debt service millage rate for FY 2021 be set at \$0.3115 per \$1,000.

Section 4. That the first public hearing to consider the budget for fiscal year 2020-2021 be held on Thursday, September 10, 2020 at 6:30 p.m., along with the first Council Meeting for the month of September 2020.

Section 5. That the second public hearing to consider the budget for the 2020-2021 fiscal year be held on Thursday, September 24, 2020 at 6:30 p.m., during the Regular Council Meeting. Both the first and second public hearings shall be held at the Council Chambers, Village Hall, 226 Cypress Lane, Palm Springs, Florida 33461.

Section 6. That this information be included on the Certification of Taxable Value Form which is forwarded to the Property Appraiser and Tax Collector.

Section 7. This Resolution shall take effect immediately upon adoption.

Council Member _____ offered the foregoing resolution. Council Member _____ seconded the motion, and upon being put to a vote, the vote was as follows:

	<u>Aye</u>	<u>Nay</u>	<u>Absent</u>
BEV SMITH, MAYOR	☐	☐	☐
PATTI WALLER, VICE MAYOR	☐	☐	☐
GARY READY, MAYOR PRO TEM	☐	☐	☐
DOUG GUNTHER, COUNCIL MEMBER	☐	☐	☐
JONI BRINKMAN, COUNCIL MEMBER	☐	☐	☐

The Mayor thereupon declared this Resolution duly passed and adopted this _____ day of JULY 2020.

VILLAGE OF PALM SPRINGS, FLORIDA

BY: _____
BEV SMITH, MAYOR

ATTEST:

BY: _____
KIMBERLY M. WYNN, VILLAGE CLERK

REVIEWED FOR FORM AND LEGAL SUFFICIENCY

BY: _____
GLEN J. TORCIVIA, VILLAGE ATTORNEY



CERTIFICATION OF TAXABLE VALUE

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[Print Form](#)

DR-420
R. 5/12
Rule 12D-16.002
Florida Administrative Code
Effective 11/12

Year : 2020	County : PALM BEACH
Principal Authority : Palm Springs	Taxing Authority : Palm Springs

SECTION I: COMPLETED BY PROPERTY APPRAISER

1.	Current year taxable value of real property for operating purposes	\$	1,365,342,503	(1)
2.	Current year taxable value of personal property for operating purposes	\$	72,853,251	(2)
3.	Current year taxable value of centrally assessed property for operating purposes	\$	0	(3)
4.	Current year gross taxable value for operating purposes <i>(Line 1 plus Line 2 plus Line 3)</i>	\$	1,438,195,754	(4)
5.	Current year net new taxable value (Add new construction, additions, rehabilitative improvements increasing assessed value by at least 100%, annexations, and tangible personal property value over 115% of the previous year's value. Subtract deletions.)	\$	24,424,404	(5)
6.	Current year adjusted taxable value <i>(Line 4 minus Line 5)</i>	\$	1,413,771,350	(6)
7.	Prior year FINAL gross taxable value from prior year applicable Form DR-403 series	\$	1,322,323,161	(7)
8.	Does the taxing authority include tax increment financing areas? If yes, enter number of worksheets (DR-420TIF) attached. If none, enter 0	☒ YES ☐ NO	Number 1	(8)
9.	Does the taxing authority levy a voted debt service millage or a millage voted for 2 years or less under s. 9(b), Article VII, State Constitution? If yes, enter the number of DR-420DEBT, <i>Certification of Voted Debt Millage</i> forms attached. If none, enter 0	☒ YES ☐ NO	Number 1	(9)
SIGN HERE	Property Appraiser Certification		I certify the taxable values above are correct to the best of my knowledge.	
	Signature of Property Appraiser: Electronically Certified by Property Appraiser		Date : 6/25/2020 8:33 AM	

SECTION II: COMPLETED BY TAXING AUTHORITY

If this portion of the form is not completed in FULL your taxing authority will be denied TRIM certification and possibly lose its millage levy privilege for the tax year. If any line is not applicable, enter -0-.				
10.	Prior year operating millage levy <i>(If prior year millage was adjusted then use adjusted millage from Form DR-422)</i>		3.5000 per \$1,000	(10)
11.	Prior year ad valorem proceeds <i>(Line 7 multiplied by Line 10, divided by 1,000)</i>	\$	4,628,131	(11)
12.	Amount, if any, paid or applied in prior year as a consequence of an obligation measured by a dedicated increment value <i>(Sum of either Lines 6c or Line 7a for all DR-420TIF forms)</i>	\$	0	(12)
13.	Adjusted prior year ad valorem proceeds <i>(Line 11 minus Line 12)</i>	\$	4,628,131	(13)
14.	Dedicated increment value, if any <i>(Sum of either Line 6b or Line 7e for all DR-420TIF forms)</i>	\$	20,625,933	(14)
15.	Adjusted current year taxable value <i>(Line 6 minus Line 14)</i>	\$	1,393,145,417	(15)
16.	Current year rolled-back rate <i>(Line 13 divided by Line 15, multiplied by 1,000)</i>		3.3221 per \$1000	(16)
17.	Current year proposed operating millage rate		3.5000 per \$1000	(17)
18.	Total taxes to be levied at proposed millage rate <i>(Line 17 multiplied by Line 4, divided by 1,000)</i>	\$	5,033,685	(18)

Continued on page 2

19.	TYPE of principal authority (check one)	☐ County	☐ Independent Special District	(19)
		☒ Municipality	☐ Water Management District	
20.	Applicable taxing authority (check one)	☒ Principal Authority	☐ Dependent Special District	(20)
		☐ MSTU	☐ Water Management District Basin	
21.	Is millage levied in more than one county? (check one)	☐ Yes	☒ No	(21)
DEPENDENT SPECIAL DISTRICTS AND MSTUs			STOP HERE - SIGN AND SUBMIT	
22.	Enter the total adjusted prior year ad valorem proceeds of the principal authority, all dependent special districts, and MSTUs levying a millage. <i>(The sum of Line 13 from all DR-420 forms)</i>		\$ 4,628,131	(22)
23.	Current year aggregate rolled-back rate <i>(Line 22 divided by Line 15, multiplied by 1,000)</i>		3.3221 per \$1,000	(23)
24.	Current year aggregate rolled-back taxes <i>(Line 4 multiplied by Line 23, divided by 1,000)</i>		\$ 4,777,830	(24)
25.	Enter total of all operating ad valorem taxes proposed to be levied by the principal taxing authority, all dependent districts, and MSTUs, if any. <i>(The sum of Line 18 from all DR-420 forms)</i>		\$ 5,033,685	(25)
26.	Current year proposed aggregate millage rate <i>(Line 25 divided by Line 4, multiplied by 1,000)</i>		3.5000 per \$1,000	(26)
27.	Current year proposed rate as a percent change of rolled-back rate <i>(Line 26 divided by Line 23, minus 1, multiplied by 100)</i>		5.36 %	(27)
First public budget hearing		Date :	Time :	Place :
SIGN HERE	Taxing Authority Certification		I certify the millages and rates are correct to the best of my knowledge. The millages comply with the provisions of s. 200.065 and the provisions of either s. 200.071 or s. 200.081, F.S.	
	Signature of Chief Administrative Officer :			Date :
	Title : Richard R. Reade, Village Manager		Contact Name and Contact Title : Rebecca Morse, CFO	
	Mailing Address :		Physical Address : 226 CYPRESS LANE	
	City, State, Zip : PALM SPRINGS, FL 33461		Phone Number : 5619654010	Fax Number : 5619650899

CERTIFICATION OF TAXABLE VALUE INSTRUCTIONS

DR-420

R. 5/12

Page 3

"Principal Authority" is a county, municipality, or independent special district (including water management districts).

"Taxing Authority" is the entity levying the millage. This includes the principal authority, any special district dependent to the principal authority, any county municipal service taxing unit (MSTU), and water management district basins.

Each taxing authority must submit to their property appraiser a DR-420 and the following forms, as applicable:

- DR-420TIF, Tax Increment Adjustment Worksheet
- DR-420DEBT, Certification of Voted Debt Millage
- DR-420MM-P, Maximum Millage Levy Calculation - Preliminary Disclosure

Section I: Property Appraiser

Use this DR-420 form for all taxing authorities except school districts. Complete Section I, Lines 1 through 9, for each county, municipality, independent special district, dependent special district, MSTU, and multicounty taxing authority. Enter only taxable values that apply to the taxing authority indicated. Use a separate form for the principal authority and each dependent district, MSTU and water management district basin.

Line 8

Complete a DR-420TIF for each taxing authority making payments to a redevelopment trust fund under Section 163.387 (2)(a), Florida Statutes or by an ordinance, resolution or agreement to fund a project or to finance essential infrastructure.

Check "Yes" if the taxing authority makes payments to a redevelopment trust fund. Enter the number of DR-420TIF forms attached for the taxing authority on Line 8. Enter 0 if none.

Line 9

Complete a DR-420DEBT for each taxing authority levying either a voted debt service millage (s.12, Article VII, State Constitution) or a levy voted for two years or less (s. 9(b), Article VII, State Constitution).

Check "Yes" if the taxing authority levies either a voted debt service millage or a levy voted for 2 years or less (s. 9(b), Article VII, State Constitution). These levies do not include levies approved by a voter referendum not required by the State Constitution. Complete and attach DR-420DEBT. Do not complete a separate DR-420 for these levies.

Send a copy to each taxing authority and keep a copy. When the taxing authority returns the DR-420 and the accompanying forms, immediately send the original to:

Florida Department of Revenue
Property Tax Oversight - TRIM Section
P. O. Box 3000
Tallahassee, Florida 32315-3000

Section II: Taxing Authority

Complete Section II. Keep one copy, return the original and one copy to your property appraiser with the applicable DR-420TIF, DR-420DEBT, and DR-420MM-P within 35 days of certification. Send one copy to the tax collector. "Dependent special district" (ss. 200.001(8)(d) and 189.403(2), F.S.) means a special district that meets at least one of the following criteria:

- The membership of its governing body is identical to that of the governing body of a single county or a single municipality.
- All members of its governing body are appointed by the governing body of a single county or a single municipality.
- During their unexpired terms, members of the special district's governing body are subject to removal at will by the governing body of a single county or a single municipality.
- The district has a budget that requires approval through an affirmative vote or can be vetoed by the governing body of a single county or a single municipality.

"Independent special district" (ss. 200.001(8)(e) and 189.403 (3), F.S.) means a special district that is not a dependent special district as defined above. A district that includes more than one county is an independent special district unless the district lies wholly within the boundaries of a single municipality.

"Non-voted millage" is any millage not defined as a "voted millage" in s. 200.001(8)(f), F.S.

Lines 12 and 14

Adjust the calculation of the rolled-back rate for tax increment values and payment amounts. See the instructions for DR-420TIF. On Lines 12 and 14, carry forward values from the DR-420TIF forms.

Line 24

Include only those levies derived from millage rates.



CERTIFICATION OF VOTED DEBT MILLAGE

[Reset Form](#)[Print Form](#)

DR-420DEBT

R. 6/10

Rule 12D-16.002

Florida Administrative Code

Effective 11/12

Year :	2020	County :	PALM BEACH
Principal Authority :	Palm Springs	Taxing Authority :	Palm Springs
Levy Description : Palm Springs Debt			
SECTION I: COMPLETED BY PROPERTY APPRAISER			
1.	Current year taxable value of real property for operating purposes	\$	1,368,005,606 (1)
2.	Current year taxable value of personal property for operating purposes	\$	72,853,251 (2)
3.	Current year taxable value of centrally assessed property for operating purposes	\$	0 (3)
4.	Current year gross taxable value for operating purposes (Line 1 plus Line 2 plus Line 3)	\$	1,440,858,857 (4)
SIGN HERE	Property Appraiser Certification I certify the taxable values above are correct to the best of my knowledge.		
	Signature of Property Appraiser :		Date :
	Electronically Certified by Property Appraiser		6/25/2020 8:33 AM
SECTION II: COMPLETED BY TAXING AUTHORITY			
5.	Current year proposed voted debt millage rate	0.3104	per \$1,000 (5)
6.	Current year proposed millage voted for 2 years or less under s. 9(b) Article VII, State Constitution	0.0000	per \$1,000 (6)
SIGN HERE	Taxing Authority Certification I certify the proposed millages and rates are correct to the best of my knowledge.		
	Signature of Chief Administrative Officer :		Date :
	Title : Richard R. Reade, Village Manager	Contact Name and Contact Title : Rebecca Morse, CFO	
	Mailing Address :	Physical Address : 226 CYPRESS LANE	
	City, State, Zip : PALM SPRINGS, FL 33461	Phone Number : 5619654010	Fax Number : 5619650899

INSTRUCTIONS

Property appraisers must complete and sign Section I of this form with the DR-420, *Certification of Taxable Value*, and DR-420S, *Certification of School Taxable Value*, and provide it to all taxing authorities levying a

- Voted debt service millage levied under Section 12, Article VII of the State Constitution or
- Millage voted for two years or less under s. 9(b), Article VII of the State Constitution

Section I: Property Appraiser

Use a separate DR-420DEBT for each voted debt service millage that's levied by a taxing authority. The property appraiser should check the Yes box on Line 9 of DR-420, *Certification of Taxable Value*, or Line 8 of DR-420S, *Certification of School Taxable Value*. The property appraiser should provide the levy description and complete Section I, Lines 1 through 4 of this form, for each voted debt service millage levied.

Enter only taxable values that apply to the voted debt service millage indicated.

Sign, date, and forward the form to the taxing authority with the DR-420.

Section II: Taxing Authority

Each taxing authority levying a voted debt service millage requiring this form must provide the proposed voted debt millage rate on Line 5.

If a DR-420DEBT wasn't received for any

- Voted debt service millages or
- Millages voted for two years or less

contact the property appraiser as soon as possible and request a DR-420DEBT.

Sign, date, and return the form to your property appraiser with the DR-420 or DR-420S.

All TRIM forms for taxing authorities are available on our website at <http://dor.myflorida.com/dor/property/trim>


[Reset Form](#)
[Print Form](#)

DR-420TIF

R. 6/10

Rule 12D-16.002

Florida Administrative Code

Effective 11/12

TAX INCREMENT ADJUSTMENT WORKSHEET

Year :	2020	County :	PALM BEACH
Principal Authority :	Palm Springs	Taxing Authority :	Palm Springs
Community Redevelopment Area :	PALM SPRINGS -2020	Base Year :	2019

SECTION I : COMPLETED BY PROPERTY APPRAISER

1.	Current year taxable value in the tax increment area	\$	309,779,589	(1)
2.	Base year taxable value in the tax increment area	\$	289,153,656	(2)
3.	Current year tax increment value <i>(Line 1 minus Line 2)</i>	\$	20,625,933	(3)
4.	Prior year Final taxable value in the tax increment area	\$	289,153,656	(4)
5.	Prior year tax increment value <i>(Line 4 minus Line 2)</i>	\$	0	(5)

SIGN HERE	Property Appraiser Certification		I certify the taxable values above are correct to the best of my knowledge.	
	Signature of Property Appraiser :		Date :	
	Electronically Certified by Property Appraiser		6/25/2020 8:33 AM	

SECTION II: COMPLETED BY TAXING AUTHORITY Complete EITHER line 6 or line 7 as applicable. Do NOT complete both.

6. If the amount to be paid to the redevelopment trust fund IS BASED on a specific proportion of the tax increment value:				
6a.	Enter the proportion on which the payment is based.		100.00 %	(6a)
6b.	Dedicated increment value <i>(Line 3 multiplied by the percentage on Line 6a)</i> <i>If value is zero or less than zero, then enter zero on Line 6b</i>	\$	20,625,933	(6b)
6c.	Amount of payment to redevelopment trust fund in prior year	\$	0	(6c)
7. If the amount to be paid to the redevelopment trust fund IS NOT BASED on a specific proportion of the tax increment value:				
7a.	Amount of payment to redevelopment trust fund in prior year	\$	0	(7a)
7b.	Prior year operating millage levy from Form DR-420, Line 10		0.0000 per \$1,000	(7b)
7c.	Taxes levied on prior year tax increment value <i>(Line 5 multiplied by Line 7b, divided by 1,000)</i>	\$	0	(7c)
7d.	Prior year payment as proportion of taxes levied on increment value <i>(Line 7a divided by Line 7c, multiplied by 100)</i>		0.00 %	(7d)
7e.	Dedicated increment value <i>(Line 3 multiplied by the percentage on Line 7d)</i> <i>If value is zero or less than zero, then enter zero on Line 7e</i>	\$	0	(7e)

SIGN HERE	Taxing Authority Certification		I certify the calculations, millages and rates are correct to the best of my knowledge.	
	Signature of Chief Administrative Officer :		Date :	
	Title : Richard R. Reade, Village Manager		Contact Name and Contact Title : Rebecca Morse, CFO	
	Mailing Address :		Physical Address : 226 CYPRESS LANE	
	City, State, Zip : PALM SPRINGS, FL 33461		Phone Number : 5619654010	Fax Number : 5619650899

TAX INCREMENT ADJUSTMENT WORKSHEET INSTRUCTIONS

Property appraisers must complete and sign Section I of this worksheet and provide it with form DR-420, *Certification of Taxable Value*, to all taxing authorities who make payments to a redevelopment trust fund under:

- s. 163.387(2)(a), Florida Statutes, or
- An ordinance, resolution, or agreement to fund a project or to finance essential infrastructure.

"Tax increment value" is the cumulative increase in taxable value from the base year to the current year within the defined geographic area. It is used to determine the payment to a redevelopment trust fund under:

- s. 163.387(1), F.S. or
- An ordinance, resolution, or agreement to fund a project or finance essential infrastructure. In this case, the taxing authority must certify the boundaries and beginning date to the property appraiser.

"Dedicated increment value" is the portion of the tax increment value used to determine the payment to the redevelopment trust fund. (See s. 200.001(8)(h), F.S.) Calculate the dedicated increment value on this form and enter on either Line 6b or Line 7e.

"Specific proportion," used to determine whether to complete Line 6 or Line 7, refers to the calculation of the tax increment payment. Examples:

• Example 1.

Section 163.387(1), F.S., states the payment made by the taxing authority should equal 95% of the millage levied times the tax increment value. The specific proportion in this case is 95%. The ordinance providing for the payment may set a percentage lower than 95%. In these cases, the lower percentage would be the specific proportion.

• Example 2.

Some required tax increment payments are not directly related to the tax increment value. A constant dollar payment is a payment not based on a specific proportion of the tax increment value. Line 7 converts these payments into a proportion based on the prior year's payment and tax increment value to reach the current year's dedicated increment value.

Section I: Property Appraiser

A. Complete Section I of this form for each county, municipality, independent special district, dependent special district, and MSTU that:

- Has a tax increment value and
- Is not exempted from making payments to a community redevelopment trust fund based on tax increments (s. 163.387(2)(c), F.S.).

If a taxing authority has more than one tax increment value, they must complete a separate form for each tax increment value. Send a copy to each taxing authority with the DR-420 and keep a copy. When the taxing authority returns the completed forms, immediately send the original to:

Florida Department of Revenue
Property Tax Oversight Program - TRIM Section
P. O. Box 3000
Tallahassee, Florida 32315-3000

B. Enter only tax increment values that apply to the value located within the taxing authority indicated.

Section II: Taxing Authority

Complete Section II of the form, keep one copy, and return the original and one copy to your property appraiser with DR-420 within 35 days of certification. Send one copy to your tax collector.

Additional Instructions for Lines 6 and 7

Complete Line 6 if the payment into the redevelopment trust fund is a specific proportion of the tax increment value.

Complete Line 7 if the payment is based on a calculation other than a specific proportion. Do not complete both Lines 6 and 7.



CERTIFICATION OF TAXABLE VALUE

[Reset Form](#)
[Print Form](#)

DR-420
R. 5/12
Rule 12D-16.002
Florida Administrative Code
Effective 11/12

Year : 2020	County : PALM BEACH
Principal Authority : Palm Springs	Taxing Authority : Palm Springs

SECTION I : COMPLETED BY PROPERTY APPRAISER

1.	Current year taxable value of real property for operating purposes	\$ 1,365,342,503	(1)
2.	Current year taxable value of personal property for operating purposes	\$ 72,853,251	(2)
3.	Current year taxable value of centrally assessed property for operating purposes	\$ 0	(3)
4.	Current year gross taxable value for operating purposes <i>(Line 1 plus Line 2 plus Line 3)</i>	\$ 1,438,195,754	(4)
5.	Current year net new taxable value (Add new construction, additions, rehabilitative improvements increasing assessed value by at least 100%, annexations, and tangible personal property value over 115% of the previous year's value. Subtract deletions.)	\$ 24,424,404	(5)
6.	Current year adjusted taxable value <i>(Line 4 minus Line 5)</i>	\$ 1,413,771,350	(6)
7.	Prior year FINAL gross taxable value from prior year applicable Form DR-403 series	\$ 1,322,323,161	(7)
8.	Does the taxing authority include tax increment financing areas? If yes, enter number of worksheets (DR-420TIF) attached. If none, enter 0	☒ YES ☐ NO	Number 1 (8)
9.	Does the taxing authority levy a voted debt service millage or a millage voted for 2 years or less under s. 9(b), Article VII, State Constitution? If yes, enter the number of DR-420DEBT, <i>Certification of Voted Debt Millage</i> forms attached. If none, enter 0	☒ YES ☐ NO	Number 1 (9)
SIGN HERE	Property Appraiser Certification I certify the taxable values above are correct to the best of my knowledge.		
	Signature of Property Appraiser: Electronically Certified by Property Appraiser		Date : 6/25/2020 8:33 AM

SECTION II : COMPLETED BY TAXING AUTHORITY

If this portion of the form is not completed in FULL your taxing authority will be denied TRIM certification and possibly lose its millage levy privilege for the tax year. If any line is not applicable, enter -0-.			
10.	Prior year operating millage levy <i>(If prior year millage was adjusted then use adjusted millage from Form DR-422)</i>	3.5000	per \$1,000 (10)
11.	Prior year ad valorem proceeds <i>(Line 7 multiplied by Line 10, divided by 1,000)</i>	\$ 4,628,131	(11)
12.	Amount, if any, paid or applied in prior year as a consequence of an obligation measured by a dedicated increment value <i>(Sum of either Lines 6c or Line 7a for all DR-420TIF forms)</i>	\$ 0	(12)
13.	Adjusted prior year ad valorem proceeds <i>(Line 11 minus Line 12)</i>	\$ 4,628,131	(13)
14.	Dedicated increment value, if any <i>(Sum of either Line 6b or Line 7e for all DR-420TIF forms)</i>	\$ 20,625,933	(14)
15.	Adjusted current year taxable value <i>(Line 6 minus Line 14)</i>	\$ 1,393,145,417	(15)
16.	Current year rolled-back rate <i>(Line 13 divided by Line 15, multiplied by 1,000)</i>	3.3221	per \$1000 (16)
17.	Current year proposed operating millage rate	3.5000	per \$1000 (17)
18.	Total taxes to be levied at proposed millage rate <i>(Line 17 multiplied by Line 4, divided by 1,000)</i>	\$ 5,033,685	(18)

Continued on page 2



MAXIMUM MILLAGE LEVY CALCULATION **PRELIMINARY DISCLOSURE**

For municipal governments, counties, and special districts

Reset Form

Print Form

DR-420MM-P
R. 5/12
Rule 12D-16.002
Florida Administrative Code
Effective 11/12

Year: 2020		County: PALM BEACH	
Principal Authority : Palm Springs		Taxing Authority: Palm Springs	
1.	Is your taxing authority a municipality or independent special district that has levied ad valorem taxes for less than 5 years?	☐ Yes	☒ No (1)
IF YES, STOP STOP HERE. SIGN AND SUBMIT. You are not subject to a millage limitation.			
2.	Current year rolled-back rate from Current Year Form DR-420, Line 16	3.3221	per \$1,000 (2)
3.	Prior year maximum millage rate with a majority vote from 2018 Form DR-420MM, Line 13	5.2404	per \$1,000 (3)
4.	Prior year operating millage rate from Current Year Form DR-420, Line 10	3.5000	per \$1,000 (4)
If Line 4 is equal to or greater than Line 3, skip to Line 11. If less, continue to Line 5.			
Adjust rolled-back rate based on prior year majority-vote maximum millage rate			
5.	Prior year final gross taxable value from Current Year Form DR-420, Line 7	\$ 1,322,323,161	(5)
6.	Prior year maximum ad valorem proceeds with majority vote (Line 3 multiplied by Line 5 divided by 1,000)	\$ 6,929,502	(6)
7.	Amount, if any, paid or applied in prior year as a consequence of an obligation measured by a dedicated increment value from Current Year Form DR-420 Line 12	\$ 0	(7)
8.	Adjusted prior year ad valorem proceeds with majority vote (Line 6 minus Line 7)	\$ 6,929,502	(8)
9.	Adjusted current year taxable value from Current Year form DR-420 Line 15	\$ 1,393,145,417	(9)
10.	Adjusted current year rolled-back rate (Line 8 divided by Line 9, multiplied by 1,000)	4.9740	per \$1,000 (10)
Calculate maximum millage levy			
11.	Rolled-back rate to be used for maximum millage levy calculation (Enter Line 10 if adjusted or else enter Line 2)	4.9740	per \$1,000 (11)
12.	Adjustment for change in per capita Florida personal income (See Line 12 Instructions)	1.0322	(12)
13.	Majority vote maximum millage rate allowed (Line 11 multiplied by Line 12)	5.1342	per \$1,000 (13)
14.	Two-thirds vote maximum millage rate allowed (Multiply Line 13 by 1.10)	5.6476	per \$1,000 (14)
15.	Current year proposed millage rate	3.5000	per \$1,000 (15)
16.	Minimum vote required to levy proposed millage: (Check one) ☒ a. Majority vote of the governing body: Check here if Line 15 is less than or equal to Line 13. The maximum millage rate is equal to the majority vote maximum rate. Enter Line 13 on Line 17. ☐ b. Two-thirds vote of governing body: Check here if Line 15 is less than or equal to Line 14, but greater than Line 13. The maximum millage rate is equal to proposed rate. Enter Line 15 on Line 17. ☐ c. Unanimous vote of the governing body, or 3/4 vote if nine members or more: Check here if Line 15 is greater than Line 14. The maximum millage rate is equal to the proposed rate. Enter Line 15 on Line 17. ☐ d. Referendum: The maximum millage rate is equal to the proposed rate. Enter Line 15 on Line 17.		
17.	The selection on Line 16 allows a maximum millage rate of (Enter rate indicated by choice on Line 16)	5.1342	per \$1,000 (17)
18.	Current year gross taxable value from Current Year Form DR-420, Line 4	\$ 1,438,195,754	(18)

Taxing Authority : Palm Springs		DR-420MM-P R. 5/12 Page 2	
19.	Current year proposed taxes <i>(Line 15 multiplied by Line 18, divided by 1,000)</i>	\$ 5,033,685	(19)
20.	Total taxes levied at the maximum millage rate <i>(Line 17 multiplied by Line 18, divided by 1,000)</i>	\$ 7,383,985	(20)
DEPENDENT SPECIAL DISTRICTS AND MSTUs			STOP HERE. SIGN AND SUBMIT.
21.	Enter the current year proposed taxes of all dependent special districts & MSTUs levying a millage. <i>(The sum of all Lines 19 from each district's Form DR-420MM-P)</i>	\$ 0	(21)
22.	Total current year proposed taxes <i>(Line 19 plus Line 21)</i>	\$ 5,033,685	(22)
Total Maximum Taxes			
23.	Enter the taxes at the maximum millage of all dependent special districts & MSTUs levying a millage <i>(The sum of all Lines 20 from each district's Form DR-420MM-P)</i>	\$ 0	(23)
24.	Total taxes at maximum millage rate <i>(Line 20 plus Line 23)</i>	\$ 7,383,985	(24)
Total Maximum Versus Total Taxes Levied			
25.	Are total current year proposed taxes on Line 22 equal to or less than total taxes at the maximum millage rate on Line 24? (Check one)	☒ YES ☐ NO	(25)
SIGN HERE	Taxing Authority Certification		I certify the millages and rates are correct to the best of my knowledge. The millages comply with the provisions of s. 200.065 and the provisions of either s. 200.071 or s. 200.081, F.S.
	Signature of Chief Administrative Officer :		Date :
	Title : Richard R. Reade, Village Manager	Contact Name and Contact Title : Rebecca Morse, CFO	
	Mailing Address :	Physical Address : 226 CYPRESS LANE	
	City, State, Zip : PALM SPRINGS, FL 33461	Phone Number : 5619654010	Fax Number : 5619650899

Complete and submit this form DR-420MM-P, Maximum Millage Levy Calculation-Preliminary Disclosure, to your property appraiser with the form DR-420, Certification of Taxable Value.

**MAXIMUM MILLAGE LEVY CALCULATION
PRELIMINARY DISCLOSURE
INSTRUCTIONS**

DR-420MM-P
R. 5/12
Page 3

General Instructions

Each of the following taxing authorities must complete a DR-420MM-P.

- County
- Municipality
- Special district dependent to a county or municipality
- County MSTU
- Independent special district, including water management districts
- Water management district basin

Voting requirements for millages adopted by a two-thirds or a unanimous vote are based on the full membership of the governing body, not on the number of members present at the time of the vote.

This form calculates the maximum tax levy for 2019 allowed under s. 200.065(5), F.S. Counties and municipalities, including dependent special districts and MSTUs, which adopt a tax levy at the final hearing higher than allowed under s. 200.065, F.S., may be subject to the loss of their half-cent sales tax distribution.

DR-420MM-P shows the preliminary maximum millages and taxes levied based on your proposed adoption vote. Each taxing authority must complete, sign, and submit this form to their property appraiser with their completed DR-420, Certification of Taxable Value.

The vote at the final hearing and the resulting maximum may change. After the final hearing, each taxing authority will file a final Form DR-420MM, Maximum Millage Levy Calculation Final Disclosure, with Form DR-487, Certification of Compliance, with the Department of Revenue.

Specific tax year references in this form are updated each year by the Department.

Line Instructions

Lines 5-10

Only taxing authorities that levied a 2018 millage rate less than their maximum majority vote rate must complete these lines. The adjusted rolled-back rate on Line 10 is the rate that would have been levied if the maximum vote rate for 2018 had been adopted. If these lines are completed, enter the adjusted rate on Line 11.

Line 12

This line is entered by the Department of Revenue. The same adjustment factor is used statewide by all taxing authorities. It is based on the change in per capita Florida personal income (s. 200.001(8)(i), F.S.), which Florida Law requires the Office of Economic and Demographic Research to report each year.

Lines 13 and 14

Millage rates are the maximum that could be levied with a majority or two-thirds vote of the full membership of the governing body. With a unanimous vote of the full membership (three-fourths vote of the full membership if the governing body has nine or more members) or a referendum, the maximum millage rate that can be levied is the taxing authority's statutory or constitutional cap.

Line 16

Check the box for the minimum vote necessary at the final hearing to levy your adopted millage rate.

Line 17

Enter the millage rate indicated by the box checked in Line 16. If the proposed millage rate is equal to or less than the majority vote maximum millage rate, enter the majority vote maximum. If a two-thirds vote, a unanimous vote, or a referendum is required, enter the proposed millage rate. For a millage requiring more than a majority vote, the proposed millage rate must be entered on Line 17, rather than the maximum rate, so that the comparisons on Lines 21 through 25 are accurate.

Village of Palm Springs
Millage Rates
Fiscal Years 1979 - 2021

Fiscal Year	Operating Millage	Debt Service Millage	Total Millage	
2021	3.5000	0.3104	3.8104	<i>Proposed</i>
2020	3.5000	0.3381	3.8381	
2019	3.5000	0.3777	3.8777	
2018	3.6500	0.4062	4.0562	
2017	3.9000	0.4930	4.3930	
2016	3.9000	0.5484	4.4484	
2015	3.9000	0.6620	4.5620	
2014	3.9000	0.7117	4.6117	
2013	3.5000	1.1520	4.6520	
2012	3.5000	0.9560	4.4560	
2011	3.5000	0.9368	4.4368	
2010	3.5000	0.7736	4.2736	
2009	4.3321	0.6325	4.9646	
2008	4.0076	0.5755	4.5831	
2007	4.7714	0.6657	5.4371	
2006	4.7714	0.9692	5.7406	
2005	4.7714	1.2009	5.9723	
2004	4.8740	1.4468	6.3208	
2003	4.8740	1.9311	6.8051	
2002	4.9999	0.2458	5.2457	
2001	5.1593	0.3026	5.4619	
2000	5.2632	0.3262	5.5894	
1999	5.2632	0.3684	5.6316	
1998	5.2632	0.4064	5.6696	
1997	5.3114	0.4261	5.7375	
1996	5.4510	0.4450	5.8960	
1995	5.4510	0.4570	5.9080	
1994	5.4510	0.4510	5.9020	
1993	5.2010	0.4550	5.6560	
1992	5.1200	0.4330	5.5530	
1991	5.2220	0.4510	5.6730	
1990	5.0570	0.4430	5.5000	
1989	4.5840	0.4160	5.0000	
1988	4.3010	0.0000	4.3010	
1987	4.2700	0.0000	4.2700	
1986	4.2000	0.0000	4.2000	
1985	3.6310	0.0000	3.6310	
1984	4.0940	0.0000	4.0940	
1983	3.4700	0.0000	3.4700	
1982	4.5000	0.0000	4.5000	
1981	6.0950	0.0000	6.0950	

1980	3.6170	0.0000	3.6170
1979	3.8340	0.0000	3.8340

Fiscal Year	General Fund	Debt Service	Total Village Millage	School District	Palm Beach County	Palm Beach Co Fire Rescue	Special Taxing Districts	Total All
2010	3.5000	0.7736	4.2736	7.9830	4.5614	3.4581	2.4933	22.7694
2011	3.5000	0.9368	4.4368	8.1539	4.9960	3.4581	2.5552	23.6000
2012	3.5000	0.9560	4.4560	8.1800	4.9928	3.4581	2.3436	23.4305
2013	3.5000	1.1520	4.6520	7.5859	4.9853	3.4581	2.2280	22.9093
2014	3.9000	0.7117	4.6117	7.5859	4.9853	3.4581	2.2280	22.8690
2015	3.9000	0.6620	4.5620	7.5940	4.9732	3.4581	2.1731	22.7604
2016	3.9000	0.5484	4.4484	7.5120	4.9277	3.4581	2.0974	22.4436
2017	3.9000	0.4930	4.3930	7.0700	4.9142	3.4581	1.9453	21.7806
2018	3.6500	0.4062	4.0562	6.7689	4.9024	3.4581	1.7817	20.9673
2019	3.5000	0.3777	3.8777	6.5720	4.8980	3.4581	1.6920	20.4978
2020	3.5000	0.3381	3.8381	6.3676	4.8580	3.4581	1.6874	20.2092

Fiscal Year	General Fund	Debt Service	Total Village Millage	Palm Beach Co Fire Rescue	Total Village & PBCFR	
2010	3.5000	0.7736	4.2736	3.4581	7.7317	
2011	3.5000	0.9368	4.4368	3.4581	7.8949	
2012	3.5000	0.9560	4.4560	3.4581	7.9141	
2013	3.5000	1.1520	4.6520	3.4581	8.1101	
2014	3.9000	0.7117	4.6117	3.4581	8.0698	
2015	3.9000	0.6620	4.5620	3.4581	8.0201	
2016	3.9000	0.5484	4.4484	3.4581	7.9065	
2017	3.9000	0.4930	4.3930	3.4581	7.8511	
2018	3.6500	0.4062	4.0562	3.4581	7.5143	
2019	3.5000	0.3777	3.8777	3.4581	7.3358	
2020	3.5000	0.3381	3.8381	3.4581	7.2962	
2021	3.5000	0.3104	3.8104	3.4581	7.2685	Proposed



Village of Palm Springs

Executive Brief

AGENDA DATE: July 23, 2020

DEPARTMENT: Administration

ITEM 9.2: Resolution No. 2020-23 - Garbage Non Ad-Valorem Assessment Rates - FY 2021

SUMMARY:

The proposed Resolution would establish the Non Ad-Valorem assessment roll rates for Fiscal Year (FY) 2021 and provides a uniform method for collecting this assessment for garbage, trash and recyclables collection services within the Village on the Palm Beach County Tax Notices.

The proposed rates for FY 2021 would be the same as last year (no change):

	Annual Rate
Single Family Homes	\$151.20
Multi-Family Homes	\$ 94.50
Mobile Homes	\$ 94.50

Note: This year the Village's contracted hauler, Republic Services of Palm Beach, has increased the cost to the Village by 3%, in accordance with the approved contract – minimum of 3% or CPI (whichever is more) per year. Residential garbage rates were increased five (5) years ago (2015) for the 1st time in seven (7) years in an effort to assist with the reduced administrative margin to offset staff costs. Due to a continued decreasing margin (as a result of the Village's hauler increasing annual costs at the 3% rate), a rate increase may be proposed with next year's budget (FY 2022).

The Council originally established the uniform method for collecting garbage, trash and recyclables services on the Palm Beach County Tax Notices in February 2008 (Resolution No. 2008-17). The approved Resolution included all parcels within the incorporated municipal

boundaries of the Village of Palm Springs at that time, as well as all parcels subsequently annexed into the Village.

As required by state law, an advertisement was placed in a local newspaper (in accordance with state law) noticing the public of the proposed fees (no change) and that a public hearing will be held to consider the proposed fees. To date, the Village has not received any calls and/or inquiries regarding the new fees.

Note: During 2020, the Village did annex one (1) new residential property. Previously, this would have required the Village Clerk to send out letters to each of the annexed properties notifying them of the proposed garbage rates that would be included as a Non Ad-Valorem assessment on their FY 2020 Tax Notices, if approved. However, the Village Attorney recently revised the Village's application for voluntary annexation form to provide that the property owner, when executing the voluntary annexation agreement, also gives the Village written consent to the Garbage Non Ad-Valorem Assessment and any other Assessment Fees levied by the Village pursuant to Chapters 170 and 197, Florida Statutes.

The proposed rates (no change from the existing rates) and all related property data will be provided to the PBC Property Appraiser's Office by the PBC Solid Waste Authority (SWA), who provides billing services for the Village, to be included as a Non Ad-Valorem assessment on the FY 2021 Tax Notices.

FISCAL IMPACT:

The proposed FY 2021 rates are proposed to remain the same as last year's rates.

The projected total annual revenue that the Village would assess, if approved, is expected to be \$1,149,087 (which is at a 96% collection rate and is an increase of approximately \$17,056 that was budgeted in 2020).

Due to a continued decreasing margin (as a result of the Village's hauler increasing annual costs at the 3% rate), a rate increase may be proposed with next year's budget (FY 2022).

ATTACHMENTS:

Proposed Resolution No. 2020-23 Garbage Non Ad Valorem Assessment Rates FY-2021

Letter from Waste Pro of Florida - FY 2021 Rate Increase - July 2020

Advertisement - Palm Beach Post - July 3, 2020

Village of Palm Spring Consumer Price Index (CPI) 2020

RESOLUTION NO. 2020-23

A RESOLUTION OF THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, ADOPTING A PRELIMINARY NON-AD VALOREM ASSESSMENT ROLL FOR FISCAL YEAR 2020/2021, SO AS TO PROVIDE A UNIFORM METHOD FOR COLLECTING A NON-AD VALOREM ASSESSMENT FOR GARBAGE, TRASH AND RECYCLABLES COLLECTION SERVICES AND RELATED SERVICES ON THE PALM BEACH COUNTY TAX NOTICES; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Village of Palm Springs previously adopted Resolution No. 2008-17 on February 14, 2008, stating the intent of the Village to use the Uniform Method of Collecting a Non-Ad Valorem Assessment for garbage, trash and recyclables collection services and other related services for all parcels within the incorporated boundaries of the Village and to include all future annexation of properties into the future during the effective time of the resolution; and

WHEREAS, the Village Council adopted Resolution No. 2008-61 on July 24, 2008, establishing preliminary assessment roll rates for fiscal year 2008-2009, and has adopted a corresponding resolution each July for the preliminary assessment roll rates for that upcoming fiscal year; and

WHEREAS, after Public Hearing, the Village Council has determined a need to adopt a preliminary non-ad valorem assessment roll for fiscal year 2020-2021, on all parcels within the incorporated municipal boundaries of the Village of Palm Springs, including all parcels of land annexed into the Village from the boundaries set at the time of Resolution No. 2008-17 into the future during the effective term of the resolution.

NOW THEREFORE, BE IT RESOLVED BY THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, as follows:

Section 1. The foregoing recitals are hereby affirmed and ratified as being true and correct.

Section 2. The Preliminary Non-Ad Valorem Assessment rates per computed parcels for the Village of Palm Springs for purposes of TRIM for the Fiscal Year 2020/2021 are hereby adopted as follows:

Single Family Homes	\$151.20
Multi-Family Homes	\$ 94.50
Mobile Homes	\$ 94.50

Section 3. This Resolution shall take effect immediately upon adoption.

Council Member _____ offered the foregoing resolution. Council Member _____ seconded the motion, and upon being put to a vote, the vote was as follows:

	<u>Aye</u>	<u>Nay</u>	<u>Absent</u>
BEV SMITH, MAYOR	☐	☐	☐
PATTI WALLER, VICE MAYOR	☐	☐	☐
GARY READY, MAYOR PRO TEM	☐	☐	☐
DOUG GUNTHER, COUNCIL MEMBER	☐	☐	☐
JONI BRINKMAN, COUNCIL MEMBER	☐	☐	☐

The Mayor thereupon declared this Resolution duly passed and adopted this _____ day of JULY 2020.

VILLAGE OF PALM SPRINGS, FLORIDA

BY: _____
BEV SMITH, MAYOR

ATTEST:

BY: _____
KIMBERLY M. WYNN, VILLAGE CLERK

REVIEWED FOR FORM AND LEGAL SUFFICIENCY

BY: _____
GLEN J. TORCIVIA, VILLAGE ATTORNEY



July 17, 2020

Good morning Chad,

Thank you for your patience while we gathered the information from the All Urban Consumer index to determine the annual CPI rate. Based on that data, Waste Pro is asking for consideration of a 3% increase on the 2020 rates and if approved take effect on October 1, 2020.

Attached is a matrix of what the rates would be if approved, thank you for your time and if you need anything please let me know


Chris Schulle

SOLID WASTE AND RECYCLING COLLECTION**VILLAGE OF PALM SPRINGS****COMMERCIAL RATE SCHEDULE
EFFECTIVE Oct 1, 2020****COMPACTED YARDAGE - DETAIL PRICING**

	2 - Cubic Yard	1x	2x	3x	4x	5x	6x	Special
Flat-Rate (1:1.25 ratio)	\$ 113.45	\$ 226.89	\$ 340.34	\$ 453.78	\$ 567.23	\$ 680.68	\$ 171.48	
Disposal Charge * (3:1 ratio)	73.00	146.01	219.01	292.02	365.02	438.02		
Container Svcs	0	0	0	0	0	0	0	
Regulated Rates	\$ 186.45	\$ 372.90	\$ 559.35	\$ 745.80	\$ 932.25	\$ 1,118.70	\$ 171.48	
	3 - Cubic Yard	1x	2x	3x	4x	5x	6x	Special
Flat-Rate	\$ 170.17	\$ 340.34	\$ 510.51	\$ 680.68	\$ 850.85	\$ 1,021.01	\$ 210.78	
Disposal Charge *	109.51	219.01	328.52	438.02	547.53	657.03		
Container Svcs	0	0	0	0	0	0	0	
Regulated Rates	\$ 279.67	\$ 559.35	\$ 839.02	\$ 1,118.70	\$ 1,398.37	\$ 1,678.05	\$ 210.78	
	4 - Cubic Yard	1x	2x	3x	4x	5x	6x	Special
Flat-Rate	\$ 226.89	\$ 453.78	\$ 680.68	\$ 907.57	\$ 1,134.46	\$ 1,361.35	\$ 250.08	
Disposal Charge *	146.01	292.02	438.02	584.03	730.04	876.05		
Container Svcs	0	0	0	0	0	0	0	
Regulated Rates	\$ 372.90	\$ 745.80	\$ 1,118.70	\$ 1,491.60	\$ 1,864.50	\$ 2,237.40	\$ 250.08	
	6 - Cubic Yard	1x	2x	3x	4x	5x	6x	Special
Flat-Rate	\$ 340.34	\$ 680.68	\$ 1,021.01	\$ 1,361.35	\$ 1,701.69	\$ 2,042.03	\$ 328.68	
Disposal Charge *	219.01	438.02	657.03	876.05	1,095.06	1,314.07		
Container Svcs	0	0	0	0	0	0	0	
Regulated Rates	\$ 559.35	\$ 1,118.70	\$ 1,678.05	\$ 2,237.40	\$ 2,796.75	\$ 3,356.10	\$ 328.68	
	8 - Cubic Yard	1x	2x	3x	4x	5x	6x	Special
Flat-Rate	\$ 453.78	\$ 907.57	\$ 1,361.35	\$ 1,815.14	\$ 2,268.92	\$ 2,722.70	\$ 407.28	
Disposal Charge *	292.02	584.03	876.05	1,168.06	1,460.08	1,752.09		
Container Svcs	0	0	0	0	0	0	0	
Regulated Rates	\$ 745.80	\$ 1,491.60	\$ 2,237.40	\$ 2,983.20	\$ 3,729.00	\$ 4,474.80	\$ 407.28	

* Disposal set @ 134lbs/cy at \$42/ton per SWA.

Revised January 26, 2012

Hauler: Republic Services of Florida, Limited Partnership dba Republic Services of Palm Beach

Invoice/Order Number:	0000582907
Ad Cost:	\$700.00
Paid:	\$0.00
Balance Due:	\$700.00

NOTICE OF PUBLIC HEARINGS

Public Hearings on the proposed resolutions will be held in the Council Chambers at Village Hall, 226 Cypress Lane, Palm Springs, Florida:

Regular Council Meeting on Thursday, July 23, 2020, at 6:30 PM

The Village of Palm Springs proposes to adopt the following resolutions:

RESOLUTION NO. 2020-21

A RESOLUTION OF THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, TENTATIVELY ESTABLISHING A MILLAGE RATE FOR THE 2020 - 2021 FISCAL YEAR; SETTING REQUIRED PUBLIC HEARINGS; AND PROVIDING AN EFFECTIVE DATE.

NOTICE TO PROPERTY OWNERS OF RATES FOR STORMWATER MANAGEMENT ASSESSMENTS - FY 2020-21

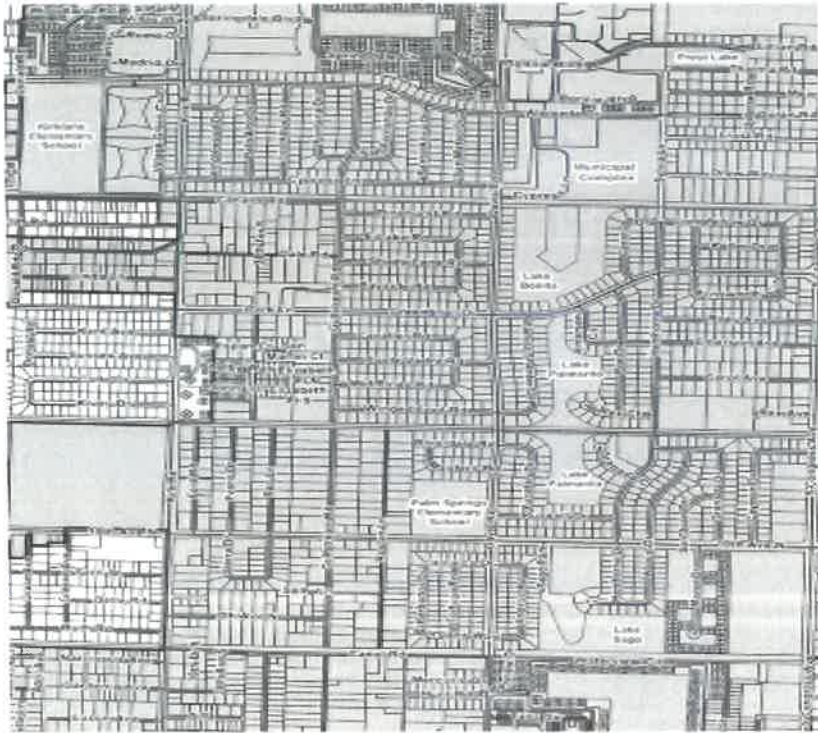
RESOLUTION NO. 2020-22

A RESOLUTION OF THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, ESTABLISHING RATES FOR STORMWATER MANAGEMENT ASSESSMENTS FOR EACH PARCEL WITHIN THE BENEFITTED AREA, OTHER THAN NON-ASSESSED PROPERTY; PROVIDING FOR THE CERTIFICATION AND ADOPTION OF THE STORMWATER ASSESSMENT ROLL IN ACCORDANCE WITH CHAPTER 78 OF THE CODE OF ORDINANCES OF THE VILLAGE OF PALM SPRINGS; PROVIDING FOR A PUBLIC HEARING; PROVIDING FOR THE ADOPTION OF THE STORMWATER ASSESSMENT ROLL; AND PROVIDING AN EFFECTIVE DATE.

NOTICE TO PROPERTY OWNERS OF STORMWATER NON-AD VALOREM ASSESSMENT RATES - FY 2020-21

RESOLUTION NO. 2020-23

A RESOLUTION OF THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, ADOPTING A PRELIMINARY NON-AD VALOREM ASSESSMENT ROLL FOR FISCAL YEAR 2020-2021, SO AS TO PROVIDE A UNIFORM METHOD FOR COLLECTING A NON-AD VALOREM ASSESSMENT FOR GARBAGE, TRASH AND RECYCLABLES COLLECTION SERVICES AND RELATED SERVICES ON THE PALM BEACH COUNTY TAX NOTICES; AND PROVIDING AN EFFECTIVE DATE.



The resolution in its entirety may be inspected at the Office of the Village Clerk Monday through Friday between 8:00 AM and 5:00 PM. All interested parties may appear at the meeting and be heard with respect to the proposed resolution at the public hearing.

If a person decides to appeal any decision made by the above Village Council with respect to any matter considered at such hearing, he or she will need a record of the proceedings, and for such purpose may need to ensure that a verbatim record of the proceeding is made, which record includes the testimony and evidence upon which the appeal is to be based. Persons who need an accommodation in order to attend or participate in this meeting should contact the Village Clerk at (561) 965-4010 at least 3 days prior to the meeting in order to request such assistance.

Kimberly M. Wynn, Village Clerk
PUBLISH: July 8, 2020

WP0000532907 01



Village of Palm Springs

Executive Brief

AGENDA DATE: July 23, 2020

DEPARTMENT: Administration

ITEM 9.3: Proposed Resolution No. 2020-22 - Stormwater Non Ad-Valorem Assessment Rates - FY 2021

SUMMARY: The proposed Resolution establishes the Non Ad-Valorem assessment roll rates for Fiscal Year (FY) 2021 and provides a uniform method for collecting this assessment for stormwater management services within the Village on the Palm Beach County Tax Notices.

The proposed rates for FY 2021 are as follows:

	<u>Monthly Rate</u>	<u>Annual Rate</u>
Single Family Residential & Condominiums	\$4	\$48
Multifamily	\$4	\$48
Commercial (under 2 ESU's)	\$4	\$48
Commercial (2 to 4.99 ESU's)	\$8	\$96
Commercial (5 to 9.99 ESU's)	\$15	\$180
Commercial (10 ESU's and above)	\$20	\$240

The proposed assessment/rates were approved by the Village Council on July 25, 2019 (Resolution No. 2019-22) and are applied on an equivalent stormwater unit (ESU) basis (rather than on an acreage basis for commercial properties) based on each applicable parcel's classification and total impervious area attributed to that parcel. One commercial ESU is equivalent to 2,700 square feet of impervious area. These proposed fees, if approved, are expected to remain constant for approximately the next three (3) years.

Note: On December 10, 2015, the Village Council initially created a stormwater utility (Ordinance No. 2015-43) and established interim assessment rates (Resolution No. 2015-90),

to be collected as an annual non ad-valorem assessment (beginning in October 2016 - FY 2017) to support stormwater issues within the Village. The proposed "Interim" stormwater fee was established with the following conditions:

1. The Interim Fee is for a short-term period – 3 years
2. The Interim fee was justified by a short-term study that demonstrated that the needed stormwater projects and operational costs are balanced with projected revenues
3. A detailed long-term master plan study would be performed during the interim period that is expected to identify future projects and set future fees based on property use and size.

In the time since the Stormwater Utility was implemented, the Village has completed a Stormwater System Evaluation & Improvement Plan ("Stormwater Master Plan"), which identified 25 areas of concern within the Village and identified several infrastructure projects that (if implemented and constructed) would help manage and improve our existing drainage problems as well as to ensure safe streets during (and following) a heavy rainfall or serious storm (i.e., hurricane, tropical storm, etc.).

Additionally, since the inception of the Village's Stormwater Utility, eight (8) capital improvement projects (which are included within the Master Plan) are either completed, currently under design, and/or under construction (Total expected project costs over \$1,134,000). Further, the Village has completed repairs and maintenance on Village stormwater ditches, piping, and catch basins to improve stormwater flow/drainage and retention while also ensuring that we are meeting annual state testing requirements. Funding for these projects, as well as improved maintenance of our Stormwater system within the Village, is being provided directly from the fees that were established in 2016.

Note: The approved Stormwater Master Plan is available within the Village Clerk's Office.

The Council originally established the uniform method for collection and funding the Village's stormwater management services and projects in July 2016 (Resolution No. 2016-51). The approved Resolution included all parcels within the incorporated municipal boundaries of the Village of Palm Springs at that time, as well as all parcels subsequently annexed into the Village.

Note: During 2020, the Village did annex one (1) new residential property. Previously, this would have required the Village Clerk to send out letters to each of the annexed properties notifying them of the proposed stormwater rates that would be included as a Non Ad-Valorem assessment on their FY 2021 Tax Notices, if approved. However, the Village Attorney revised the Village's application for voluntary annexation form to provide that the property owner, when executing the voluntary annexation agreement, also gives the Village written consent to the Stormwater Non Ad-Valorem Assessment and any other Assessment Fees levied by the Village pursuant to Chapters 170 and 197, Florida Statutes.

The proposed new fees (no change from the existing rates) and all related data will be

submitted to the PBC Property Appraiser's Office and the PBC Information Systems Services department, who provides billing services for the Village, to be included as a Non Ad-Valorem assessment on the FY 2021 Tax Notices.

FISCAL IMPACT:

The proposed FY 2021 rates are proposed to remain the same as last year's rates and are determined based on the Equivalent Stormwater Unit (ESU) basis, which is based on an impervious area on properties within the Village.

The projected total annual revenue that the Village would assess if approved, is expected to be \$518,630 (which is at a 96% collection rate and is a decrease of approximately \$139 that was budgeted in 2020). However, staff is currently auditing the values provided by the PBC Property Appraiser's Office and it is expected that the total revenues to be received for FY 2021 will increase (rather than the projected decrease amount) due to new development throughout the Village. This information will be provided to the Village Council prior to consideration during their July 23, 2020, Council meeting.

Note: All stormwater fees collected are only planned to be utilized to assist in funding stormwater capital projects throughout the Village. This fee would continue to not support (or provide funding for) various personnel and other operational costs, which would be funded utilizing the Village's General Fund.

These proposed fees, if approved, are expected to remain constant for approximately the next three (3) years.

ATTACHMENTS:

Proposed Resolution No. 2020-22 - Proposed Stormwater Assessment for FY 2021
Advertisement - Palm Beach Post - July 3, 2020

RESOLUTION NO. 2020-22

A RESOLUTION OF THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, ESTABLISHING RATES FOR STORMWATER MANAGEMENT ASSESSMENTS FOR EACH PARCEL WITHIN THE BENEFITTED AREA, OTHER THAN NON-ASSESSED PROPERTY; PROVIDING FOR THE CERTIFICATION AND ADOPTION OF THE STORMWATER ASSESSMENT ROLL IN ACCORDANCE WITH CHAPTER 78 OF THE CODE OF ORDINANCES OF THE VILLAGE OF PALM SPRINGS; PROVIDING FOR A PUBLIC HEARING; PROVIDING FOR THE ADOPTION OF THE STORMWATER ASSESSMENT ROLL; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Village Council of the Village of Palm Springs, Florida, did, on July 9, 2015, adopt Ordinance No. 2015-27, which provides for the creation and establishment of a Village-wide Stormwater Management System; and

WHEREAS, the Village Council of the Village of Palm Springs did, on December 10, 2015, adopt Ordinance No. 2015-43 which amended Chapter 78 of the Code of Ordinances of the Village of Palm Springs to provide for the method of establishing and collecting Stormwater Management Assessments; and

WHEREAS, the statutory authority for the creation and implementation of Ordinance No. 2015-27, as amended, is predicated on Article VIII, Section 2(b) of the Florida Constitution; Chapter 166, Florida Statutes, as amended and supplemented; Section 403.0893, Florida Statutes, as amended and supplemented; Chapter 197, Florida Statutes, as amended and supplemented; and other applicable provisions of law; and

WHEREAS, the Village Council of the Village of Palm Springs did, on December 10, 2015 adopt Resolution No. 2015-90 stating the intent to use the uniform method of collecting a non-ad valorem assessment for stormwater utility fees; and

WHEREAS, the Village Council of the Village of Palm Springs has found that owners, tenants and occupants of property within the geographical boundaries of the Village will derive a special benefit from the effective management of stormwater and other surface water and from the operation, maintenance and expansion of the

stormwater management system; and

WHEREAS, Chapter 78 of the Code of Ordinances of the Village of Palm Springs establishes that the rate for stormwater management assessments for each parcel within the benefited area, other than with respect to non-assessed property, shall be established each year by resolution of the Village Council; and

WHEREAS, billing and collection of the stormwater management assessment shall be accomplished utilizing the uniform method of collection; and

WHEREAS, a rate for stormwater management assessments for the various classes of property (other than non-assessed property) within the benefited area has been calculated as provided in the “Stormwater Study for Justification of Interim Fees”, (previously adopted by the Village Council at its July 9, 2015 meeting) and as further set forth in Section 2 of this resolution; and

WHEREAS, a public hearing on this resolution setting the rates and for the purposes of adopting and certifying a stormwater assessment roll was duly noticed; and

WHEREAS, the Village, upon adoption of the rates, shall review the stormwater assessment roll to determine its conformity with the proposed rate resolution and, if, upon the completion of such review the Village shall be satisfied that the Stormwater Management Assessment Roll has been prepared in conformity with the proposed rate resolution, it shall adopt said resolution and ratify and confirm the Stormwater Management Assessment Roll and certify that the Stormwater Management Assessment Roll is correct and proper and is to be used in collecting the stormwater management assessments. Thereafter, the Village Council, if no objections are made by persons affected by the assessment roll at the public hearing or if objections having been made are deemed insufficient by the Village Council, shall thereupon adopt the assessments as shown by the Assessment Roll; and

WHEREAS, the owner of each parcel within the benefited area for which a stormwater assessment is levied shall thereafter be responsible for payment, therefore.

**NOW THEREFORE, BE IT RESOLVED BY THE VILLAGE COUNCIL OF THE
VILLAGE OF PALM SPRINGS, FLORIDA:**

Section 1. The foregoing recitals are hereby affirmed and ratified as being true and correct.

Section 2. That the Village Council does hereby adopt, after public hearing, the rates as previously set forth in the adopted "Stormwater Study for Justification of Interim Fees" which are as follows:

Single Family Residential and Condominiums	\$ 48.00 per year
Multi-Family Units	\$ 48.00 per year
Commercial (under 2 ESU's)	\$ 48.00 per year
Commercial (2 to 4.99 ESU's)	\$ 96.00 per year
Commercial (5 to 9.99 ESU's)	\$ 180.00 per year
Commercial (10 ESU's and above)	\$ 240.00 per year

Section 3. That the Village Council hereby adopts and certifies the Stormwater Management Assessment Roll.

Section 4. This Resolution shall take effect immediately upon adoption.

Council Member _____ offered the foregoing resolution. Council Member _____ seconded the motion, and upon being put to a vote, the vote was as follows:

	<u>Aye</u>	<u>Nay</u>	<u>Absent</u>
BEV SMITH, MAYOR	☐	☐	☐
PATTI WALLER, VICE MAYOR	☐	☐	☐
GARY READY, MAYOR PRO TEM	☐	☐	☐
DOUG GUNTHER, COUNCIL MEMBER	☐	☐	☐
JONI BRINKMAN, COUNCIL MEMBER	☐	☐	☐

The Mayor thereupon declared this Resolution duly passed and adopted this 23RD day of JULY 2020.

VILLAGE OF PALM SPRINGS, FLORIDA

BY: _____
BEV SMITH, MAYOR

ATTEST:

BY: _____
KIMBERLY M. WYNN, VILLAGE CLERK

REVIEWED FOR FORM AND LEGAL SUFFICIENCY

BY: _____
GLEN J. TORCIVIA, VILLAGE ATTORNEY

Invoice/Order Number:	0000582907
Ad Cost:	\$700.00
Paid:	\$0.00
Balance Due:	\$700.00

NOTICE OF PUBLIC HEARINGS

Public Hearings on the proposed resolutions will be held in the Council Chambers at Village Hall, 226 Cypress Lane, Palm Springs, Florida:

Regular Council Meeting on Thursday, July 23, 2020, at 6:30 PM

The Village of Palm Springs proposes to adopt the following resolutions:

RESOLUTION NO. 2020-21

A RESOLUTION OF THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, TENTATIVELY ESTABLISHING A MILLAGE RATE FOR THE 2020 - 2021 FISCAL YEAR; SETTING REQUIRED PUBLIC HEARINGS; AND PROVIDING AN EFFECTIVE DATE.

NOTICE TO PROPERTY OWNERS OF RATES FOR STORMWATER MANAGEMENT ASSESSMENTS - FY 2020-21

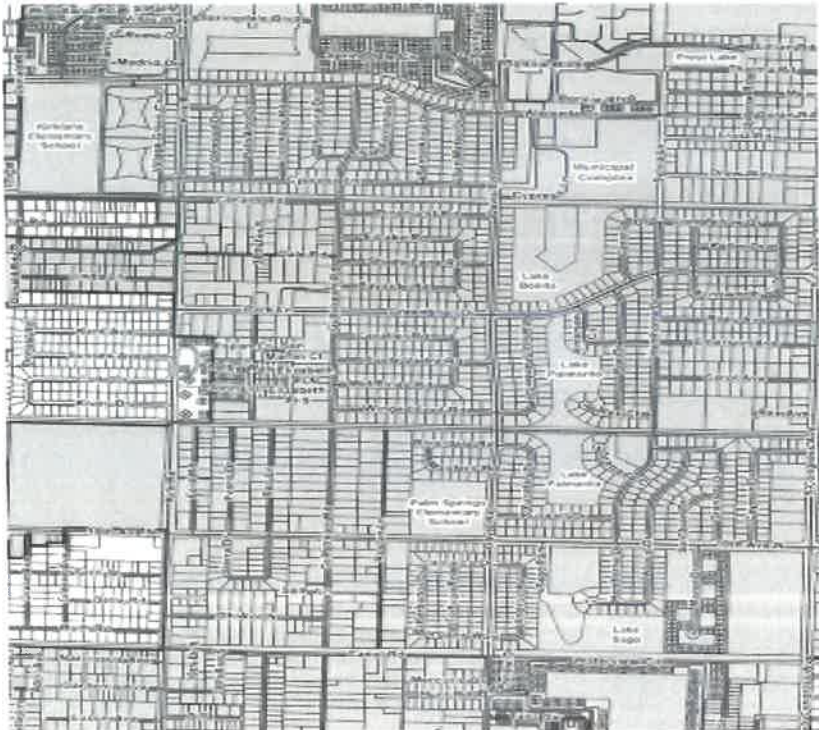
RESOLUTION NO. 2020-22

A RESOLUTION OF THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, ESTABLISHING RATES FOR STORMWATER MANAGEMENT ASSESSMENTS FOR EACH PARCEL WITHIN THE BENEFITTED AREA, OTHER THAN NON-ASSESSED PROPERTY; PROVIDING FOR THE CERTIFICATION AND ADOPTION OF THE STORMWATER ASSESSMENT ROLL IN ACCORDANCE WITH CHAPTER 78 OF THE CODE OF ORDINANCES OF THE VILLAGE OF PALM SPRINGS; PROVIDING FOR A PUBLIC HEARING; PROVIDING FOR THE ADOPTION OF THE STORMWATER ASSESSMENT ROLL; AND PROVIDING AN EFFECTIVE DATE.

NOTICE TO PROPERTY OWNERS OF STORMWATER NON-AD VALOREM ASSESSMENT RATES - FY 2020-21

RESOLUTION NO. 2020-23

A RESOLUTION OF THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, ADOPTING A PRELIMINARY NON-AD VALOREM ASSESSMENT ROLL FOR FISCAL YEAR 2020-2021, SO AS TO PROVIDE A UNIFORM METHOD FOR COLLECTING A NON-AD VALOREM ASSESSMENT FOR GARBAGE, TRASH AND RECYCLABLES COLLECTION SERVICES AND RELATED SERVICES ON THE PALM BEACH COUNTY TAX NOTICES; AND PROVIDING AN EFFECTIVE DATE.



The resolution in its entirety may be inspected at the Office of the Village Clerk Monday through Friday between 8:00 AM and 5:00 PM. All interested parties may appear at the meeting and be heard with respect to the proposed resolution at the public hearing.

If a person decides to appeal any decision made by the above Village Council with respect to any matter considered at such hearing, he or she will need a record of the proceedings, and for such purpose may need to ensure that a verbatim record of the proceeding is made, which record includes the testimony and evidence upon which the appeal is to be based. Persons who need an accommodation in order to attend or participate in this meeting should contact the Village Clerk at (561) 965-4010 at least 3 days prior to the meeting in order to request such assistance.

Kimberly M. Wynn, Village Clerk
PUBLISH: July 8, 2020

WP0000532907 01



Village of Palm Springs

Executive Brief

AGENDA DATE: July 23, 2020

DEPARTMENT: Planning, Zoning & Building

ITEM 9.4: Ordinance No. 2020-04 - Land Use Plan Amendment (Large Scale) - 2085 South Congress Avenue and 3243 Lillian Road (Proposed Palm Springs Residences Residential Planned Development) ***(THE APPLICANT HAS REQUESTED THE APPLICATION BE WITHDRAWN)***

SUMMARY:

FISCAL IMPACT:

ATTACHMENTS:



Village of Palm Springs

Executive Brief

AGENDA DATE: July 23, 2020

DEPARTMENT: Planning, Zoning & Building

ITEM 9.5: Resolution No. 2020-06 - Site Plan (SPR20-03) and Four (4) Waivers - 3922 Park Lane (Quasi-Judicial Hearing) ***[The Applicant has requested that this Item be Continued to August 20, 2020, Council Meeting]***

SUMMARY:

FISCAL IMPACT:

ATTACHMENTS:

Letter from Applicant



June 5, 2020

VILLAGE OF PALM SPRINGS

226 Cypress Lane
Palm Springs, FL 33461

ATTN: MS. KIMBERLY K. GLAS-CASTRO
Director

RE: Site Plan Approval
3922 Park Lane, Palm Springs, FL

Dear Kim,

Please ask the Village Council for a continuance of our approval to the August meeting. We are making significant revisions to our design.

Sincerely,

CORY S. CROSS
Florida Registration AR 11264



Village of Palm Springs

Executive Brief

AGENDA DATE: July 23, 2020

DEPARTMENT: Planning, Zoning & Building

ITEM 9.6: Resolution No. 2020-20 - Approve Water Supply Facilities Work Plan (2020-2030)

SUMMARY:

Local governments are required to update their water supply facilities work plan to be consistent with the South Florida Water Management District's 2018 Lower East Coast Water Supply Plan. This plan addresses water supply related issues of the region and provides a framework to meet the water needs of all users (i.e., agriculture, conservation, urban uses) through 2040.

Each government's update to its water supply facilities work plan should include:

- Updated population projections
- Projections of the water needs for the projected populations and businesses in the utility service area
- Methods to ensure adequate water supply through the planning period and plans for alternative sources of raw water to ensure long-term availability
- Actions, programs or initiatives to promote water conservation & reduce water use
- Annual update to the Capital Improvements Program (CIP), which also includes non-water supply related capital projects

Note: The proposed water supply plan was preceded by the Water Supply Facilities Work Plan for the Village of Palm Springs (2015-2025) approved in June, 2015 (Resolution No. 2015-35) and adopted by reference into the Village's Comprehensive Plan on July 9, 2015 (Ordinance No. 2015-22).

If approved, the Village Council will consider proposing text amendments to the Infrastructure, Conservation, and Capital Improvements Elements to adopt the Water Supply Facilities Work Plan for the Village of Palm Springs (2020-2030) by reference into the Village's

Comprehensive Plan during the Council's Meeting on July 23, 2019 (on 1st reading).

The Planning & Zoning Board considered the proposed Water Supply Facilities Work Plan (2020-2030) and the related comprehensive plan amendments during their meeting July 14, 2020 and recommended approval.

The LPA will consider the proposed Water Supply Facilities Work Plan and related Village Code amendments during its regular meeting on July 23, 2020 and its recommendation will be shared prior to Village Council consideration.

The proposed water supply plan was prepared by the Village's consulting engineers, Kimley-Horn, and reviewed by the Planning, Zoning & Building Director, Public Service Director, Village Attorney, Palm Beach County staff and the South Florida Water Management District staff.

Note: Following final approval of the FY 2021 Budget, the 5-Year Schedule of Capital Improvements within the Capital Improvements Element will be formally amended to include the proposed water supply-related capital projects and to update the schedule based on the approved Capital Budget Plan.

FISCAL IMPACT:

The Village's proposed capital improvements (and estimated costs) are provided to ensure that our potable water operations meet the highest standards. These projects/improvements will also be included within the Village's Capital Improvement Program and will annually be presented for budget approval.

ATTACHMENTS:

Proposed Resolution No. 2020-20 - Proposed 10-Year Water Supply Facilities Work Plan (2020-2030)

Proposed 10-Year Water Supply Facilities Work Plan - July 2020

Proposed Water Supply Capital Improvement Projects - 10-Year Water Supply Facilities Work Plan (Exhibit)

LWH Advertisement for Ordinance No. 2020-11 and Resolution No. 2020-20

RESOLUTION 2020-20

A RESOLUTION OF THE VILLAGE OF PALM SPRINGS, FLORIDA, ADOPTING AN UPDATED WATER SUPPLY FACILITIES WORK PLAN FOR THE VILLAGE OF PALM SPRINGS (2020-2030) CONSISTENT WITH THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT'S 2018 LOWER EAST COAST WATER SUPPLY PLAN; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Village of Palm Springs has updated the Water Supply Facilities Work Plan to be consistent with the South Florida Water Management District's 2018 Lower East Coast Water Supply Plan, projected for the years 2020-2030; and

WHEREAS, the Village of Palm Springs projections for the Water Supply Facilities Work Plan include updated population projections; water needs for the projected population and businesses in the utility service area; methods to ensure adequate water supply through the planning period and plans for alternative sources of raw water to ensure long-term availability; actions, programs or initiatives to promote water conservation and reduce water use; and annual updated to the Capital Improvements Program (CIP), which also includes non-water supply related capital projects; and

WHEREAS, the Village's Plan has been determined to be "in compliance" with the provisions of the Act and Rule 9J-5 of the Florida Administrative Code; and

NOW, THEREFORE, BE IT RESOLVED BY THE VILLAGE COUNCIL OF PALM SPRINGS, FLORIDA AS FOLLOWS:

Section 1. The Village of Palm Springs, Florida hereby agrees to the terms and conditions of that certain Water Supply Facilities Plan, a copy of which is attached hereto as Exhibit A, and which is incorporated herein by reference, and further authorizes the Mayor and Village Clerk to execute and deliver said Plan to Ms. Terry Manning, Policy and

Planning Analyst, South Florida Water Management District Water Supply Coordination Unit, 3301 Gun Club Road, MSC 4223, West Palm Beach, FL 33406, along with a certified copy of this Resolution.

Section 2. This Resolution shall take effect upon adoption.

Council Member _____ offered the foregoing resolution.
Council Member _____ seconded the motion, and upon being put to a vote, the vote was as follows:

	<u>Aye</u>	<u>Nay</u>	<u>Absent</u>
BEV SMITH, MAYOR	☐	☐	☐
PATTI WALLER, VICE MAYOR	☐	☐	☐
GARY READY, MAYOR PRO TEM	☐	☐	☐
DOUG GUNTHER, COUNCIL MEMBER	☐	☐	☐
JONI BRINKMAN, COUNCIL MEMBER	☐	☐	☐

The Mayor thereupon declared the Resolution duly passed and adopted this _____ day of _____, 2020.

VILLAGE OF PALM SPRINGS, FLORIDA

BY: _____
BEV SMITH, MAYOR

ATTEST:

BY: _____
KIMBERLY WYNN, VILLAGE CLERK

REVIEWED FOR FORM AND LEGAL SUFFICIENCY

BY: _____
GLEN J. TORCIVIA, VILLAGE ATTORNEY

VILLAGE OF PALM SPRINGS, FLORIDA



10 YEAR WATER SUPPLY FACILITIES WORK PLAN

PREPARED BY:

Kimley-Horn and Associates, Inc.

1920 Wekiva Way, Suite 200

West Palm Beach, FL 33411

Tel: (561) 845-0665

Fax: (561) 697-7193

ADOPTED: TBD

(DRAFT: JUNE 2020)

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Appendix C: Recommended VPS Comprehensive Plan Updates

List of Abbreviations

AUD	City of Atlantis Utility Department
Avg.	Average
BEBR	Bureau of Economic and Business Research
ECRWRF	East Coast Regional Water Reclamation Facility
FAC	Florida Administrative Code
FS	Florida Statutes
FY	Fiscal Year
GPCD	Gallons per Capita per Day
GPD	Gallons per Day
GPM	Gallons per Minute
LEC	Lower East Coast Water Supply Plan
LOS	Level of Service
LWUD	City of Lake Worth Utility Department
MGD	Million Gallons per Day
MGM	Million Gallons per Month
MGY	Million Gallons per Year
PAM	Population Allocation Model
PBC	Palm Beach County
PBCWUD	Palm Beach County Water Utilities Department
RAA	Restricted Allocation Area
SAS	Surficial Aquifer System
SFWMD	South Florida Water Management District
Village	Village of Palm Springs
VPSUD	Village of Palm Springs Utility Department
WSP	Water Supply Plan
WTP	Water Treatment Plant
WUP	Water Use Permit

1.0 Introduction

1.1 Purpose

The purpose of the Village of Palm Springs Water Supply Plan (WSP) is to identify and plan for the water supply sources and facilities needed to serve existing and new development within the local government's jurisdiction. Chapter 163, Part II of the Florida Statutes (F.S.), requires local governments to prepare and adopt WSPs into their comprehensive plans within 18 months after the South Florida Water Management District (SFWMD) approves a regional water supply plan or its update. The Lower East Coast Water Supply Plan (LEC WSP) Update was approved by the District's Governing Board on January 14, 2019.

The LEC WSP is responsible for ensuring enough capacity is available for existing and future customers and references the initiatives already identified to ensure adequate water supply for the Village of Palm Springs (VPS or Village). According to state guidelines, the Village's WSP and the comprehensive plan must address the developments for at least a 10-year planning period. The Village's WSP will have a planning time schedule consistent with the comprehensive plan and the LEC WSP Update.

The Village's WSP has been divided into five (5) sections:

- Section 1 – Introduction
- Section 2 – Background Information
- Section 3 – Data and Analysis
- Section 4 – Capital Improvement Projects and Schedule
- Section 5 – Goals, Objectives, and Policies

1.2 Statutory Information

1.2.1 Statutory History

The Florida Legislature enacted bills in the 2002, 2004, 2005, 2011, 2015 and 2016 sessions to address the state's water supply needs. These bills, in particular Senate Bills 360 and 444 (2005 legislative session), significantly changed Chapters 163 and 373, F.S. by strengthening the statutory links between the regional water supply plans prepared by the water management districts and the comprehensive plans prepared by local governments. In addition, these bills established the basis for improving coordination between local land use planning and water supply planning.

1.2.2 Statutory Requirements

The Village of Palm Springs has considered the following statutory provisions when updating the WSP:

1. Coordinate appropriate aspects of its comprehensive plan with the LEC-WSP [5.163.3177(4)(a), F.S].
2. Ensure the future land use plan is based upon availability of adequate water supplies and public facilities and service [s.163.3177(6)(a), F.S.]. Data and analysis demonstrating that adequate water supplies and associated public facilities will be available to meet projected growth demands must accompany all proposed Future Land Use Map amendments submitted for review.
3. Consult with the applicable water supplier to ensure that adequate water supplies and potable water facilities are available to serve new development no later than the issuance by the local government of a certificate of occupancy or its functional equivalent and consult with the applicable

water supplier to determine whether adequate water supplies will be available to serve the development by the anticipated issuance date of the certificate of occupancy [s.163.3180(2), F.S.].

4. For local governments subject to a regional water supply plan, revise the General Sanitary Sewer, Solid Waste, Drainage, Potable Water, and Natural Groundwater Aquifer Recharge Element (the “Infrastructure Element”), within 18 months after the water management district approves an updated regional water supply plan, to:
 - a. Identify and incorporate the alternative water supply project(s) selected by the local government from projects identified in the LEC-WSP, or alternative project(s) proposed by the local government under s.373.709(8)(b), F.S. [s.163.3177(6)(c), F.S.];
 - b. Identify the traditional and alternative water supply projects and the conservation and reuse programs necessary to meet water needs identified in the LEC-WSP [s.163.3177(6)(c)3, F.S.]; and
 - c. Update the Work Plan for at least a 10-year planning period for constructing the public, private, and regional water supply facilities identified in the element as necessary to serve existing and new development [s.163.3177(6)(c)3, F.S.].
5. Revise the Five-Year Schedule of Capital Improvements to include water supply, reuse, and conservation projects and programs to be implemented during the five-year period [s.163.3177(3)(a)4, F.S.].
6. To the extent necessary to maintain internal consistency after making changes described in Paragraph 1 through 5 above, revise the Conservation Element to assess projected water needs and sources for at least a 10-year planning period, considering the LEC-WSP, as well as applicable consumptive use permit(s) [s.163.3177(6)(d), F.S.]. The plan must address the water supply sources necessary to meet and achieve the existing and projected water use demand for the established planning period, considering the applicable regional water supply plan [s.163.3167(9), F.S.].
7. To the extent necessary to maintain internal consistency after making changes described in Paragraphs 1 through 5 above, revise the Intergovernmental Coordination Element to ensure coordination of the comprehensive plan with the LEC-WSP [s.163.3177(6)(h)1, F.S.].
8. While an Evaluation and Appraisal Report is not required, local governments are encouraged to comprehensively evaluate, and as necessary, update comprehensive plans to reflect changes in local conditions. The evaluation could address the extent to which the local government has implemented the need to update their Work Plan, including the development of alternative water supplies, and determine whether the identified alternative water supply projects, traditional water supply projects, and conservation and reuse programs are meeting local water use demand [s.163.3191(3), F.S.].

2.0 Background Information

2.1 Overview

The Village is located within Palm Beach County and borders the municipalities of Greenacres, Lake Clarke Shores, Lake Worth, Atlantis, West Palm Beach and areas of unincorporated Palm Beach County. According to the United States Census Bureau, the Village has a total area of 3.5 square miles.

Figure 2-1, Village of Palm Springs Location Map, shows the physical location of the Village within Palm Beach County and the State of Florida. Figure 2-2, Village of Palm Springs Municipal Limits and Future Annexation Areas shows the current Village municipal limits as well as areas of interest for future annexation.

There are four water utilities currently meeting the needs of the residents in the Village of Palm Springs:

- Village of Palm Springs Utility Division (VPSUD)
- Palm Beach County Water Utilities Department (PBCWUD)
- City of Atlantis Utility Department (AUD)
- City of Lake Worth Utilities Department (LWUD)

The VPSUD is an enterprise fund within the Village municipal government. They service the majority of the Village population, portions of the neighboring Town of Lake Clarke Shores and several areas of unincorporated Palm Beach County.

The other three utilities (PBCWUD, AUD and LWUD) service the remaining residents within the corporate boundaries of the Village. Their customers mostly consist of condominiums, private medical offices and rehabilitation centers, and other small businesses along Lake Worth Road, Congress Avenue or Forest Hill Blvd. It is important to note that AUD purchases bulk water from PBCWUD for its customers but bills for these services independently of PBCWUD. The demands for the customers being serviced by these utilities have been accounted for in the PBCWUD and LWUD WSP.

The past and future population projections, water usage, and per capita user rates presented herein are based on the Village's Utility Service Area which does not completely coincide with the Village's municipal limits. Therefore, the Village of Palm Springs WSP will be based solely on their utility service area which includes portions of the Town of Lake Clarke Shores and adjacent areas of unincorporated Palm Beach County. Figure 2-3, Village of Palm Springs Utility Service Area, illustrates these areas.

Included in this section is a brief overview of the existing water suppliers, water usage, population and relevant regional issues in the Village of Palm Springs' municipal limits and service area.

2.2 Existing Facilities

2.2.1 Village of Palm Springs Utilities Division

The VPSUD has a current Water Use (WU) Permit (WUP No. 50-00036-W) issued by SFWMD on October 28, 2009. This permit will expire in 2029. The current recommended maximum raw water withdrawal permitted from October 20, 2014 to October 29, 2029 is 155.9 million gallons per month (MGM) and 1,685 million gallons per year (MGY), which is approximately 4.62 million gallons per day (MGD).

VPSUD has two (2) water treatment plants with a total design capacity of 10 MGD. The Main Water Treatment Plant has a design capacity of 6 MGD and the R.L. Pratt Water Treatment Plant has a design capacity of the remaining 4 MGD. The two (2) water treatment plants operate in an interconnected transmission and distribution system. Treatment of raw water at both plants consists of ion exchange followed by lime softening, filtration, disinfection, storage, and pumping into the system.

To service the portions of Lake Clarke Shores within the Village's service area, a bulk sales agreement is in place with transactions to individual customers being completed via Lake Clarke Shores after the bulk purchase is made.

2.2.2 Palm Beach County Water Utilities Department

The PBCWUD has a current WU Permit (WUP No. 50-00135-W) issued by the SFWMD on March 13, 2003. This permit will expire in 2023. The current recommended maximum raw water withdrawal is 129.62 MGD and 31,773 MGY.

PBCWUD has four (4) water treatment plants with a total design capacity of 91.38 MGD. Two (2) of these water treatment plants utilize lime softening technology while the remaining two (2) utilize nanofiltration techniques. These water treatment plants currently withdraw water from the Biscayne Aquifer with future plans to withdraw water from the Floridan Aquifer. The system also includes wastewater reclamation and wetlands recharge.

The PBCWUD's water distribution system within the Village of Palm Springs is in good condition and well maintained.

2.2.3 City of Atlantis Utility Department

The AUD does not have a current WU Permit and purchases bulk water from PBCWUD. AUD's distribution system within the Village of Palm Springs is limited to several small, private medical offices and a veterinary hospital west on Congress Avenue between 6th Avenue South and the C-14 canal.

2.2.4 City of Lake Worth Utilities Department

The LWUD has a current WU Permit (WUP No. 50-00234-W) issued by the SFWMD on December 15, 2016. The permit will expire in 2032. The current recommended maximum raw water withdrawal is 356.5 MGD and 4,106 MGY, which is approximately 11.25 MGD.

LWUD has one water treatment plant with a total design capacity of 17.4 MGD. The water treatment plant operates utilizing a combination of lime softening and reverse osmosis techniques. Raw water for this plant is withdrawn from the Floridan and surficial aquifers. LWUD's distribution system within the Village of Palm Springs is limited to the Palm Beach Habilitation Center located at the corner of 6th Avenue South and Congress Avenue. The distribution system in this area has been noted to be in good condition and well maintained.

2.3 Relevant Regional Issues

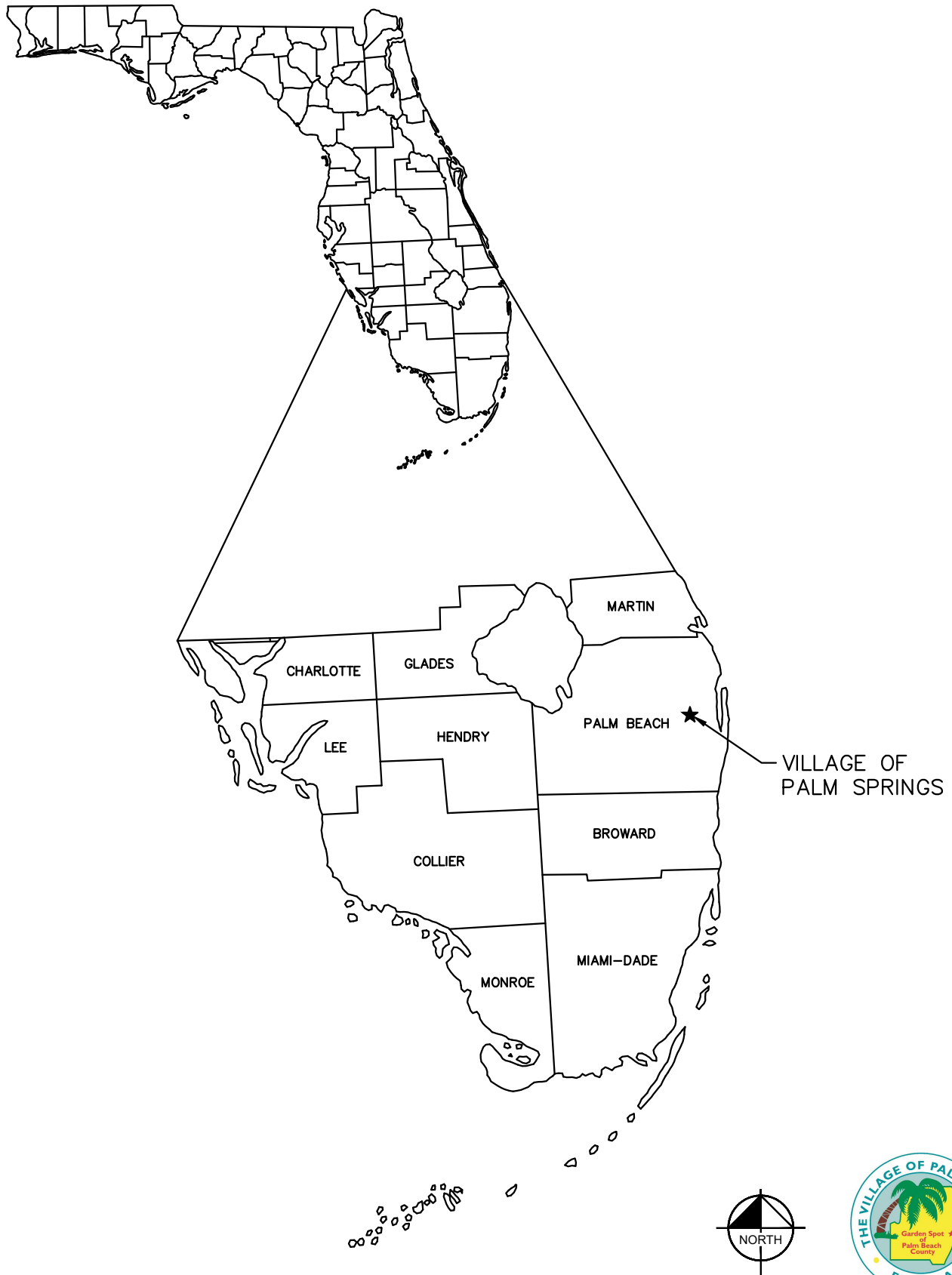
As the state agency responsible for water supply in the LEC planning areas, the SFWMD plays a pivotal role in resource protection, through criteria used from consumptive use, or water use, permitting. As pressure increased on the Everglades ecosystem resource, the SFWMD Governing Board initiated the decision to limit increased allocations dependent on the well-being of the Everglades system. As a result, the Regional Water Availability Rule was adopted by the Governing Board on February 15, 2007 as part of the SFWMD's water use permit program. This rule reduced reliance on the regional system for future

water supply needs by mandating the development of alternative water supplies and increasing water conservation and reuse.

The regional issues identified for 2040 in the LEC Planning Region have been provided below along with a summary of the Village's response to these issues.

1. **Fresh surface water and ground water are limited. Further withdrawals could have impacts on the regional system, wetlands, existing legal uses, and saltwater intrusion. As a result, additional alternative water supplies need to be developed.** – The Village utilizes surficial aquifer production wells. Additional wells or alternate raw water sources are not included in the Village's current permit however, these could be requested as modifications to the existing permit during its renewal prior to 2025. Alternate sources, including bulk water purchase agreements, may be required for handling increasing future demands.
2. **Surface water allocations from Lake Okeechobee and Water Conservation Areas are limited in accordance with the Lake Okeechobee Service Area RAA criteria.** –The Village utilizes raw water from the surficial aquifer and is not permitted, nor do they have any plans to pursue, surface water allocations. However, it is understood that the surficial aquifer in this area is recharged via Lake Okeechobee and other Water Conservation Areas which is limited. Since the Village's last permit renewal allowed for the maximum available allocation, additional raw water sources will have to be from an alternate source to comply with the RAA rules and regulations. One of the alternate sources considered is increasing the volume of water purchased from PBCWUD. Significant coordination would be required to confirm the PBCWUD system could support the Village's anticipated population increase as they are also limited by these restrictions.
3. **Construction of additional storage systems (i.e. reservoirs, aquifer storage and recovery systems) to capture wet season flow volumes will be necessary to increase water availability during dry conditions and attenuate damaging peak flow events from Lake Okeechobee.** – No additional storage systems are anticipated at this time but may be considered if required by future demands.
4. **Expanded use of reclaimed water is necessary to meet future water supply demands and the Ocean Outfall Law.** – The Village does not have access to a reclaimed water source at this time. The adjacent City of Lake Worth and City of West Palm Beach sanitary systems may be available in the future for reuse expansion within the Village. The Village is interested in discussing and planning for reuse infrastructure installation during this planning cycle if other utilities have available capacity.
5. **Expanded use of brackish groundwater from the Floridan aquifer system requires careful planning and wellfield management to prevent undesirable changes in water quality.** – The Village permit does not allow for Floridan aquifer withdrawal at this time but it may be considered if required by future demands.

Drawing name: K:\WPB_Civil\140593003 - VPS WSP Update\CAD\PlanSheets\Location Map Exhibit.dwg Mar 19, 2020 8:28am by: Gina Cassulo
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MARCH 2020
PROJECT NO.
140593003

VILLAGE OF PALM SPRINGS LOCATION MAP

PALM SPRINGS

FLORIDA

DESIGN ENGINEER:
FLORIDA P.E. LICENSE NUMBER:
DATE:

SHEET NUMBER
FIG. 2-1



Legend



Municipal City Limits



Future Annexation Area

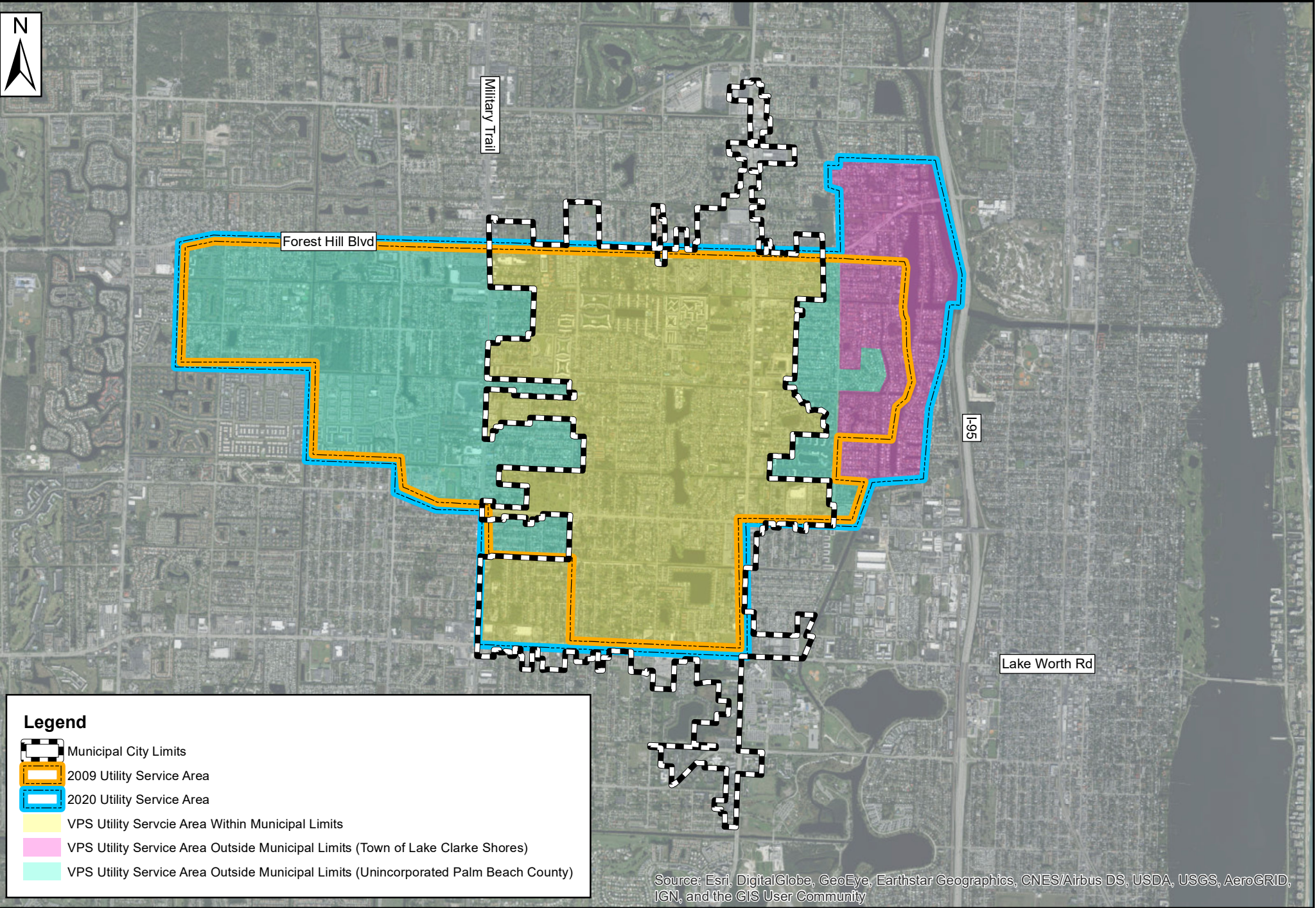
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**Village of Palm Springs Water Supply Plan 2020:
Municipal City Limits and Future Annexation Areas**

Figure 2-2



Legend

-  Municipal City Limits
-  2009 Utility Service Area
-  2020 Utility Service Area
-  VPS Utility Service Area Within Municipal Limits
-  VPS Utility Service Area Outside Municipal Limits (Town of Lake Clarke Shores)
-  VPS Utility Service Area Outside Municipal Limits (Unincorporated Palm Beach County)

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



3.0 Data and Analysis

3.1 Population Information

Existing and future water usage, population served in the Village's utility service area, and water demand data has been analyzed from the Village's WUP, the LEC WSP Update and the Palm Beach County Population Allocation Model (PBC PAM). The PBC PAM is a planning tool used within the County based on population projections prepared by the Bureau of Economic and Business Research (BEBR). Table 3-1 outlines these projections for comparison.

Table 3-1: LEC, WUP, and PBC PAM Population Comparisons

YEAR	2018 LEC	2019 PBC PAM	2009 WUP
2016	47,889	-	41,941
2018	-	48,912	42,571
2020	50,206	50,300	43,201
2025	52,810	52,954	43,947
2030	54,860	54,613	-
2035	56,645	56,704	-
2040	58,260	58,077	-

It can be observed that the data compared in the table above is not consistent. While the data from the 2018 LEC and 2019 PBC PAM are closely aligned, the 2009 WUP shows population projections with an approximate 15% difference. It should be noted that the 2009 WUP is based on data from the 2008 PBC PAM. This discrepancy in future population projections illustrates the rate of population growth in the past 10 years has increased more than anticipated when the WUP was renewed in 2009. The increase in population could be attributed to the rate of annexation experienced in the past being more than anticipated during the development of the WUP population. Until the WUP can be renewed, it is important to consider all reliable population projections for this area when considering future potable water demands. As a result, this WSP will utilize the 2018 LEC populations in the calculations that follow.

3.2 Maps of Current and Future Areas Served

A comparison of the Village's current corporate boundary and the areas of interest for annexation can be observed in Figure 2-2. Currently, the Village is concentrating on incorporating the area of Congress Avenue between Summit Blvd and Southern Blvd. The utilities in this area are currently provided by PBCWUD and did not affect the Village's service area. An increase to the Village's service size and demands due to any future annexation are not anticipated but may be forthcoming if the Village's distribution system expands to an area that is not serviced by a utility. At this time, only minimal impact, if any, on the customer size and future demands is anticipated.

While there is no set timeline for implementation of the annexation boundary shown in Figure 2-2, the Village is motivated to incorporate in the coming years.

3.3 Potable Water Level of Service Standard

The Village's level of service (LOS) standard for potable water has been determined using the average daily water consumption rate pursuant to Section 163.3164(28), F.S.

Table 3-2: VPS - Level of Service Standards

	Average Day	Storage Capacity
Village Residential (GPCD) (gpcd = gallons/capita/day)	82	
PBCWUD Residential (GPCD)	115	
Storage Capacity (MG)		2.75

Comparisons of the past five years' worth of flow data have been made and it is appropriate to maintain the LOS at 82 gpcd. These LOS standards can be found in Policy B.2.1 of the Infrastructure Element (Section IV).

3.4 Population and Potable Water Demand Projections by Each Local Government or Utility

The water demands referenced below have been presented using those from Appendix E, "Public Water Supply Utility Summaries", of the 2018 LEC WSP update as a guide.

Table 3-3: VPS - 2018 LEC WSP Updates - Palm Springs Service Area - Population and Finished Water Demand

Population and Finished Water Demand							
				Existing	Projected		
				2016	2020	2030	2040
Population				47,899	50,206	54,860	58,260
Average 2012-2016 Per Capita (gallons per day finished water)				82			
Potable Water Demands (daily average annual finished water in mgd)				3.94	4.12	4.50	4.78
Raw Water Demands (daily average withdrawal in mgd)				4.13	4.31	4.71	5.00
SFMWD Water Use Permitted Allocation (mgd)							
Potable Water Source				Permit No. 50-00036-W (expires 2029)			
SAS				4.62			
FAS				0.00			
Total Allocation				4.62			
FDEP Potable Water Treatment Capacity (PWS ID # 4501058)							
Permitted Capacity by Source				Cumulative Facility & Project Capacity (mgd)			
				Existing	Projected		
				2016	2020	2030	2040
SAS				10.00	10.00	10.00	10.00
FAS				0.00	0.00	0.00	0.00
Total Potable Capacity				10.00	10.00	10.00	10.00
Nonpotable Alternative Water Source Capacity (mg)							
Total Nonpotable Capacity				0.00	0.00	0.00	0.00
Project Summary							
Water Supply Projects	Source	Completion Date	Total Capital Cost (\$ million)	Projected Cumulative Design Capacity (mgd)			
					2020	2030	2040
Potable Water							
R.L. Pratt Washwater Recovery Basin	SAS	2025	\$1.75		0.00	0.20	0.20

Purchase Bulk Water from PBCWUD	SAS	2030	N/A		0.00	0.30 ^a	0.30 ^a
Total Potable Water			\$1.75		0.00	0.50^a	0.50^a
Nonpotable Water							
No Projects							
Total Nonpotable Water			\$0.00		0.00	0.00	0.00
Total New Water			\$1.75		0.00	0.50^a	0.50^a

^a This project is suggested by the SFWMD in order for the Village of Palm Springs to have adequate water supply to meet 2030 to 2040 demands. The Village of Palm Springs can choose to implement this project or determine an alternative source to meet the 2030 to 2040 demands.

The water demands listed above were calculated using the gross population for the service area, which is inclusive of customers outside the corporate boundaries of the Village. This population and the average water used per capacity were used to calculate the water demand projections. These projections show there may be a slight discrepancy between anticipated potable water demands and allocation based on the currently permit conditions. The Village has adequate capacity to service these customers currently, however the population growth for the future results in demands surpassing the Village's permitted allocation. Using linear interpolation of the information provided in the above table, the Village will be limited by its raw water withdrawal allocation in 2029. Therefore, solutions to make up the deficit should be implemented so they are completed and in service at this time.

Table 3-4 below presents population of the service area and potable water demand projections from 2020 to 2040 based on the LEC WSP. The Village LOS of 82 gpcd has been used rather than the LEC average shown in Table 3-3. These population estimates are in line with those developed in the PBC PAM but are higher than those accepted in the WUP. Therefore, the LEC populations have been used to provide a more conservative projection.

Table 3-4: VPS - Population and Potable Water Demand Projections

	2016	2020	2030	2040
Projected Population (Persons)	47,899	50,206	54,860	58,260
Per Capita Usage (GPD)	82	82	82	82
Per Capita Usage (GPY)	29,930	29,930	29,930	29,930
Total Annual Usage (MGY)	1,439	1,503	1,642	1,744
Avg. Monthly Usage (MGM)	120	125	137	145
Max. Monthly Usage (MGM)	144	150	164	174
Avg. Finished Daily Usage (MGD)	3.94	4.12	4.50	4.78
Avg. Raw Water Withdrawal (MGD)	4.13	4.31	4.71	5.00

Table 3-4 has confirmed the projection from the LEC and verifies the urgency for determining a solution to the Village's anticipated water source deficit. Options for consideration have been identified in Chapter 4 of this report.

3.5 Water Supply Provided by Local Government

At this time, the Village is operating under SFWMD WUP No. 50-00036-W. The permit conditions originally allowed for the withdrawal of a total annual allocation not to exceed 1,732.8 MG and a maximum monthly

allocation not to exceed 160.2 MG until October 29, 2014. However, the conditions also required the Village to reduce to an annual allocation of 1,685 MG and a maximum monthly allocation of 155.9 MG from October 30, 2014 to October 29, 2029. The WUP allows the Village to withdraw from the surficial aquifer only. Currently, there are 17 wells being utilized within 2 wellfields. The wellfields are managed by a Wellfield Operating Plan which was approved by SFWMD on May 30, 2012.

The Wellfield Operating Plan outlines several limiting conditions imposed on the wellfields to comply with SFWMD's rules on withdrawals from the surficial aquifer which are recharged from Lake Okeechobee and other RAA. The eastern wellfield has 11 wells with wells E12, E13, E14, E16 and E17 operating as the primary wells. In the western wellfield, there are a total of six wells with wells W6 and W7 operating as the primary wells. All other wells not listed are on standby. The well locations can be reviewed in Figure 3-1, Village of Palm Springs Well Locations. In addition, Table A, Description of Wells, from the WUP has been included as part of Appendix A for review.

3.6 Water Treatment Processes and Distribution Facilities

As stated previously, there are two water treatment plants (WTPs) that currently provide water to the Village customers and at both plants, a treatment procedure consisting of ion exchange followed by lime softening, filtration, disinfection, storage and pumping into the system is utilized. The VPSUD maintains three active interconnects between PBCWUD and Lake Clarke Shores.

There are several finished water storage facilities on each of the plant's properties. The Main WTP includes a 1.0 MG and 0.5 MG tanks on-site while the RL Pratt WTP includes a 0.5 MG and 0.75 MG storage tanks. The combined storage capacity of both plants is 2.75 MG.

Additionally, other utilities provide water to residents within the corporate boundaries of the Village. At this time, those utilities are PBCWUD and the City of Lake Worth Utilities Department. This water supply plan focuses only on those customers serviced by the VPSUD and additional information on these utilities could be found in their respective WSP.

3.7 Water Conservation

The Village has incorporated conservation initiatives into specific actions, programs, regulations, and opportunities. The current plan consists of the following elements:

- **Native Plants and Florida-friendly Landscaping Techniques** – The Village Land Development Code requires the use of native plant materials and Florida-friendly landscaping techniques. Where wastewater reuse systems are available for irrigation, at least 20% of landscaped areas, excluding grass, shall consist of native species. Where such systems are not available, 40% of landscaped areas, excluding grass, shall consist of native species.

The Land Development Code specifies that new irrigation systems shall be maintained separately from potable water distribution systems. No irrigation system is required for areas of native vegetation. Where irrigations systems are necessary, they shall be designed so as to make the most efficient use of water, including avoiding unnecessary overlap of spray areas so that they do not spray onto the paved portion of a public street or a public sidewalk or walkway. Property owners are encouraged to use irrigation systems designed in zones so that areas needing less water can be watered separately and less frequently than areas requiring more water.

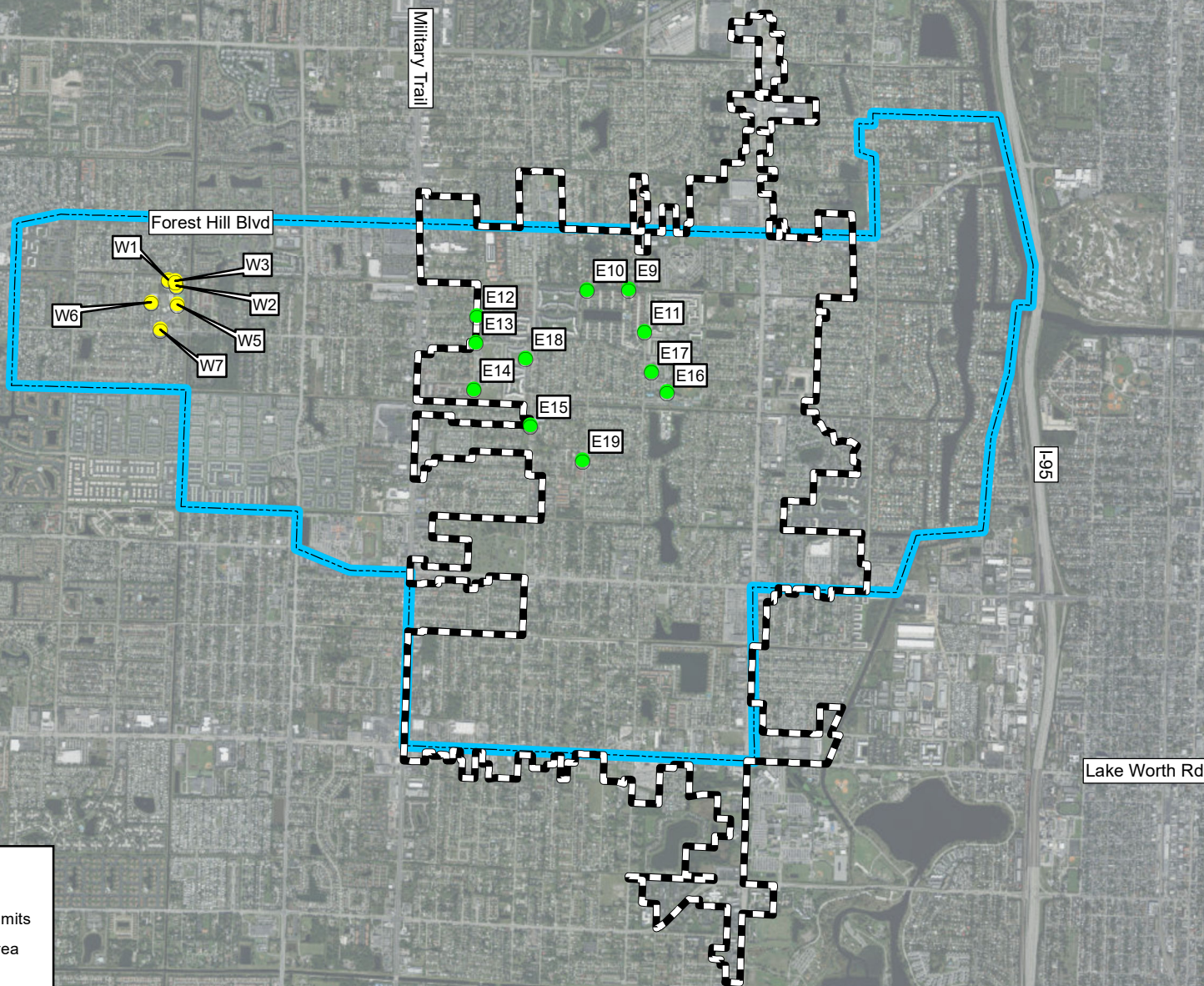
The Comprehensive Plan Policy E.2.1 of the Potable Water Sub-Element supports SFWMD's irrigation rule which limits irrigation to 3 days per week between the hours of 12:00am – 10:00am and/or 4:00pm – 11:59pm. The Village is currently working to adopt this as an ordinance in compliance with FAC 40E-24 prior to the end of this fiscal year.

- **Water Conservation-Based Rate Structure** – The Village adopted a three-tiered water rate structure which also encourages water conservation through discounted rates depending on gallons used (Code of Ordinances Chapter 78, Section 78-1). Water rates are assessed bi-monthly and are based on 1) the land use of the property and 2) the amount of water consumed. Rates are further categorized by “inside Village” and “outside Village”.
- **Leak Detection Programs** – In an effort to reduce water leakage through the distribution system, the Village tests, calibrates, and repairs/replaces water meters. The estimated annual average unaccounted-for water loss for 2018 is approximately 4%. This relatively small amount of water lost can be partly attributed to the Village's efforts in customer education and completion of an automatic meter reader (AMR) program in 2019. All meters in the Village have been converted and any new customers will have AMRs installed.
- **Rain-Sensor Override for New Lawn Sprinkler Systems** – During permit review for new irrigation systems, commercial and multi-family properties are required to incorporate rain-sensor override mechanisms.
- **Florida Water Star Program** – The Village encourages new development to incorporate principles of the Florida Water Star program and promotes certification of new construction through this program.

Overall, the Village is aiming to become more proactive towards conservation in the upcoming years. There are areas where additional efforts can be made including promoting the use of low flow fixtures, more widely used efficient irrigation systems, Florida-friendly plantings, and green building principles. Some of these efforts have already been captured in the Village's capital improvement projects which has been analyzed in greater detail in section 4.0 of this report.

3.8 Reuse Water

Wastewater treatment within the Village service area is provided by the East Central Regional Water Reclamation Facility (ECRWRF) which is operated by the City of West Palm Beach. The Village intends on continuing to coordinate with the City of West Palm Beach for this service and has no plans to construct a reclamation and reuse plant. While the ECRWRF does produce reclaim water, the option for use in the Village is not currently available. However, the Village fully supports all reuse initiatives undertaken by PBC and SFWMD and if the use of reclaimed resources becomes an option, the Village will encourage property owners to utilize reclaimed water for irrigation purposes. At this point, the ECRWRF provides reclaimed water to the FPL West County Energy Center as well as the Ballpark of the Palm Beaches and residences in several parts of the county for use in irrigation.



Legend

- Municipal City Limits
- Utility Service Area

Well Location

- Eastern Wellfield
- Western Wellfield

Application Number: 040310-2
Permit Number: 50-000036-W

Source: Esri, DigitalGlobe,
GeoEye, Earthstar, ~~Map~~ Community

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**Village of Palm Springs Water Supply Plan 2020:
Well Locations**

Figure 3-1

4.0 Capital Improvements

4.1 Anticipated Future Deficit

As identified previously in this report, the projected raw water required to meet future finished water demands are anticipated to surpass capacity prior to 2030. In an effort to counter this anticipated deficit, the Village has identified potential options that will assist in providing additional available capacity for its customers.

4.1.1 Modification of Water Use Permit

A Water Use Permit modification needs to be prepared and submitted before the year 2029. The Village is currently looking into drilling two replacement wells for wells No. 9 and 10. However, these new wells would not increase the Village's capacity beyond the limits set in the current permit. It is unlikely the SFWMD will increase the Village's permit allocations due to the current restrictions on surficial aquifer usage. The Village may be required to explore an alternate source, or combination of alternatives, to cover the anticipated future deficit.

4.1.2 Palm Beach County Water Agreement

A potential alternative water source would be to purchase water from PBCWUD. This alternative would supply the Village with enough water to cover the current deficit and to cover additional deficits for the next planning period. Unfortunately, this would not reduce the amount of water removed from the surficial aquifer as PBCWUD would be responsible for future demands resulting from population increases. If this agreement were to materialize, would require careful discussion and modeling to determine how much of the deficit PBCWUD could provide while remaining in compliance with all RAA restrictions and their WUP conditions. While the prolonged cost would not be ideal for the Village, this option does allow for relatively swift implementation for its future demands.

4.1.3 Floridan Aquifer Raw Water Supply and Treatment

Another potential alternative water source would be the installation of wells to withdraw raw water from the Floridan aquifer. This option would assist in achieving SFWMD's goal of reducing the strain on the surficial aquifer. Unfortunately, the Village would be required to update one of its water treatment facilities with membrane technology for proper treatment. This would be a costly undertaking for the Village and would take several years of design, permitting and construction before implementation would be complete. This is not something the Village is actively pursuing at this time due to its significant cost and tight timeline for completion prior to 2030 but may be considered as a future capital improvement.

4.1.4 Backwash Recovery Basin

Another potential alternative water source would be the design and construction of a backwash recovery basin at the R.L. Pratt WTP. The flow currently used to backwash the filters is 200,000 GPD. By incorporating this flow offset into the deficit calculations reviewed previously, this effort may provide a decrease in water needed. However, the Village would prefer to purchase the entire deficit from PBCWUD due to the significant cost associated with the backwash recovery basin project. Due to PBCWUD's upcoming WUP renewal in 2023, PBCWUD requires additional information prior to committed to the increase in bulk water purchased. The Village will continue discussions with PBCWUD and come to a resolution prior to the 2025 WSP update.

4.2 Work Plan Projects and Schedule

As part of the preparations of a WSP, local governments which are self-supplied are required to evaluate the existing community water system and determine what improvements, if any, will be required to the

existing treatment system and/or distribution infrastructure to meet the potable water demands of the service area over the projection duration. The Village has completed an evaluation of the current system and infrastructure based on the project potable water demands of the Village service area over the next 20 years.

The projects included in Table 4-2 below have been identified as assisting with preparing for water demands projected over the next 20 years. The backwash recovery basin project, suggested by SFWMD and outlined above, has been included in the plan for completion by FY 2021. In addition, the Village has outlined their interest in pursuing additional water purchase from PBCWUD. Of all the options presented, these two improvements working jointly would provide the most benefit to the Village.

While both projects are anticipated for future implementation, further specifics have yet to be determined and will be forthcoming.

Table 4-1: VPS Anticipated Projects from FY 2019 thru FY 2024

Project Name	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Two (2) Well Replacements (No. 9 and 10)	\$350,000	\$350,000					
Well Rehabilitation	\$100,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	
Emergency Power for Production Wells		\$200,000	\$200,000				
Add Wells No. 6 and 7 to RLP WTP Power Distribution				\$506,000			
Washwater Recovery Basin						\$762,000	\$2.3M
CUP Update						\$50,000	

5.0 Summary and Conclusions

5.1 Raw Water Supply vs. Projected Potable Water Demand

As previously discussed, the potable water demand projection data is based on data provided to us by the SFWMD. It should be noted that the data provided by the SFWMD with current operating data indicates that data provided is consistent with the current population increase and per capita water usage within the Village's service area.

5.2 Comprehensive Plan Goals, Objectives, and Policies

The Village has put forth a set of goals, objectives, and policies in its Comprehensive Plan. The revised Comprehensive Plan will incorporate updates from this WSP, as recommended in Appendix C, as required by Section 163.3177 (6) (c), F.S.

APPENDIX A

DESCRIPTION OF WELLS

TABLE - A
Description Of Wells.

Application Number: 040310-2

Well ID	21289	21290	22816	22818	22819	22820
Name	E9	E10	E11	E12	E13	E14
Map Designator	E9	E10	E11	E12	E13	E14
FLUWID Number						
Well Field						
Existing/Proposed	E	E	E	E	E	E
Well Diameter(Inches)	12	12	20	20	20	20
Total Depth(feet)	210	210	198	201	216	288
Cased Depth(feet)	104	102	116	124	125	183
Facility Elev. (ft. NGVD)						
Screened Interval						
From						
To						
Pumped Or Flowing	P	P	P	P	P	P
Pump Type	turbine	turbine	turbine	turbine	turbine	turbine
Pump Int. Elev. Feet (NGVD)						
Feet (BLS)	60	60	60	83	87	110
Pump Capacity(GPM)	700	700	900	1200	1200	1200
Year Drilled	1977	1977	1992	1992	1992	1992
Planar Location						
Source	REVIEWER	REVIEWER	REVIEWER	REVIEWER	REVIEWER	REVIEWER
Feet East	951000	950000	951400	947400	947400	947400
Feet North	842000	842100	841100	841400	840800	839800
Accounting Method	flow meter	flow meter	flow meter	flow meter	flow meter	flow meter
Use Status	Standby	Standby	Standby	Standby	Standby	Primary
Water Use Type	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply
Aquifer	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System

TABLE - A
Description Of Wells.

Application Number: 040310-2

Well ID	22821	21287	231089	194761	194762	22822
Name	E15	E16	E17	E18	E19	W1
Map Designator	E15	E16	E17	E18	E19	W1
FLUWID Number						
Well Field						
Existing/Proposed	E	E	E	E	E	E
Well Diameter(Inches)	20	20	20	24	24	8
Total Depth(feet)	156	180	190	127	137	135
Cased Depth(feet)	94	130	120	80	102	100
Facility Elev. (ft. NGVD)						
Screened Interval From						
To						
Pumped Or Flowing	P	P	P	P	P	P
Pump Type	turbine	turbine	turbine	submersible	submersible	turbine
Pump Int. Elev. Feet (NGVD)						
Feet (BLS)	60	62	68	60	60	32
Pump Capacity(GPM)	1200	1500	1500	1400	1000	500
Year Drilled	1992	1999	1999	2006	2006	1959
Planar Location Source	REVIEWER	Migrate	REVIEWER	REVIEWER	REVIEWER	REVIEWER
Feet East	948600	951800	951500	948600	949900	940400
Feet North	838900	839700	840200	840500	838100	842200
Accounting Method	flow meter	flow meter	flow meter	flow meter	flow meter	flow meter
Use Status	Primary	Standby	Standby	Standby	Primary	Standby
Water Use Type	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply
	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System
Aquifer						

TABLE - A
Description Of Wells.

Application Number: 040310-2

Well ID	22823	22824	22826	22827	22828
Name	W2	W3	W5	W6	W7
Map Designator	W2	W3	W5	W6	W7
FLUWID Number					
Well Field					
Existing/Proposed	E	E	E	E	E
Well Diameter(Inches)	8	8	14	20	20
Total Depth(feet)	141	135	170	182	168
Cased Depth(feet)	113	109	115	103	105
Facility Elev. (ft. NGVD)					
Screened Interval					
From					
To					
Pumped Or Flowing	P	P	P	P	P
Pump Type	turbine	turbine	turbine	turbine	turbine
Pump Int. Elev. Feet (NGVD)					
Feet (BLS)	32	32	43	74	80
Pump Capacity(GPM)	500	400	1400	1400	1400
Year Drilled	1959	1959	1983	1992	1992
Planar Location					
Source	REVIEWER	REVIEWER	REVIEWER	REVIEWER	REVIEWER
Feet East	940400	940200	940400	939800	940100
Feet North	842000	842200	841700	841700	841100
Accounting Method	flow meter	flow meter	flow meter	flow meter	flow meter
Use Status	Standby	Standby	Standby	Standby	Primary
Water Use Type	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply
Aquifer	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System

APPENDIX B

VPS CONSUMER CONFIDENCE REPORT (2019)



2019 Water Quality Report Village of Palm Springs

Este informe contiene información muy importante sobre su agua potable. Visite Village Hall para obtener una copia de este informe en español.

Delivering Excellence

The Village of Palm Springs is pleased to provide you with this year's Annual Drinking Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water.

Our Water Origins

The Village of Palm Springs gets its water from groundwater wells that draw from the surficial aquifer in eastern Palm Beach County. This groundwater source is adequately protected by the Palm Beach County Wellfield Protection Ordinance, which the Village of Palm Springs strictly adheres to. The Village of Palm Springs Water Treatment Plant pre-treats the raw water with a magnetic ion exchange (MIEX) system to remove organics before lime softening to remove hardness. It is then disinfected using chloramines (chlorine and ammonia compound) and filtered before delivery to your home or business through a network of underground pipes. This report shows our water quality results from 2019 and what they mean.



Village Manager Richard Reade, Vice Mayor Joni Brinkman, Council Member Doug Gunther, Mayor Bev Smith, Council Member Gary Ready, Mayor Pro Tem Patti Waller



"A Great Place To Call Home"

Contaminants

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Contaminants that may be present in source water include:

(A) Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

(B) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.

(D) Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

Lead, if present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Village of Palm Springs is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at www.epa.gov/safewater/lead

Contaminants Cont.

To ensure that tap water is safe to drink, the EPA prescribes regulations, which limit the amount of certain contaminants in water provided by public water systems. The Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

Understanding Your Drinking Water

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791

Assessments

In 2019 the Florida Department of Environmental Protection performed a Source Water Assessment on our system. The assessment was conducted to provide information about any potential sources of contamination in the vicinity of our wells. There are five potential sources of contamination identified for this system with a low to moderate susceptibility level. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at www.dep.state.fl.us/swapp or they can be obtained from (561) 965-4022.



Immuno-Compromised Individual

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Center for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

EPA Requirements

The Environmental Protection Agency (EPA) requires monitoring of over 80 drinking water contaminants. Those contaminants listed in the table below are the only contaminants detected in your drinking water.

Improvements

In order to maintain a safe and dependable water supply we sometimes need to make improvements that will benefit all of our customers. These improvements are sometimes reflected in rate structure adjustments. We at the Village of Palm Springs work around the clock to provide safe, dependable, great tasting water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. We encourage our valued customers to be informed about their water utility. If you want to learn more, please contact Mr. Paul Ward, Utilities Superintendent, at (561) 965-4022 or attend one of our scheduled council meetings. For more information concerning your water utility or a schedule of council meetings please visit www.vpsfl.org.

Monitoring Results

The Village of Palm Springs routinely monitors for contaminants in your drinking water according to Federal and State laws. The table on the following page shows the results of our monitoring for the period, of January 1st to December 31st 2019.



TEST RESULTS TABLE

Disinfectant or Contaminant and Unit of Measurement	Dates of Sampling (mo/yr)	MCL or MRDL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chloramines (ppm)	01/19 - 12/19	N	2.99	.9 - 4.3	MRDLG = 4	MRDL = 4.0	Water Additive used to Control Microbes
Contaminant and Unit of Measurement	Dates of Sampling (mo/yr)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination

Inorganic Contaminants

Nitrate (as Nitrogen) (ppm)	02/19	N	0.076	0.066 - 0.076	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage, erosion or natural deposits
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Microbiological Contaminants

Contaminant and Unit of Measurement	Dates of Sampling (mo/yr)	TT Violation Y/N	Result	MCLG	TT	Likely Source of Contamination
1. Total Coliform Bacteria	01/19-12/19	N	Negative	N/A	TT	Naturally Present in the Environment

Stage 2 Disinfectant and Disinfection By-Product

For haloacetic acids or TTHM, the level detected is the highest RAA, computed quarterly, of quarterly averages of all samples collected if the system is monitoring quarterly or is the average of all samples of all samples taken during the year if the system monitors less frequently than quarterly. Range of Results is the range of individual sample results (lowest to highest) for all monitoring locations.

Contaminant and Unit of Measure	Dates of Sampling (mo/yr)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
HAA5 (ppb) (Haloacetic Acids)	01/19, 04/19, 08/19, 10/19	N	35.9	14.3-46.6	N/A	60	By-product of drinking water disinfection
TTHM (ppb) (Total Trihalomethanes)	01/19, 04/19, 08/19, 10/19	N	38.05	18.5-54.6	N/A	80	By-product of drinking water disinfection

As you can see by the tables, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements.

Data Table Key, Definitions, and Abbreviations

In this table you may find many terms and abbreviations you might not be familiar with.

To help you better understand these terms we've provided the following definitions:

Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 Disinfection By-Products Rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system locations with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their Stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Locational Running Annual Average (LRAA): The average of sample analytical results for samples taken at a particular monitoring location during the previous four calendar quarters.

Maximum Contaminant Level or MCL: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal or MCLG: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal or MRDLG: The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l): one part by weight of analyte to 1 million parts by weight of the water sample.

Parts per billion (ppb) or Micrograms per liter (ug/l): one part by weight of analyte to 1 billion parts by weight of the water sample.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.



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Village of Palm Springs

226 Cypress Lane

Palm Springs FL 33461

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(561) 965-4022



APPENDIX C

RECOMMENDED COMPREHENSIVE PLAN UPDATES

Chapter IV
Infrastructure Element
(Sanitary Sewer, Solid Waste, Drainage, Potable Water
and Natural Groundwater Aquifer Recharge)
Goal, Objectives and Policies

- Goal:*** "An efficient and effective System of Village owned public utilities that are operated and maintained in accordance with accepted levels of service, which promote orderly urban growth; and providing for the general health, safety and welfare of the Village residents, as well as, the Village's designated service area."
- Objective A:*** Ensure through the land development approval process that, at the time a building permit is issued, adequate public facility capacity is available or will be available at the time of occupancy.
- Policy A.1:*** All Goals, Objectives and Policies applicable to potable water are located in the Potable Water Sub-Element within this Infrastructure Element.
- Policy A.2:*** The Public Works Department shall maintain a current record of the level of service for sanitary sewer, solid waste and drainage. The concurrency test for facilities and services will be determined by comparing the available capacity of a facility or service to the demand created by the proposed project. Available capacity will be determined by adding together any capacity demands committed through concurrency reservations for building permits approved prior to and subsequent to the adoption of the Comprehensive Plan but not receiving services and existing services being delivered. Subtract that total from the design capacity of the facility; the remainder is the capacity available to serve the new development project.
- Policy A.3:*** Public facility Level of Service standards as displayed on Table 2 are hereby adopted, and shall be used as the basis for estimating the availability of capacity and demand generated by a proposed development project.

TABLE 2
VILLAGE OF PALM SPRINGS PUBLIC FACILITY CONCURRENCY
MANAGEMENT SYSTEM

PUBLIC FACILITY	LEVEL OF SERVICE STANDARD
Sanitary Sewer	Average Daily Sewage Generation Rate Residential: Single Family 350 gallons/day/dwelling unit Multiple Family 250 gallons/day/dwelling unit Non-Residential: 0.20 gallons/acre/day
Solid Waste	Average Generation Rate Garbage: 4.92 lbs./capita/day Trash: 1.75 lbs/capita/day
Drainage	Design Storm: Three (3) year frequency, 24-hour (one day duration; rainfall intensity curve as established by the South Florida Water Management District).
<i>Policy A.4:</i>	All development and/or redevelopment activities shall be reviewed in a manner consistent with adopted Level of Service standards as part of the site plan review and land development process.
<i>Policy A.5:</i>	The Public Works Department shall, in cooperation with the public utility service providers update facility demand and capacity information, as development permits are issued.
<i>Policy A.6:</i>	Prohibit the installation of additional septic tank systems, and require all new developments be served by the central wastewater system. Require all new developments to be served by central water systems.
<i>Policy A.7:</i>	Prohibit the installation of individual wells in proximity to the one (1) foot drawdown contour (Zone 3), as defined by Palm Beach County Wellfield Protection Program.

Potable Water Sub-Element Goal, Objectives and Policies

Goal: “Protect the health, safety and welfare of the public while preserving a high-quality potable water supply for current and future use that complies with regulatory requirements.”

Objective B: *Potable Water Facilities and Level of Services:*

Continue to preserve the potable water supply as resource, both in quantity and quality by maximizing the use of existing facilities, correcting facility deficiencies and enhancing the ability to meet or exceed adopted Level of Service Standards during the ten year planning period applicable to the Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~). ✓

2020-2030

Policy B.1: It will be necessary to coordinate land uses and future land use changes with the availability of water supplies and the water supply facilities.

Policy B.1.1: During the building permit stage, water supply concurrency must be met.

Policy B.1.2: The sharing and updating of information to meet ongoing water supply needs and establishing LOS standards shall occur through coordination between SFWMD, Palm Beach County Water Utilities Department, Lake Clark Shores, ~~Green Acres~~ and Atlantis.

Replace with
"Lake Worth
Utilities"

Policy B.2: Based on historic data and projected growth patterns, the Village shall adopt and impose the following LOS standards for potable water as the basis for determining the availability of facility capacity and planning for demand to be generated by development.

Policy B.2.1: The LOS standards for residential users will be:

A. 82 GPCD (GALLONS PER CAPITA/DAILY) LOS shall be utilized for that area served by the VPSUD; however, it is understood that 110 GPCD is the average set by the SFWMD for the area.

B. 115 GPCD LOS shall be utilized for that area served by the PBCWUD; however, it is understood that 110 GPCD is the average set by the SFWMD for the area.

Policy B.2.2: The LOS standards for additional water supply measures are:

A. A minimum pressure of 20 pounds per square inch shall be maintained.

B. 25% of the maximum daily flow + fire demand (120 min. x 1,000 gpm) shall be maintained in storage capacity.

Policy B.3: Require all new developments to be served by central water systems.

Policy B.4: With any addition to the Village of Palm Springs' service area, the Village shall redefine their service area boundaries by Ordinance, as per provisions of Chapter 180, Florida Statutes, as amended.

Policy B.4.1: Coordination among SFWMD, Palm Beach County Water Utilities Department, Lake Clark Shores, ~~Green Acres~~, and Atlantis will occur should a change in service area occur or an annexation occurs in the Village.

Replace with
"Lake Worth
Utilities"

Policy B.5: When the Village's potable water facility reaches 80% percent of the SFWMD CUP and/or FDEP permitted plant capacity, the Village shall consider revising the Capital Improvement Plans, initiate FDEP permit modifications or renewal procedures, or seek a modification to increase the allocation under the CUP.

2020-2030

Date of Comp
Plan adoption.

Policy B.6: The Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~) adopted May 14, 2015 is incorporated herein by reference. The Village will continue to make appropriate changes to the Comprehensive Plan, LDC and other policies/regulations in order to implement the updated Water Supply Facilities Work Plan (2015-2025).

to be

2020-2030

2020-2030

Date of Comp
Plan adoption.

Policy B.7: The Village shall comply with the Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~) adopted May 14, 2015, which has been updated consistent with the SFWMD Lower East Coast Water Supply Plan.

Update, published on
January 14, 2019.

Policy B.7.1: The Plan, at a minimum, shall identify new or proposed water supply facilities that are necessary to serve existing and new development through ~~2018~~.

2030

Policy B.8: The Village's water system shall be maintained in a manner which meets or exceeds quality standards of regulatory agencies.

Policy B.8.1: The Village ~~shall~~ ^{Replace with "Lake Worth Utilities"} ~~cooperate with the SFWMD, Palm Beach County Water Utilities Department, Lake Clark Shores, Green Acres and Atlantis to~~ evaluate water consumption rates to ensure consistency with LOS and permitted amounts.

Policy B.9: Prohibit the installation of individual wells in proximity to the one (1) foot Village of Palm Springs Comprehensive Plan

Infrastructure Element
Amended: January 26, 2009
and January 14, 2016

drawdown contour (Zone 3), as defined by Palm Beach County Wellfield Protection Program.

and quantity

or the regional system, including the Lake Okeechobee service Area and Water Conservation Areas.

Policy B.10: Maintain a monitoring program of existing well fields to assure that the quality of potable water drawn from Village wells does not threaten the general health and welfare of the community

Policy B.11: ~~Locate new well fields, as the need becomes evident, in areas where the groundwater supply is not threatened by potential pollution sources.~~

maintain

Policy B.12: The Village shall ~~increase the number of~~ wells to provide adequate capacities, as permitted by the South Florida Water Management District (SFWMD), to service new development activities and usage.

The Village shall expand

Policy B.13: ~~Expand~~ water treatment facilities to meet or exceed maximum day withdrawal from the raw water supply in accordance with the current water use permit.

Policy B.14: Increase water storage capacity consistent with water system expansions.

Policy B.15: As expansion to the water system occurs, loop distribution lines to maintain water quality in the lines and provide for more even water pressure.

Policy B.16: Assure that fire flow requirements are met as the water system is expanded.

Objective C: ***Aquifer Sustainability:*** Provide adequate potable water services to the service area while carefully considering aquifer water production limitations.

Policy C.1: Replace with "Lake Worth Utilities" ~~tion with SFWMD, Palm Beach County Water Utilities Department, Lake Clark Shores, Green Acres and Atlantis, the Village shall identify long-term water supply strategies that are consistent with applicable use permits and appropriate regional Water Supply Plans.~~

Policy C.2: The Village shall participate in the water supply planning process, which includes the SFWMD and pertinent government entities, with the intention of developing a regional water supply plan that ensures sufficient quantity and quality of potable water resources are available for future use without creating unacceptable implications on natural resources.

Policy C.3: Replace with "Lake Worth Utilities" ~~Coor in SFWMD, Palm Beach County Water Utilities Depa Clark Shores, Green Acres and Atlantis will be undertaken to evaluate opportunities for additional water supply sources~~

and recovery technologies when the Village considers new or expanded facilities.

Objective D: **Existing Facilities and Urban Sprawl:** Maximize the use of existing facilities, discourage urban sprawl and coordinate future expansion plans consistent with projected needs to accommodate development at the densities permitted in the Future Land Use Element of the Comprehensive Plan.

Policy D.1 Where appropriate, the Village shall require developers to submit a report for all LOS-based potable water systems expansion projects prior to issuance of a development order which demonstrates that development projects are consistent with **Objective D**.

Policy D.2 The Village shall allow development (based on the FLUM) only in areas that have sufficient existing or planned capacity for potable water facilities and where connection is available.

Objective E: **Water Conservation:** Actively participate in potable water conservation practices and programs on an ongoing, as well as, on an emergency basis.

Policy E.1: Promote the use of non-potable water for uses other than for human consumption as part of the site plan and land development review process when the health of the citizenry is not threatened, such as for irrigation at recreational and governmental sites.

Policy E.2: Maintain a Landscape Ordinance which requires the use of water- efficient landscaping in all new development and redevelopment, and require functioning rain-sensor devices on all new automatic irrigation systems and requires the conservation of water in irrigation by promoting the use of native vegetation and/or the SFWMD's Florida Friendly Landscaping practices when considering all proposals for development and/or redevelopment.

Policy E.2.1: The City will continue to enforce the SFWMD's lawn and landscape irrigation rule, which limits irrigation to three days per week (based on address) between the hours of 12 a.m. to 10 a.m. AND/OR 4 p.m. to 11:59 p.m. with some exceptions, as may be revised.

Policy E.3: Maintain regulatory codes, consistent with Section 553 of the Water Conservation Act, F.S., to promote the use of low volume fixtures and other water saving devices in both public facilities, as well as, in private use.

Policy E.4: The Village will promote and educate developers and the public regarding

the use of low impact development techniques such as the Florida Water StarSM program, which is a point based, new home certification program for water-efficient developments, similar to the Federal Energy Star program.

Policy E.4.1: The Village shall issue no development orders or development permits without first consulting with the Village of Palm Springs Utilities Department and the Palm Beach County Water Utilities Department to determine whether adequate water supplies to serve the development will be available no later than the anticipated date of issuance by the Village of a certificate of occupancy or its functional equivalent. The Village will also ensure that adequate water supplies and facilities are available and in place prior to issuing a certificate of occupancy or its equivalent.

Policy E.5: The Village shall implement and enforce Water Shortage Emergency Provisions, established under Chapter 40E-21, Florida Administrative Code, upon declaration of a water shortage emergency by the South Florida Water Management District.

Policy E.5.1: Adoption of SFWMD's Irrigation Rule

Policy E.6: A contingency plan shall be maintained for restricted use of the potable water supply in times when current supply is insufficient or inadequate.

Policy E.7: In an effort to facilitate better water conservation management, the Village shall strive to reduce consumptive water use for the Village's water system by continuing graduated water use rates (Ordinance 2015-17), that establish a premium charge for potable water usage above the LOS standards developed in Policies B.2.1 and B.2.2.

Policy E.7.1: The Village shall inform residents and businesses of, and shall encourage their participation in, the local and regional water conservation programs. These information and educational programs shall include the following types of efforts:

- a. Brochures and signage to be made available at Village Hall.
- b. Pursuing funding through SFWMD Community education Grant and cooperative funding programs for educational efforts such as demonstration gardens and prototype landscaping on public properties; and,
- c. Inviting speakers for forums or workshops at Village Hall.

Policy E.7.2: The Village shall continue a leak detection and repair program for all Village facilities. It shall also encourage its citizens to adopt such a program for their own individual properties.

Objective F: *Alternative Water Supplies:* When appropriate, the Village shall explore opportunities to use alternative water supplies as sources for future water needs.

Policy F.1: The Village shall utilize alternative water supply sources, if feasible, when improving or expanding the water system.

Policy F.2: The Village shall encourage other suppliers of potable water to the ~~village~~ to utilize alternative water supply sources, if feasible, when improving or expanding the water system that serves the Village.

Objective G: Continually coordinate with the City of West Palm Beach, the designated service agent for the "East Central" sub- regional system, during the five (5) year planning period, to continue to provide sanitary sewer treatment facilities and services to meet existing and projected future wastewater demands for the sub-region with continued transmission of the Village's wastewater to the regional facility through Interlocal Agreements with both Palm Beach County and the City of Lake Worth.

Policy G.1: Require a high level of service for the residents of the Village by the utility service agent that is consistent with the Interlocal Agreements with Palm Beach County and the City of Lake Worth.

Policy G.2: Ensure constant monitoring of rate structures so that the lowest possible cost results to the Village ratepayer. The Village should perform a rate structure study, as appropriate.

Policy G.3: Maintain a high level of coordination between the Village and the utility service agent that is consistent with terms and conditions of the Interlocal Agreements.

Policy G.4: Continue participation in the "East Central" sub-region through sub-agreements for the Collection and transmission of wastewater with the City of Lake Worth and Palm Beach County.

Policy G.5: The Village staff shall study and explore the legal and management alternatives available to the ~~village~~ to facilitate its efficient service to the unincorporated portion of their service area.

Objective H: Continue to provide a central wastewater collection system to the citizens of the Palm Springs' service area during the five (5) year planning period.

Policy H.1: Maintain and update the Village's wastewater master plan within the

Policy G.6
The Village staff shall study and explore the introduction of reclaimed water services for the residents for the Village

five (5) year planning period as a guide to economically program necessary improvements to the wastewater collection system.

Policy H.2: Update and expand, as necessary, Village development regulations to require the construction of wastewater facilities that are in conformance with standards set forth by the Village at the developer's cost.

Policy H.3: The Village shall continue as the service agent for the maintenance and operation of the wastewater collection system within the Palm Springs' service area.

Objective I: The Village of Palm Springs shall continue to provide drainage services during the five (5) year planning period to meet existing and future demand in order to prevent or minimize flood hazards.

Policy I.1: Provide a proper mix of surface and subterranean drainage facilities which will effectively receive and direct stormwater runoff. This provision shall be maintained in the site plan review procedures of the Palm Springs' Land Development Code Ordinance.

Policy I.2: Improve existing stormwater drainage facilities where needed, especially in special flood hazard areas surrounding the lakes within the Village consistent with the Five (5) Year Schedule of Improvements.

Policy I.3: Ensure adequate stormwater drainage is provided in proposed developments by requiring developers to be responsible for providing the necessary drainage facilities. This provision shall be made in the site plan review procedures of the Palm Springs' Comprehensive Zoning Ordinance.

Policy I.4: Continue to update and maintain land development regulations which provide for adequate drainage facilities in conformance with the allowable stormwater discharge criteria established by the South Florida Water Management District, and which discharge criteria established by the South Florida Water Management District, and which address minimizing pollution into the lakes and canals in the Village.

Policy I.5: Continually maintain close liaison and coordination with the Lake Worth Drainage District to assure that the Village has input into the District's Plan of Reclamation during the five (5) year planning period.

Policy I.6: Require appropriate land uses in flood prone areas, as per the requirements of the Village Flood Damage Protection Ordinance and Building Code.

- Policy I.7:* Provide for periodic review and updating of drainage plans and annual drainage programs of maintenance and improvement, as part of the annual budgetary process.
- Policy I.8:* Establish a routine maintenance program for all catch basins and conduits within the Village.
- Objective J:** Maintain stormwater drainage regulations within the Subdivision Regulations Ordinance that protect natural drainage features and ensure that future development utilizes stormwater management systems in a manner to protect the functions of recharge areas and natural drainage features.
- Policy J.1:* As part of the site plan review process, the Village should require that post-development runoff rates, volumes and pollutant loads be the same as predevelopment conditions and preserve existing natural drainage features by utilizing South Florida Water Management District's techniques.
- Policy J.2:* Protect and preserve water quality by use of construction site Best Management Practices (BMP's) and the incorporation of techniques such as on-site retention, use of pervious surfaces and native vegetation when considering proposals for land development and/or redevelopment.
- Policy J.3:* Protect water quality with development review and regulations which encourage eighty-five percent (85%) on-site retention of stormwater runoff and maintains open space and ground cover for maximum infiltration and percolation of stormwater by revising appropriate regulations within one (1) year from submittal of this Plan.
- Policy J.4:* Enforce existing subdivision regulations which protect natural vegetation in order to reduce erosion and minimize runoff pollution.
- Policy J.5:* Protect environmentally sensitive areas by controlling adjacent land uses by Interlocal Agreements or acquisition, if necessary,
- Objective K:** Continue to provide solid waste collection service during the five (5) year planning period to meet existing and future demands in a responsive and cost effective manner.
- Policy K.1:* The Village shall maintain a public information service in order to keep the citizenry aware of collection schedules and placement of refuse containers.

- Policy K.2:* In an effort to reduce costs of a high solid waste generation area as Palm Springs, the Village shall request the Solid Waste Authority of Palm Beach County to assist the Village in analyzing the efficiency of collection routes when they are questioned.
- Policy K.3:* Village management should be in regular communication with the private hauler serving the Village to coordinate the collection of solid wastes from apartments and commercial establishments that presently utilize private haulers in an effort to assure adequate and uninterrupted collection service.
- Policy K.4:* In order to assure continued service to areas that are served by private haulers, the Village shall maintain a liaison with private haulers to transfer complaints and to offer information to residents regarding collection and disposal of all solid waste.
- Policy K.5:* The Village shall maintain a regular service program of all vehicles and equipment used in the collection service in order to minimize breakdown, which may result in interruptions to service schedules.
- Objective L:*** The Palm Beach County Solid Waste Authority shall continue to provide solid waste disposal services during the five (5) Year Planning Period to the Village of Palm Springs to meet existing and projected future demands.
- Policy L.1:* Maintain the liaison and communication between the Village Manager and the Solid Waste Authority, and its Executive Director in order to ensure the Village's input to the management of established landfill sites and the purchase/development of any future landfill sites, or other alternative manner of solid waste disposal.
- Policy L.2:* Expand the Village's resource recovery program of paper collection to the collection of other items such as aluminum, plastics and glass that is consistent with Countywide resource recovery program goals when the Countywide program becomes available.
- Policy L.3:* The Village Manager shall maintain a liaison and communication with the Solid Waste Authority and its Executive Director to ensure input to developing collection techniques and methods for separation of solid waste materials, and other collection/disposal of a Countywide or regional concern.
- Policy L.4:* The Village shall continue monitoring construction sites to assure that solid wastes generated from construction activities on-site is disposed of in a proper and timely manner.

Objective M: To maintain a five (5) year schedule of capital improvements needs to be updated annually, in conformance with the **Capital Improvements Element**. Capital improvements needs are defined as: (1) those improvements necessary to correct existing deficiencies in order to maximize the use of existing facilities; or (2) those improvements necessary to meet projected future needs without encouraging urban sprawl.

Policy M.1: Existing deficiencies will be addressed by undertaking the following activities:

Sanitary Sewer - Several existing deficiencies have been identified with the "East Central" sub-regional system by the City of West Palm Beach, utility service agent; however, it is concluded that none of the deficiencies have resulted from any activities within the Village limits, nor are the deficiencies of a nature that can be addressed solely by the Village. As a result, Village action is limited to participation of the Village Manager and Utilities Director in the development of cooperative solutions under the direction of the City of West Palm Beach, City of Lake Worth and Palm Beach County, with the Village concentrations on meeting the future wastewater collection requirements within the Village's service area.

Solid Waste - The Village shall continue its program of collecting oil, paint and other household toxic wastes and shall also, request the Palm Beach County Solid Waste Authority, for refuse separation within the Village.

Drainage - Implement and update, within the five (5) year planning period, improvements to the existing drainage system in the Village. Also, continue the program of annual inspections, as a means of monitoring the efficiency of the system. Furthermore, assess the results of the annual program every five (5) years to determine whether or not corrective action is needed.

Stormwater Permits – Meet the requirements of the Village's portions of the Municipal Separate Storm Sewer System (MSA) permit.

Groundwater Recharge - Participate, through the occupational license procedure, with Palm Beach County to identify and regulate any uses from potentially polluting the Village's potable water well fields.

Policy M.2: The Village shall continue to evaluate and rank capital improvement projects proposed for inclusion in the five (5) year schedule of needs.

Policy M.3: Guidelines shall be developed to evaluate and rank proposed capital improvement projects with the following provided as suggested priority levels:

Level One - whether the project is needed to protect public health and safety in order to fulfill the Village's legal commitment to provide facilities and services, or to preserve or achieve full use of existing facilities.

Level Two - whether the project increases the efficiency of use of existing facilities, prevents or reduces future improvement costs, provides services to developed areas currently lacking full service, or promotes in-fill development.

Level Three - whether the project represents a logical extension of facilities and services within a designated Village Planning Area.

Objective N: Discourage urban sprawl in order to achieve a compact urban form. Measures to accomplish this objective shall include concurrency management requirements and site development regulations such as access management, intensity, and density limitations consistent with this Plan.

Policy N.1: All land uses that have been developed or approved for development within the Village must be adequately served by existing public utilities and services before the Village may approve any new development, redevelopment, or annexations that would require use of these utilities and services. These utilities and services shall include the following for which the Village has set a Level of Service Standard, including:

Water facilities
Sewer facilities
Drainage facilities
Roadways
Recreational facilities

Policy N.2: The Village shall direct urban growth to areas which can be served efficiently by public services and facilities in conformance with local land development regulations and the Village's five-year plan for capital improvements to discourage the proliferation of urban sprawl.

Policy N.3: No land use approval for new development, redevelopment or annexation shall cause facilities or services to fall below adopted local Level of Service Standards, as contained in the Capital Improvements Element of this Comprehensive Plan. Public facilities and services necessary to serve the proposed development, redevelopment, or annexation must be available, at the adopted local levels of service, concurrent with the impacts of development.

Policy N.4: All development shall be compatible with and complementary to surrounding land uses and shall not negatively affect existing approved activities.

Chapter V

Conservation Element

Goal, Objectives, and Policies

- Goal:** "A quality environment which protects, conserves and enhances the natural resources of the Village, and which is compatible with the development of Palm Springs."
- Objective A:** Protect and maintain a level of air quality which, as a minimum, complies with federal, state, and regional pollution control standards.
- Policy A.1:** Ensure that all existing and new development, as well as, facilities that emit gases or other substances which may degrade the environment, comply with applicable air quality standards. (As documented in PL 88-206).
- Policy A.2:** Adjust local codes and ordinances as necessary, to reflect current air quality standards as these become available.
- Policy A.3:** Support the efforts of local pollution control agencies to monitor air quality in the Village and coordinate and cooperate with these agencies in order to assure appropriate local input.
- Policy A.4:** Support the efforts of the Palm Beach County Metropolitan Planning Organization in the reduction of pollution resulting from vehicular movements.
- Policy A.5:** Continue to restrict and prohibit the open burning of trash, garbage, debris from land clearing and other identified matter within the Village.
- Objective B:** Protect and maintain Class III waters at a water quality suitable for limited water sports activities and for the management and propagation of fish and wildlife.
- Policy B.1:** Ensure that any development and subsequent use in or effecting Lake Bonita, Lake Palmarito, Lake Sago and other lakes and water features within the Village does not degrade water quality below approved standards (as documented in Chapter 17-3, Florida Administrative Code), by designating the lakes and canals as conservation uses and by requiring developers and landowners to provide such evidence as part of the site plan review and land development process.
- Policy B.2:** Strive to minimize direct or indirect stormwater runoff that may degrade the quality of water through coordination with Lake Worth Drainage District and South Florida Water Management District, through strict review of drainage plans as part of the site plan and land development process.
- Policy B.3:** Coordinate with the Palm Beach County Health Department/Palm Beach County Environmental Resource Department in monitoring Class III waters in order to constantly assess water quality and prevent degradation.

- Policy B.4:* Limit water-related recreational activities within the Village lakes, in order to assure that water quality is not adversely affected, through enforcement of local codes and ordinances that already exist. 2020-2030
- Objective C:* To protect and conserve water supplies, consistent with the Water Supply Facilities Work Plan for the Village of Palm Springs (2015-2025), adopted May 14, 2015, which is incorporated herein by reference. Date of Comp Plan adoption.
- Policy C.1:* Maintain water conservation techniques and programs in cooperation with the South Florida Water Management District and other appropriate agencies such as use of low volume plumbing fixtures, wastewater re-use, dual conveyance, gray water, and others, through local regulation in order to promote a low per capita consumption of potable water.
- Policy C.1.1:* The Village shall inform residents and businesses of, and shall encourage their participation in, the local and regional water conservation programs. These information and educational programs shall include the following types of efforts:
- a. brochures and signage to be made available at Village Hall;
 - b. pursuing funding through SFWMD Community Education Grant and cooperative funding programs for educational efforts such as demonstration gardens and prototype landscaping on public properties; and,
 - c. Inviting speakers for forums or workshops at Village Hall.
- Policy C.1.2:* The Village shall maintain a leak detection and repair program for all Village facilities. It shall also encourage its citizens to adopt such a program for their own individual properties.
- Policy C.1.3:* The Village will continue to cooperate with the South Florida Water Management District (SFWMD) in its efforts to restrict the unnecessary consumption of potable water, particularly as it relates to irrigation, lawn watering, and car washing during periods of drought, supply reduction, and other emergencies.
- Policy C.1.4:* The Village shall coordinate local water conservation education efforts with the SFWMD and the Palm Beach County School Board.
- Policy C.2:* Continue to cooperate with the South Florida Water Management District in the conservation of potable water supplies during periods of drought, declared water shortages, or water shortage emergencies by supporting and participating in the District's Water Shortage Plan.
- Policy C.3:* Coordinate with the Palm Beach County Environmental Resource Department with their Wellfield Protection Program. This program includes the review, identification and location of cones of influence around the wellfields in Palm Springs, and then protect and restrict land use activities in identified areas known to adversely affect the quality and quantity of potable

water sources. The site plan review procedures in the Palm Springs' Land Development Code shall require the location of cones of influence to be depicted on site plans.

- Policy C.3.1:* At a minimum, wellfield protection will be consistent with FDEP wellhead protection Rule 62-521, FAC; however, intergovernmental coordination with FDEP, SFWMD and other pertinent agencies will be pursued.
- Policy C.4:* Promote water conservation through the enforcement of the adopted Florida Building Code which requires such items as low-volume commodes, water flow restrictions for showers and spigots and similar devices in all new construction and renovations, and will comply with the SFWMD water use restrictions and ensure that low water use plumbing fixtures are used in all new buildings or in conjunction with permitted renovations in accordance with Florida Water Conservation Act, Section 553.14, Florida Statutes, as may be amended.
- Policy C.5:* The Village shall develop a public education program which will discourage waste and conserve water.
- Policy C.6:* In coordination with SFWMD, the Village shall maintain appropriate landscape water conservation measures; establish requirements in the LDC and further encourage or require, where appropriate, but not to the exclusion of non-native plantings, the use of native and drought tolerant plants and the use of low volume irrigation.
- Policy C.7:* The Village's potable water distribution system shall be monitored and unaccounted water loss within the system should be reduced and maintained to less than ten percent (10%) of the water entering the system.
- Policy C.8:* The Village will ensure that any new regulation to protect water resources is consistent with SFWMD's environmental resource permitting and consumptive use permitting rules.
- Policy C.9:* The Village shall coordinate local water conservation education efforts with the South Florida Water Management District and other appropriate entities.
- Policy C.10:* The Village shall inform residents and businesses of, and shall encourage their participation in, the Village's, the County's and South Florida Water Management District's water conservation programs. These information and educational programs shall include the following types of efforts:
- a. Brochure and signage to be made available at the Village Hall;
 - b. pursuing funding through the South Florida Water Management District's Community Education Grant and cooperative funding programs for educational efforts such as demonstration gardens and prototype landscaping on public properties; and

c. Inviting speaker for forums or workshops at the Village Hall.

Policy C.11: The Village shall enforce alternate means and incentives to conserve water such as low flow plumbing fixture programs, irrigation meters, reuse of stormwater, surface water pumps and the identification of other alternative water supplies.

Objective D: Protect and maintain soils and native vegetative communities in Palm Springs.

Policy D.1: Continue to review development plans, as part of the site plan review process, for compatibility with and protection of the natural environmental characteristics and habitats existing within the Village. The protection of resources and habitats shall be provided for in the landscape regulation of the Palm Springs' Land Development Code.

Policy D.2: Continue to require the preservation and priority use of native vegetation within the Village by maintaining such provisions into the landscape requirements of the Palm Springs' Comprehensive Zoning Ordinance. Also, require the removal of undesirable exotic species by these regulations.

Policy D.3: Any construction, expansion or modification to the lakes and canals within the Village shall consider water and habitat enhancement features that are conducive to shoreline vegetation and to the stabilization of shores and grounds adjacent to such surface water bodies to help alleviate potential erosion and degradation of shorelines. This shall be clearly demonstrated by the developer or landowner, as part of the site plan review and land development process; and it shall be subject to approval by the Village Engineer.

Policy D.4: The Village shall work cooperatively with property owners to develop erosion control plans where areas experience erosion of shorelines or banks.

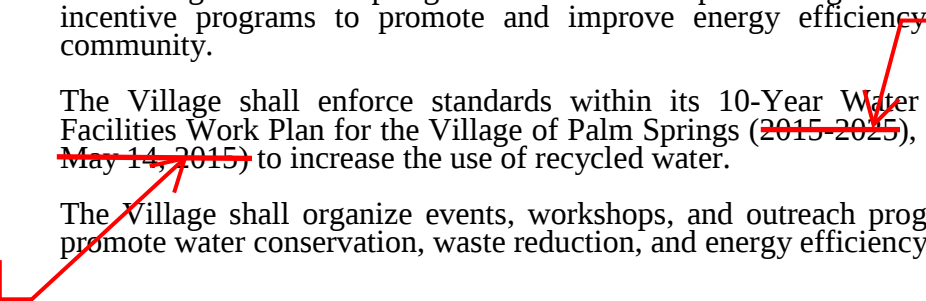
Objective E: Conserve and protect fish and wildlife habitats.

Policy E.1: Enforce the provisions and regulations contained within Chapter 91: Animals in the Palm Springs' Code of Ordinances and maintain the designation of the entire Village as a Bird and Wildlife Sanctuary.

Policy E.2: Protect and manage the lakes and canals in Palm Springs in a manner suitable for fish and wildlife propagation, by requesting the appropriate environmental agency in Palm Beach County to monitor the water quality in these water bodies.

Policy E.3: Utilize the services of the State Game and Fresh Water Fish Commission, if stocking of the lakes with fish is deemed desirable.

Objective F: Ensure that land development and land use activities be compatible with environmental characteristics of the village and give consideration to conservation of potable water supplies.

- Policy F.1:* Cooperate with developers especially in the preliminary stages of development, and monitor development activity to ensure that environmental features are not degraded or depleted, by establishing a preliminary application provision in the site plan review process, and make such provisions in the Palm Springs' Land Development Code.
- Policy F.2:* The Village shall coordinate closely with the Palm Beach County Environmental Control officer to assure that state and/or countywide environmental protection regulations are enforced, by requesting his review on projects that require such review as determined by the Village.
- Policy F.3:* Maintain, update and enforce subdivision regulations so that development is planned in accordance with natural characteristics of the land such as slope, elevation, drainage patterns and natural vegetation.
- Policy F.4:* Preserve or restore, where possible, the natural vegetation as permanent open space buffer zones. Require this as part of the landscape provisions and incorporate them into the Palm Springs' Comprehensive Zoning Ordinance.
- Policy F.5:* Conserve the lakes and canals within the Village as Class III waters and designate these surface water bodies as conservation uses on the Future Land Use Map.
- Objective G:** The Village shall continue to regulate the management of hazardous wastes and materials.
- Policy G.1:* The Village shall continue to implement the Palm Beach County programs that regulates the storage and disposal of hazardous wastes and materials.
- Objective H:* The Village of Palm Springs shall consider implementing outreach and incentive programs to promote and improve energy efficiency 2020-2030 community.
- Policy H.1:* The Village shall enforce standards within its 10-Year Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~), adopted ~~May 14, 2015~~ to increase the use of recycled water.
- Policy H.2:* The Village shall organize events, workshops, and outreach programs to promote water conservation, waste reduction, and energy efficiency.
- Date of Comp Plan adoption.
- 

Chapter VIII

Capital Improvements Element Goal, Objectives, and Policies

Goal "The efficient provision of needed public facilities in a timely manner which protects investments in and maximizes the use of existing facilities, and promotes orderly compact municipal growth, while protecting the health, safety and welfare of Village residents."

Objective A: Provide capital improvements that correct existing deficiencies, accommodate projected future growth and/or replace worn out or obsolete facilities as defined in the elements of the Comprehensive Development Plan, according to the schedule defined herein.

Policy A.1: The Village shall include all land and improvements projects identified in the elements of this Comprehensive Development Plan and determined to be of relatively large scale and high cost (\$25,000 or greater), as capital improvements projects for inclusion within the **Five (5) Year Schedule of Improvements**.

Policy A.2: The five (5) year schedule of needs, is hereby incorporated as the **Five (5) Year Schedule of Improvements (TABLE 1)**.

Policy A.3: The Village shall, as a matter of priority, schedule for funding any capital improvement projects in the **Five (5) Year Schedule of Improvements**, which are designed to correct existing public facility deficiencies.

Policy A.4: A Capital Improvements Coordinating Committee, composed of the Village Manager, Finance Director and operating department heads, shall continue to evaluate and rank in order of priority projects proposed for inclusion in the **Five (5) Year Schedule of Improvements**.

Policy A.5: Proposed capital improvement projects shall be evaluated and ranked in order of priority according to the following guidelines:

- (a) whether the project is needed to protect public health and safety, to fulfill the Village's legal commitment to provide facilities and services, or to preserve, achieve full use of or increase the efficiency of existing facilities; and
- (b) whether the project prevents or reduces future improvement costs, provides service to developed areas lacking full service, or promotes in-fill development.

Policy A.6: As part of its capital improvements programming, the Village shall review and establish priorities for the replacement of water supply facilities, correction of water supply and facilities

deficiencies, and the provision for future water supply and facility needs as part of its Five (5) Year Schedule of Improvements, , consistent with the Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~), adopted ~~May 14, 2015~~. These projects are highlighted on TABLE 1.

Date of Comp
Plan adoption.

Objective B: Require that future development and redevelopment bear one-hundred percent (100%) of the proportionate costs of facility improvements necessary to maintain adopted Level of Service standards.

Policy B.1: The Village shall update and maintain the Land Development Regulations to require that local streets, drainage, sewage collection and potable water distribution systems improvements of any new development or redevelopment be provided by such development.

Objective C: Annually manage Village fiscal resources in a manner to ensure the provision of needed capital improvements.

Policy C.1: The Village shall enforce the Land Development Regulations to require that, prior to the issuance of certificates of occupancy, all public facilities are available to serve development or redevelopment for which development orders were previously issued.

Policy C.2: In providing capital improvements, the Village shall limit general obligation debt service expenses to an amount that will allow the annual maintenance of a minimum twenty percent (20%) ratio of General Fund balance to Operating Budget (including debt service).

Policy C.3: The Village shall annually update the **Five (5) Year Schedule of Improvements** and associated capital budget as part of its budgeting process. The capital budget process shall be used to determine the financial feasibility of defined capital improvements. The capital budget shall be adopted annually.

Policy C.4: Appropriate efforts shall be made to secure grants or private funds, whenever available, to finance the provision of capital improvements.

Policy C.5: The Village shall request comment by the Lake Worth Drainage District and South Florida Water Management District, prior to programming any potable water or drainage-related capital improvements, and the Florida Department of Transportation, prior to programming any road system capital improvements.

Policy C.6: The Village shall maintain replacement and renewal funds for all public facilities over which it has operational control. The decision to expend replacement and renewal funds shall be made annually, as part of the local budget process, or as emergency repairs require.

Policy C.7:

The Village shall make efforts to seek additional revenue sources to specifically fund water supply and facility projects, as needed, pursuant to the Water Supply Facilities Work Plan for the Village of Palm Springs (2015-2025).

Objective D:

Condition decisions regarding the issuance of development orders and permits on the consistency of the development requirements included in this Plan, the Village Land Development Regulations, and the availability of necessary public facilities needed to support such development at the time needed.

Policy D.1:

The Village shall use Level of Service (LOS) standards adopted in the various elements of this Comprehensive Development Plan in reviewing the impacts of new development and redevelopment upon public facility provision.

Policy D.2:

The Village shall continue to enforce the Adequate Facilities Ordinance to ensure that, at the time a development permit is issued, adequate facility capacity is available, or will be available, upon occupancy of the development.

Policy D.3:

Proposed Comprehensive Development Plan amendments and requests for new development or redevelopment shall be evaluated according to the following guidelines as to whether the proposed action would:

- (a) contribute to any condition of public hazard as described in the **Sanitary Sewer, Solid Waste, Drainage, Potable Water, and Natural Groundwater Aquifer Recharge Element**;
- (b) exacerbate any existing condition of public facility capacity deficits, as described in the **Transportation Element, Sanitary Sewer, Solid Waste, Drainage, Potable Water and Natural Ground Water Aquifer Recharge Element, and Recreation and Open Space Element**;
- (c) generate public facility demands that may be accommodated by capacity increases planned in the **Five (5) Year Schedule of Improvements**; and
- (d) conform with future land uses as shown on the Future Land Use Map of the **Future Land Use Element**, and public facility availability as described in the **Sanitary Sewer Solid Waste, Drainage, Potable Water and Natural Groundwater Aquifer Recharge Element**.
- (e) impact public schools and/or the timing and delivery of public school facilities to serve any residential development, pursuant to the School District's Five-Year Capital Facilities Plan.

Policy D.4: The Village shall use Level of Service (LOS) Standards adopted in the various elements of this Comprehensive Development Plan in reviewing the impacts of new development and redevelopment upon public facility provision.

Goal: The Village of Palm Springs shall provide a mechanism to be included in the Land Development Regulations, by which all service providers and the Village coordinate land development decisions and facility capacity requirements to ensure that level of service standards are maintained as new development occurs.

Objective E: Monitor available capacity for services and facilities as well as coordination between the Village and service providers to ensure available capacities of services and facilities.

Policy E.1: The **Five (5) Year Capital Improvements Schedule** shall identify and fund those projects for which the Village is the service provider and which are required to maintain the level of service standards.

Policy E.2: The Village shall require documentation from the service providers that facility capacity is available and will be reserved for approved development.

Policy E.3: The Village shall coordinate with service providers to ensure that facilities are expanded or new facilities are constructed to accommodate impact of new development.

Policy E.4: The Village shall coordinate with the School District of Palm Beach County on comprehensive plan amendments, development orders, and other land-use decisions which may be projected to impact the public schools facilities plan. The Village shall incorporate letters from the School District identifying school capacity availability into Village staff reports presented to the Village Council. The Village may incorporate conditions of approval into ordinances or resolutions to mitigate development impacts at the request of the School District, as the Village deems appropriate.

Objective F: The Village shall provide the School District with periodic information generated from the Village's development and approvals that is needed to maintain school adequacy, including information required for the School District to establish school siting criteria, joint approval of the public school capital facilities program, and school utilization.

Policy F.1: For public school facilities, the applicant for a Development Order or Development Permit which includes any residential component shall provide a school capacity availability determination (SCAD) issued by the School District of Palm Beach County that

identifies the capacity, or lack thereof, of existing facilities or planned facilities in the current School District Capital Facilities Program Plan to serve additional students. Should the proposed project negatively impact the public school system, the School District staff may recommend reasonable conditions to mitigate such impacts, and these considerations shall be included in the Village staff report for consideration by the Village Council.

Policy F.2:

The School District of Palm Beach County Five Year Capital Facilities Plan, as may be amended, is adopted as a supplement to the Village of Palm Springs “Five Year Schedule of Improvements”, Table 3, of the Capital Improvements Element. The Village shall have no obligation or responsibility for funding the School Board’s Capital Facilities Plan.

**Proposed Water Supply Capital Improvement Projects
Proposed for Inclusion in 5-Year Schedule of Capital Improvement
(Table 1 in Capital Improvements Element of Comprehensive Plan**)**

Table 4-1: VPS Anticipated Projects from FY 2019 thru FY 2024

Project Name	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Two (2) Well Replacements (No. 9 and 10)	\$350,000	\$350,000					
Well Rehabilitation	\$100,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	
Emergency Power for Production Wells		\$200,000	\$200,000				
Add Wells No. 6 and 7 to RLP WTP Power Distribution				\$506,000			
Washwater Recovery Basin						\$762,000	\$2.3M
CUP Update						\$50,000	

***Table 1 may be amended based on the proposed 5-Year Capital Improvement Plan that will be presented to the Village Council for approval during the FY 2021 Budget process (as well as future budget processes). This Table is expected to include additional projects that are related to the protection and preservation of the Village's water supply and proposed project costs may also be modified based on the Village's engineering consultant(s) professional opinion to ensure the most accurate pricing and budgeting (to ensure the highest levels of public transparency).*

The Lake Worth Herald Press

1313 Central Terrace
Lake Worth, FL 33460

2020 JUL 7 PM 12 31

Invoice

Date

7/2/2020

Invoice #

L37006

Village of Palm Springs
Attn: Village Clerk
226 Cypress Lane
Palm Springs, FL 33461-1699

P.O. No.

Description	Qty	Rate	Amount
Legal Publication No. 37006 Notice of Public Hearing Ord. 2020-11 & Res. 2020-20 Run date: 7-2-2020		121.20	121.20

Total

\$121.20

Questions or concerns please feel free to contact us by phone
(561) 585- 9387 or via LWHPRESS@hotmail.com

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the form listed below

By signing this form you give us permission to debit your account for the amount indicated on or after the indicated
date. This is permission for a single transaction only, and does not provide authorization for any additional unrelated
debits or credits to your account unless other wise noted.

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(The Lake Worth Herald Press Inc)

To charge account indicated below for In the amount of \$ _____ on or after the date of _____

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MC _____ Visa _____ Amex _____ Discover _____

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***PLEASE NOTE OUR
NEW MAILING**

THE LAKE WORTH HERALD

Published Once a Week

Lake Worth, Palm Beach County, Florida

STATE OF FLORIDA
COUNTY OF PALM BEACH:

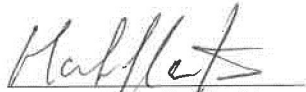
BEFORE the undersigned authority personally appeared MARK J EASTON, who on oath says that he is PRESIDENT of *The Lake Worth Herald*, a weekly newspaper published at Lake Worth in Palm Beach County, Florida; that the attached copy of advertisement, being a Legal Notice in the matter of

Village of Palm Springs Notice of Comprehensive Plan Amendment public hearing to be held at 6:30 p.m. on July 14, 23, and August 13, 2020, in the Village Council Chambers at Village Hall, 226 Cypress Lane, Palm Springs, Florida, to consider Ordinance No. 2020-11 and Resolution 2020-20

was published in said newspaper in the issue of

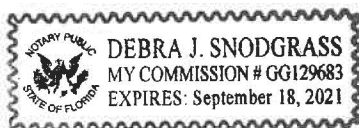
July 2 and 9, 2020

Affiant further says that the said *The Lake Worth Herald* is a newspaper published at Lake Worth, in said Palm Beach County, Florida, and that the said newspaper has heretofore been continuously published in said Palm Beach County, Florida, each week and has been entered as second class mail matter at the post office in Lake Worth, in said Palm Beach County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that he has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.


MARK J EASTON

SWORN TO AND SUBSCRIBED before me this 9th day of July, 2020, by Mark J Easton, who is known to me.


Notary Public, State of Florida at Large



Legal Notice No. 37006

NOTICE OF COMPREHENSIVE PLAN AMENDMENT

The Village of Palm Springs proposes to adopt the following Ordinance:

ORDINANCE NO. 2020-11

AN ORDINANCE OF THE VILLAGE OF PALM SPRINGS, FLORIDA, AMENDING THE COMPREHENSIVE PLAN OF THE VILLAGE OF PALMS SPRINGS, IN ACCORDANCE WITH THE LOCAL GOVERNMENT COMPREHENSIVE PLANNING AND LAND DEVELOPMENT REGULATION ACT, AS AMENDED, BEING SECTIONS 163.3161, ET. SEQ., FLORIDA STATUTES, PROVIDING FOR THE AMENDMENT TO THE TEXT OF THE VILLAGE'S INFRASTRUCTURE, CONSERVATION, INTERGOVERNMENTAL COORDINATION, AND CAPITAL IMPROVEMENTS ELEMENTS OF THE COMPREHENSIVE PLAN, INCLUDING THE 5-YEAR SCHEDULE FOR CAPITAL IMPROVEMENTS, TO REFLECT THE UPDATE TO THE WATER SUPPLY FACILITIES PLAN FOR THE VILLAGE OF PALM SPRINGS (2020-2030), WHICH AMENDMENTS ARE MORE FULLY DESCRIBED IN EXHIBIT "A" ATTACHED HERETO; PROVIDING FOR REPEAL OF ALL ORDINANCES IN CONFLICT; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE; AND PROVIDING FOR OTHER PURPOSES.

RESOLUTION 2020-20

A RESOLUTION OF THE VILLAGE OF PALM SPRINGS, FLORIDA, ADOPTING AN UPDATED WATER SUPPLY FACILITIES WORK PLAN FOR THE VILLAGE OF PALM SPRINGS (2020-2030) CONSISTENT WITH THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT'S 2018 LOWER EAST COAST WATER SUPPLY PLAN; AND PROVIDING AN EFFECTIVE DATE.

A Public Hearing on the proposed ordinance will be held at the Village Council Chambers at Village Hall, 226 Cypress Lane, Palm Springs, Florida:

Tuesday, July 14, 2020 at 6:30 PM by the Land Development Board
Thursday, July 23, 2020 at 6:30 PM by the Local Planning Agency
Thursday, July 23, 2020 at 6:30 PM by the Village Council
Thursday, August 13, 2020 at 6:30 PM by the Village Council

A copy of the proposed Comprehensive Plan Amendment may be viewed at the Office of the Village Clerk from 8:00 a.m. to 5:00 p.m. All interested parties may appear at the meeting and be heard with respect to this proposed ordinance at the public hearing.

If a person decides to appeal any decision made by the above Village Council with respect to any matter considered at such hearing, he will need a record of the proceedings, and for such purpose may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based. Persons who need an accommodation in order to attend or participate in this meeting should contact the Village Clerk at 965-4010 at least 3 days prior to the meeting in order to request such assistance.

Kimberly M. Wynn,
Village Clerk
Publish: *The Lake Worth Herald*
July 2 and 9, 2020



Village of Palm Springs

Executive Brief

AGENDA DATE: July 23, 2020

DEPARTMENT: Planning, Zoning & Building

ITEM 9.7: Proposed Ordinance No. 2020-11 - Village Comprehensive Plan Text Amendment - Water Supply Plan Update (*First Reading*)

SUMMARY:

The Planning, Zoning & Building Department is proposing text amendments to the Infrastructure, Conservation, and Capital Improvements Elements to adopt the Water Supply Facilities Work Plan for the Village of Palm Springs (2020-2030) by reference into the Village's Comprehensive Plan. The Village Council is expected to consider approving an update to the Village's water supply facilities work plan to be consistent with the South Florida Water Management District's 2018 Lower East Coast Water Supply Plan during the Council's Meeting on July 23, 2019 (on 1st reading). This plan addresses water supply related issues of the region and provides a framework to meet the water needs of all users (i.e., agriculture, conservation, urban uses) through 2040.

Each government's update to its water supply facilities work plan includes:

- Updated population projections
- Projections of the water needs for the projected populations and businesses in the utility service area
- Methods to ensure adequate water supply through the planning period and plans for alternative sources of raw water to ensure long-term availability
- Actions, programs or initiatives to promote water conservation & reduce water use
- Annual update to the Capital Improvements Program (CIP), which also includes non-water supply related capital projects

Note: The proposed water supply plan was preceded by the Water Supply Facilities Work Plan for the Village of Palm Springs (2015-2025) approved in June 2015 (Resolution No. 2015-35) and adopted by reference into the Village's Comprehensive Plan on July 9, 2015

(Ordinance No. 2015-22).

The proposed comprehensive plan amendments were submitted through the PBC Intergovernmental Plan Amendment Review Committee (IPARC) for intergovernmental review and no comments were received.

The Planning & Zoning Board considered the proposed Water Supply Facilities Work Plan (2020-2030) and the related comprehensive plan amendments during their meeting on July 14, 2020, and recommended approval.

The Local Planning Agency (LPA) will consider the proposed Water Supply Facilities Work Plan and related Village Code amendments during its regular meeting on July 23, 2020, and its recommendation will be shared prior to the Village Council consideration.

The proposed comprehensive plan text amendments were prepared by the Village's consulting engineers, Kimley-Horn, and reviewed by the Planning, Zoning & Building Director, Public Service Director, Village Attorney, Palm Beach County staff, and the South Florida Water Management District staff.

If approved on 1st reading, the proposed ordinance will be considered for 2nd and final reading by the Village Council during a future (expected September/October 2020) meeting. Additionally, if approved, the proposed comprehensive plan text amendments will be forwarded for state and regional agency review, including the Florida Department of Economic Opportunity (DEO) and the South Florida Water Management District (SFWMD). If no objections to the proposed amendments are received, the proposed ordinance will be presented to the Village Council at the next available meeting.

Note: Following final approval of the FY 2021 Budget, the 5-Year Schedule of Capital Improvements within the Capital Improvements Element will be formally amended to include the proposed water supply-related capital projects and to update the schedule based on the approved Capital Budget Plan.

FISCAL IMPACT:

The Village's proposed capital improvements (and estimated costs) are provided to ensure that our potable water operations meet the highest standards. These projects/improvements will also be included within the Village's Capital Improvement Program and will annually be presented for budget approval.

ATTACHMENTS:

Proposed Ordinances No. 2020-11 - Comprehensive Plan Amendments - 10-Year Water Supply Facilities Work Plan

Proposed Comprehensive Plan Amendments - 10-Year Water Supply Facilities Work Plan (Exhibit "A" to Ordinance No. 2020-11)

Proposed 10-Year Water Supply Facilities Work Plan - July 2020

Proposed Water Supply Capital Improvement Projects - 10-Year Water Supply Facilities Work Plan.pdf

ORDINANCE NO. 2020-11

AN ORDINANCE OF THE VILLAGE OF PALM SPRINGS, FLORIDA, AMENDING THE COMPREHENSIVE PLAN OF THE VILLAGE OF PALMS SPRINGS, IN ACCORDANCE WITH THE LOCAL GOVERNMENT COMPREHENSIVE PLANNING AND LAND DEVELOPMENT REGULATION ACT, AS AMENDED, BEING SECTIONS 163.3161, ET. SEQ., FLORIDA STATUTES, PROVIDING FOR THE AMENDMENT TO THE TEXT OF THE VILLAGE'S INFRASTRUCTURE, CONSERVATION, INTERGOVERNMENTAL COORDINATION, AND CAPITAL IMPROVEMENTS ELEMENTS OF THE COMPREHENSIVE PLAN, INCLUDING THE 5-YEAR SCHEDULE FOR CAPITAL IMPROVEMENTS, TO REFLECT THE UPDATE TO THE WATER SUPPLY FACILITIES PLAN FOR THE VILLAGE OF PALM SPRINGS (2020-2030), WHICH AMENDMENTS ARE MORE FULLY DESCRIBED IN EXHIBIT "A" ATTACHED HERETO; PROVIDING FOR REPEAL OF ALL ORDINANCES IN CONFLICT; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE; AND PROVIDING FOR OTHER PURPOSES.

WHEREAS, the Village Council ("Council") of the Village of Palm Springs, Florida ("Village") has adopted a Comprehensive Plan ("Plan") pursuant to the "Local Government Comprehensive Planning and Land Development Regulation Act"; and

WHEREAS, the Village's Plan has been determined to be "in compliance" with the provisions of the Act and Rule 9J-5 of the Florida Administrative Code; and

WHEREAS, the Council wishes to amend the Infrastructure, Conservation, Intergovernmental Coordination, and Capital Improvements Elements of the Comprehensive Plan, Including the 5-Year Schedule for Capital Improvements, to reflect the update to the Water Supply Facilities Plan for the Village of Palm Springs (2020-2030); and

WHEREAS, the Village's LPA has considered the proposed amendments at a duly advertised meeting and has recommended that the Council adopt the Plan Amendments as set forth in the attached Exhibit "A"; and

WHEREAS, the Council has held all required public hearings; both prior to transmittal and submission of the proposed amendments to the Plan to the Florida Department of Economic Opportunity, and after the proposed amendments to the Plan were returned to the Village, in accordance with Chapter 163, F.S.; and

NOW THEREFORE, BE IT ORDAINED BY THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA:

Section 1. The Village Council of the Village of Palm Springs, Florida, hereby amends the current Comprehensive Plan dated November 9, 1989, as amended, to modify the Infrastructure, Conservation, Intergovernmental Coordination, and Capital Improvements Elements of the Comprehensive Plan, Including the 5-Year Schedule for Capital Improvements, to reflect the updated Water Supply Facilities Plan for the Village of Palm Springs (2020-2030), which amendment consists of the pages attached hereto as Exhibit “A” and made a part hereof, and which will be incorporated into the current Comprehensive Plan. A copy of the Comprehensive Plan, as amended, is on file in the office of the Village Clerk.

Section 2. This Ordinance shall be effective within the corporate limits of the Village of Palm Springs, Florida.

Section 3. The Village Clerk is hereby directed to transmit copies of the amendments to the Comprehensive Plan to the Department of Economic Opportunity as the State Land Planning Agency, and all other interested parties, along with a copy to the Treasure Coast Regional Planning Council, South Florida Water Management District, and to any other unit of local government who has filed written request for a copy, within ten (10) working days after adoption, in accordance with Section 163.3184, Florida Statutes.

Section 4. Repeal of Conflicting Ordinances. All ordinances, resolutions or parts of ordinances and resolutions in conflict with this Ordinance are hereby repealed.

Section 5. Severability. If any word, clause, sentence, paragraph, section or part thereof contained in this Ordinance is declared to be unconstitutional, unenforceable, void or inoperative by a court of competent jurisdiction, such declaration shall not affect the validity of the remainder of this Ordinance.

Section 6. Effective Date. The effective date of this Plan Amendment shall be in accordance with Section 163.3184, F.S.; however, no later than thirty-one (31) days after the State Land Planning Agency has received the completed Amendment package. No development order, development permits or land uses dependent on this Amendment may be issued or commence before the Amendment has become effective.

Council Member _____, offered the foregoing Ordinance, and moved its adoption. The motion was seconded by Council Member _____, and upon being put to a vote, the vote was as follows:

Ordinance 2020-11 – Comprehensive Plan Amendments – Water Supply Plan

	<u>Aye</u>	<u>Nay</u>	<u>Absent</u>
BEV SMITH, MAYOR	☐	☐	☐
PATTI WALLER, VICE MAYOR	☐	☐	☐
GARY READY, MAYOR PRO TEM	☐	☐	☐
DOUG GUNTHER, COUNCIL MEMBER	☐	☐	☐
JONI BRINKMAN, COUNCIL MEMBER	☐	☐	☐

The Mayor thereupon declared this Ordinance approved and adopted by the Village Council of the Village of Palm Springs, Florida, on second reading, the _____ day of _____, 2020.

VILLAGE OF PALM SPRINGS, FLORIDA

BY: _____
BEV SMITH, MAYOR

First Reading: _____

Second Reading: _____

ATTEST:

BY: _____
KIMBERLY WYNN, VILLAGE CLERK

REVIEWED FOR LEGAL FORM AND SUFFICIENCY

BY: _____
GLEN J. TORCIVIA, VILLAGE ATTORNEY

Chapter IV
Infrastructure Element
(Sanitary Sewer, Solid Waste, Drainage, Potable Water
and Natural Groundwater Aquifer Recharge)
Goal, Objectives and Policies

- Goal:*** "An efficient and effective System of Village owned public utilities that are operated and maintained in accordance with accepted levels of service, which promote orderly urban growth; and providing for the general health, safety and welfare of the Village residents, as well as, the Village's designated service area."
- Objective A:*** Ensure through the land development approval process that, at the time a building permit is issued, adequate public facility capacity is available or will be available at the time of occupancy.
- Policy A.1:*** All Goals, Objectives and Policies applicable to potable water are located in the Potable Water Sub-Element within this Infrastructure Element.
- Policy A.2:*** The Public Works Department shall maintain a current record of the level of service for sanitary sewer, solid waste and drainage. The concurrency test for facilities and services will be determined by comparing the available capacity of a facility or service to the demand created by the proposed project. Available capacity will be determined by adding together any capacity demands committed through concurrency reservations for building permits approved prior to and subsequent to the adoption of the Comprehensive Plan but not receiving services and existing services being delivered. Subtract that total from the design capacity of the facility; the remainder is the capacity available to serve the new development project.
- Policy A.3:*** Public facility Level of Service standards as displayed on Table 2 are hereby adopted, and shall be used as the basis for estimating the availability of capacity and demand generated by a proposed development project.

TABLE 2
VILLAGE OF PALM SPRINGS PUBLIC FACILITY CONCURRENCY
MANAGEMENT SYSTEM

PUBLIC FACILITY	LEVEL OF SERVICE STANDARD
Sanitary Sewer	Average Daily Sewage Generation Rate Residential: Single Family 350 gallons/day/dwelling unit Multiple Family 250 gallons/day/dwelling unit Non-Residential: 0.20 gallons/acre/day Average Generation Rate Garbage: 4.92 lbs./capita/day Trash: 1.75 lbs./capita/day
Drainage	Design Storm: Three (3) year frequency, 24-hour (one day duration; rainfall intensity curve as established by the South Florida Water Management District).
<i>Policy A.4:</i>	All development and/or redevelopment activities shall be reviewed in a manner consistent with adopted Level of Service standards as part of the site plan review and land development process.
<i>Policy A.5:</i>	The Public Works Department shall, in cooperation with the public utility service providers update facility demand and capacity information, as development permits are issued.
<i>Policy A.6:</i>	Prohibit the installation of additional septic tank systems, and require all new developments be served by the central wastewater system. Require all new developments to be served by central water systems.
<i>Policy A.7:</i>	Prohibit the installation of individual wells in proximity to the one (1) foot drawdown contour (Zone 3), as defined by Palm Beach County Wellfield Protection Program.

Potable Water Sub-Element Goal, Objectives and Policies

Goal: “Protect the health, safety and welfare of the public while preserving a high-quality potable water supply for current and future use that complies with regulatory requirements.”

Objective B: ***Potable Water Facilities and Level of Services:***
Continue to preserve the potable water supply as resource, both in quantity and quality by maximizing the use of existing facilities, correcting facility deficiencies and enhancing the ability to meet or exceed adopted Level of Service Standards during the ten year planning period applicable to the Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~ 2020-2030).

Policy B.1: It will be necessary to coordinate land uses and future land use changes with the availability of water supplies and the water supply facilities.

Policy B.1.1: During the building permit stage, water supply concurrency must be met.

Policy B.1.2: The sharing and updating of information to meet ongoing water supply needs and establishing LOS standards shall occur through coordination between SFWMD, Palm Beach County Water Utilities Department, Lake Clark Shores, ~~Green Acres~~ Lake Worth Beach Water Utilities Department, and Atlantis.

Policy B.2: Based on historic data and projected growth patterns, the Village shall adopt and impose the following LOS standards for potable water as the basis for determining the availability of facility capacity and planning for demand to be generated by development.

Policy B.2.1: The LOS standards for residential users will be:

A. 82 GPCD (GALLONS PER CAPITA/DAILY) LOS shall be utilized for that area served by the VPSUD; however, it is understood that 110 GPCD is the average set by the SFWMD for the area.

B. 115 GPCD LOS shall be utilized for that area served by the PBCWUD; however, it is understood that 110 GPCD is the average set by the SFWMD for the area.

Policy B.2.2: The LOS standards for additional water supply measures are:
A. A minimum pressure of 20 pounds per square inch shall be maintained.

B. 25% of the maximum daily flow + fire demand (120 min. x 1,000 gpm) shall be maintained in storage capacity.

Policy B.3: Require all new developments to be served by central water systems.

Policy B.4: With any addition to the Village of Palm Springs' service area, the Village shall redefine their service area boundaries by Ordinance, as per provisions of Chapter 180, Florida Statutes, as amended.

Policy B.4.1: Coordination among SFWMD, Palm Beach County Water Utilities Department, Lake Clark Shores, ~~Green Acres~~ Lake Worth Beach Water Utilities Department, and Atlantis will occur should a change in service area occur or an annexation occurs in the Village.

Policy B.5: When the Village's potable water facility reaches 80% percent of the SFWMD CUP and/or FDEP permitted plant capacity, the Village shall consider revising the Capital Improvement Plans, initiate FDEP permit modifications or renewal procedures, or seek a modification to increase the allocation under the CUP.

Policy B.6: The Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~ 2020-2030) adopted ~~May 14, 2015~~ [adoption date to be inserted] is incorporated herein by reference. The Village will continue to make appropriate changes to the Comprehensive Plan, LDC and other policies/regulations in order to implement the updated Water Supply Facilities Work Plan (~~2015-2025~~ 2020-2030).

Policy B.7: The Village shall c o m p l y w i t h the Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~ 2020-2030) adopted ~~May 14, 2015~~ [adoption date to be inserted], which has been updated to be consistent with the SFWMD Lower East Coast Water Supply Plan update, published on January 14, 2019.

Policy B.7.1: The Plan, at a minimum, shall identify new or proposed water supply facilities that are necessary to serve existing and new development through ~~2018~~ 2030.

Policy B.8: The Village's water system shall be maintained in a manner which meets or exceeds quality standards of regulatory agencies.

Policy B.8.1: The Village will coordinate with the SFWMD, Palm Beach County Water Utilities Department, Lake Clark Shores, ~~Green Acres~~ Lake Worth Beach Water Utilities Department, and Atlantis to evaluate water consumption rates to ensure consistency with LOS and permitted amounts.

Policy B.9: Prohibit the installation of individual wells in proximity to the one (1) foot drawdown contour (Zone 3), as defined by Palm Beach County Wellfield Protection Program.

- Policy B.10:* Maintain a monitoring program of existing well fields to assure that the quality and quantity of potable water drawn from Village wells does not threaten the general health and welfare of the community or the regional system, including the Lake Okeechobee service area and Water Conservation Areas.
- Policy B.11:* ~~Locate new well fields, as the need becomes evident, in areas where the groundwater supply is not threatened by potential pollution sources.~~
[reserved]
- Policy B.12:* The Village shall ~~increase the number of~~ maintain wells to provide adequate capacities, as permitted by the South Florida Water Management District (SFWMD), to service new development activities and usage.
- Policy B.13:* The Village shall eExpand water treatment facilities to meet or exceed maximum day withdrawal from the raw water supply in accordance with the current water use permit.
- Policy B.14:* Increase water storage capacity consistent with water system expansions.
- Policy B.15:* As expansion to the water system occurs, loop distribution lines to maintain water quality in the lines and provide for more even water pressure.
- Policy B.16:* Assure that fire flow requirements are met as the water system is expanded.
- Objective C:*** ***Aquifer Sustainability:*** Provide adequate potable water services to the service area while carefully considering aquifer water production limitations.
- Policy C.1:* In coordination with SFWMD, Palm Beach County Water Utilities Lake Clark Shores, ~~Green Acres~~ Lake Worth Beach Water Utilities Department, and Atlantis, the Village shall identify long-term water supply strategies that are consistent with applicable use permits and appropriate regional Water Supply Plans.
- Policy C.2:* The Village shall participate in the water supply planning process, which includes the SFWMD and pertinent government entities, with the intention of developing a regional water supply plan that ensures sufficient quantity and quality of potable water resources are available for future use without creating unacceptable implications on natural resources.
- Policy C.3:* Coordination with SFWMD, Palm Beach County Water Utilities Department, Lake Clark Shores, ~~Green Acres~~ Lake Worth Beach Water Utilities Department, and Atlantis will be undertaken to evaluate opportunities for additional water supply sources and recovery technologies when the Village considers new or expanded facilities.

Objective D: **Existing Facilities and Urban Sprawl:** Maximize the use of existing facilities, discourage urban sprawl and coordinate future expansion plans consistent with projected needs to accommodate development at the densities permitted in the Future Land Use Element of the Comprehensive Plan.

Policy D.1 Where appropriate, the Village shall require developers to submit a report for all LOS-based potable water systems expansion projects prior to issuance of a development order which demonstrates that development projects are consistent with **Objective D**.

Policy D.2 The Village shall allow development (based on the FLUM) only in areas that have sufficient existing or planned capacity for potable water facilities and where connection is available.

Objective E: **Water Conservation:** Actively participate in potable water conservation practices and programs on an ongoing, as well as, on an emergency basis.

Policy E.1: Promote the use of non-potable water for uses other than for human consumption as part of the site plan and land development review process when the health of the citizenry is not threatened, such as for irrigation at recreational and governmental sites.

Policy E.2: Maintain a Landscape Ordinance which requires the use of water- efficient landscaping in all new development and redevelopment, and require functioning rain-sensor devices on all new automatic irrigation systems and requires the conservation of water in irrigation by promoting the use of native vegetation and/or the SFWMD's Florida Friendly Landscaping practices when considering all proposals for development and/or redevelopment.

Policy E.2.1: The City will continue to enforce the SFWMD's lawn and landscape irrigation rule, which limits irrigation to three days per week (based on address) between the hours of 12 a.m. to 10 a.m. AND/OR 4 p.m. to 11:59 p.m. with some exceptions, as may be revised.

Policy E.3: Maintain regulatory codes, consistent with Section 553 of the Water Conservation Act, F.S., to promote the use of low volume fixtures and other water saving devices in both public facilities, as well as, in private use.

Policy E.4: The Village will promote and educate developers and the public regarding the use of low impact development techniques such as the Florida Water StarSM program, which is a point based, new home certification program for water-efficient developments, similar to the Federal Energy Star program.

Policy E.4.1: The Village shall issue no development orders or development permits without first consulting with the Village of Palm Springs Utilities Department and the Palm Beach County Water Utilities Department to determine whether adequate water supplies to serve the development will be

available no later than the anticipated date of issuance by the Village of a certificate of occupancy or its functional equivalent. The Village will also ensure that adequate water supplies and facilities are available and in place prior to issuing a certificate of occupancy or its equivalent.

Policy E.5: The Village shall implement and enforce Water Shortage Emergency Provisions, established under Chapter 40E-21, Florida Administrative Code, upon declaration of a water shortage emergency by the South Florida Water Management District.

Policy E.5.1 The Village shall continue to enforce SFWMD's year-round landscape watering restrictions, which are codified in Village code.

Policy E.6: A contingency plan shall be maintained for restricted use of the potable water supply in times when current supply is insufficient or inadequate.

Policy E.7: In an effort to facilitate better water conservation management, the Village shall strive to reduce consumptive water use for the Village's water system by continuing graduated water use rates (Ordinance 2015-17), that establish a premium charge for potable water usage above the LOS standards developed in Policies B.2.1 and B.2.2.

Policy E.7.1: The Village shall inform residents and businesses of, and shall encourage their participation in, the local and regional water conservation programs. These information and educational programs shall include the following types of efforts:

- a. Brochures and signage to be made available at Village Hall.
- b. Pursuing funding through SFWMD Community education Grant and cooperative funding programs for educational efforts such as demonstration gardens and prototype landscaping on public properties; and,
- c. Inviting speakers for forums or workshops at Village Hall.

Policy E.7.2: The Village shall continue a leak detection and repair program for all Village facilities. It shall also encourage its citizens to adopt such a program for their own individual properties.

Objective F: ***Alternative Water Supplies:*** When appropriate, the Village shall explore opportunities to use alternative water supplies as sources for future water needs.

Policy F.1: The Village shall utilize alternative water supply sources, if feasible, when improving or expanding the watersystem.

Policy F.2: The Village shall encourage other suppliers of potable water to the Village to utilize alternative water supply sources, if feasible, when improving or expanding the water system that serves the Village.

- Objective G:** Continually coordinate with the City of West Palm Beach, the designated service agent for the "East Central" sub- regional system, during the five (5) year planning period, to continue to provide sanitary sewer treatment facilities and services to meet existing and projected future wastewater demands for the sub-region with continued transmission of the Village's wastewater to the regional facility through Interlocal Agreements with both Palm Beach County and the City of Lake Worth Beach.
- Policy G.1:* Require a high level of service for the residents of the Village by the utility service agent that is consistent with the Interlocal Agreements with Palm Beach County and the City of Lake Worth Beach.
- Policy G.2:* Ensure constant monitoring of rate structures so that the lowest possible cost results to the Village ratepayer. The Village should perform a rate structure study, as appropriate.
- Policy G.3:* Maintain a high level of coordination between the Village and the utility service agent that is consistent with terms and conditions of the Interlocal Agreements.
- Policy G.4:* Continue participation in the "East Central" sub-region through sub-agreements for the Collection and transmission of wastewater with the City of Lake Worth Beach and Palm Beach County.
- Policy G.5:* The Village staff shall study and explore the legal and management alternatives available to the Village to facilitate its efficient service to the unincorporated portion of their service area.
- Policy G.6:* By 2025, the Village shall evaluate the feasibility of extending available reclaimed water from a neighboring municipality as a source for lawn/landscaping irrigation within the Palm Springs utility service area.
- Objective H:** Continue to provide a central wastewater collection system to the citizens of the Palm Springs' service area during the five (5) year planning period.
- Policy H.1:* Maintain and update the Village's wastewater master plan within the five (5) year planning period as a guide to economically program necessary improvements to the wastewater collection system.
- Policy H.2:* Update and expand, as necessary, Village development regulations to require the construction of wastewater facilities that are in conformance with standards set forth by the Village at the developer's cost.

- Policy H.3:* The Village shall continue as the service agent for the maintenance and operation of the wastewater collection system within the Palm Springs' service area.
- Objective I:* The Village of Palm Springs shall continue to provide drainage services during the five (5) year planning period to meet existing and future demand in order to prevent or minimize flood hazards.
- Policy I.1:* Provide a proper mix of surface and subterranean drainage facilities which will effectively receive and direct stormwater runoff. This provision shall be maintained in the site plan review procedures of the Palm Springs' Land Development Code Ordinance.
- Policy I.2:* Improve existing stormwater drainage facilities where needed, especially in special flood hazard areas surrounding the lakes within the Village consistent with the Five (5) Year Schedule of Improvements.
- Policy I.3:* Ensure adequate stormwater drainage is provided in proposed developments by requiring developers to be responsible for providing the necessary drainage facilities. This provision shall be made in the site plan review procedures of the Palm Springs' Comprehensive Zoning Ordinance.
- Policy I.4:* Continue to update and maintain land development regulations which provide for adequate drainage facilities in conformance with the allowable stormwater discharge criteria established by the South Florida Water Management District, and which discharge criteria established by the South Florida Water Management District, and which address minimizing pollution into the lakes and canals in the Village.
- Policy I.5:* Continually maintain close liaison and coordination with the Lake Worth Drainage District to assure that the Village has input into the District's Plan of Reclamation during the five (5) year planning period.
- Policy I.6:* Require appropriate land uses in flood prone areas, as per the requirements of the Village Flood Damage Protection Ordinance and Building Code.
- Policy I.7:* Provide for periodic review and updating of drainage plans and annual drainage programs of maintenance and improvement, as part of the annual budgetary process.
- Policy I.8:* Establish a routine maintenance program for all catch basins and conduits within the Village.

- Objective J:** Maintain stormwater drainage regulations within the Subdivision Regulations Ordinance that protect natural drainage features and ensure that future development utilizes stormwater management systems in a manner to protect the functions of recharge areas and natural drainage features.
- Policy J.1:* As part of the site plan review process, the Village should require that post-development runoff rates, volumes and pollutant loads be the same as predevelopment conditions and preserve existing natural drainage features by utilizing South Florida Water Management District's techniques.
- Policy J.2:* Protect and preserve water quality by use of construction site Best Management Practices (BMP's) and the incorporation of techniques such as on-site retention, use of pervious surfaces and native vegetation when considering proposals for land development and/or redevelopment.
- Policy J.3:* Protect water quality with development review and regulations which encourage eighty-five percent (85%) on-site retention of stormwater runoff and maintains open space and ground cover for maximum infiltration and percolation of stormwater by revising appropriate regulations within one (1) year from submittal of this Plan.
- Policy J.4:* Enforce existing subdivision regulations which protect natural vegetation in order to reduce erosion and minimize runoff pollution.
- Policy J.5:* Protect environmentally sensitive areas by controlling adjacent land uses by Interlocal Agreements or acquisition, if necessary,
- Objective K:** Continue to provide solid waste collection service during the five (5) year planning period to meet existing and future demands in a responsive and cost effective manner.
- Policy K.1:* The Village shall maintain a public information service in order to keep the citizenry aware of collection schedules and placement of refuse containers.
- Policy K.2:* In an effort to reduce costs of a high solid waste generation area as Palm Springs, the Village shall request the Solid Waste Authority of Palm Beach County to assist the Village in analyzing the efficiency of collection routes when they are questioned.
- Policy K.3:* Village management should be in regular communication with the private hauler serving the Village to coordinate the collection of solid wastes from apartments and commercial establishments that presently utilize private haulers in an effort to assure adequate and uninterrupted collection service.

- Policy K.4:* In order to assure continued service to areas that are served by private haulers, the Village shall maintain a liaison with private haulers to transfer complaints and to offer information to residents regarding collection and disposal of all solid waste.
- Policy K.5:* The Village shall maintain a regular service program of all vehicles and equipment used in the collection service in order to minimize breakdown, which may result in interruptions to service schedules.
- Objective L:*** The Palm Beach County Solid Waste Authority shall continue to provide solid waste disposal services during the five (5) Year Planning Period to the Village of Palm Springs to meet existing and projected future demands.
- Policy L.1:* Maintain the liaison and communication between the Village Manager and the Solid Waste Authority, and its Executive Director in order to ensure the Village's input to the management of established landfill sites and the purchase/development of any future landfill sites, or other alternative manner of solid waste disposal.
- Policy L.2:* Expand the Village's resource recovery program of paper collection to the collection of other items such as aluminum, plastics and glass that is consistent with Countywide resource recovery program goals when the Countywide program becomes available.
- Policy L.3:* The Village Manager shall maintain a liaison and communication with the Solid Waste Authority and its Executive Director to ensure input to developing collection techniques and methods for separation of solid waste materials, and other collection/disposal of a Countywide or regional concern.
- Policy L.4:* The Village shall continue monitoring construction sites to assure that solid wastes generated from construction activities on-site is disposed of in a proper and timely manner.
- Objective M:*** To maintain a five (5) year schedule of capital improvements needs to be updated annually, in conformance with the **Capital Improvements Element**. Capital improvements needs are defined as: (1) those improvements necessary to correct existing deficiencies in order to maximize the use of existing facilities; or (2) those improvements necessary to meet projected future needs without encouraging urban sprawl.

Policy M.1: Existing deficiencies will be addressed by undertaking the following activities:

Sanitary Sewer - Several existing deficiencies have been identified with the "East Central" sub-regional system by the City of West Palm Beach, utility service agent; however, it is concluded that none of the deficiencies have resulted from any activities within the Village limits, nor are the deficiencies of a nature that can be addressed solely by the Village. As a result, Village action is limited to participation of the Village Manager and Utilities Director in the development of cooperative solutions under the direction of the City of West Palm Beach, City of Lake Worth Beach and Palm Beach County, with the Village concentrations on meeting the future wastewater collection requirements within the Village's service area.

Solid Waste - The Village shall continue its program of collecting oil, paint and other household toxic wastes and shall also, request the Palm Beach County Solid Waste Authority, for refuse separation within the Village.

Drainage - Implement and update, within the five (5) year planning period, improvements to the existing drainage system in the Village. Also, continue the program of annual inspections, as a means of monitoring the efficiency of the system. Furthermore, assess the results of the annual program every five (5) years to determine whether or not corrective action is needed.

Stormwater Permits – Meet the requirements of the Village's portions of the Municipal Separate Storm Sewer System (MSA) permit.

Groundwater Recharge - Participate, through the occupational license procedure, with Palm Beach County to identify and regulate any uses from potentially polluting the Village's potable water well fields.

Policy M.2: The Village shall continue to evaluate and rank capital improvement projects proposed for inclusion in the five (5) year schedule of needs.

Policy M.3: Guidelines shall be developed to evaluate and rank proposed capital improvement projects with the following provided as suggested priority levels:

Level One - whether the project is needed to protect public health and safety in order to fulfill the Village's legal commitment to provide facilities and services, or to preserve or achieve full use of existing facilities.

Level Two - whether the project increases the efficiency of use of existing facilities, prevents or reduces future improvement costs, provides services to developed areas currently lacking full service, or promotes in-fill

development.

Level Three - whether the project represents a logical extension of facilities and services within a designated Village Planning Area.

Objective N: Discourage urban sprawl in order to achieve a compact urban form. Measures to accomplish this objective shall include concurrency management requirements and site development regulations such as access management, intensity, and density limitations consistent with this Plan.

Policy N.1: All land uses that have been developed or approved for development within the Village must be adequately served by existing public utilities and services before the Village may approve any new development, redevelopment, or annexations that would require use of these utilities and services. These utilities and services shall include the following for which the Village has set a Level of Service Standard, including:

Water facilities
Sewer facilities
Drainage facilities
Roadways
Recreational facilities

Policy N.2: The Village shall direct urban growth to areas which can be served efficiently by public services and facilities in conformance with local land development regulations and the Village's five-year plan for capital improvements to discourage the proliferation of urban sprawl.

Policy N.3: No land use approval for new development, redevelopment or annexation shall cause facilities or services to fall below adopted local Level of Service Standards, as contained in the Capital Improvements Element of this Comprehensive Plan. Public facilities and services necessary to serve the proposed development, redevelopment, or annexation must be available, at the adopted local levels of service, concurrent with the impacts of development.

Policy N.4: All development shall be compatible with and complementary to surrounding land uses and shall not negatively affect existing approved activities.

Chapter V

Conservation Element

Goal, Objectives, and Policies

- Goal:** "A quality environment which protects, conserves and enhances the natural resources of the Village, and which is compatible with the development of Palm Springs."
- Objective A:** Protect and maintain a level of air quality which, as a minimum, complies with federal, state, and regional pollution control standards.
- Policy A.1:** Ensure that all existing and new development, as well as, facilities that emit gases or other substances which may degrade the environment, comply with applicable air quality standards. (As documented in PL 88- 206).
- Policy A.2:** Adjust local codes and ordinances as necessary, to reflect current air quality standards as these become available.
- Policy A.3:** Support the efforts of local pollution control agencies to monitor air quality in the Village and coordinate and cooperate with these agencies in order to assure appropriate local input.
- Policy A.4:** Support the efforts of the Palm Beach County Metropolitan Planning Organization in the reduction of pollution resulting from vehicular movements.
- Policy A.5:** Continue to restrict and prohibit the open burning of trash, garbage, debris from land clearing and other identified matter within the Village.
- Objective B:** Protect and maintain Class III waters at a water quality suitable for limited water sports activities and for the management and propagation of fish and wildlife.
- Policy B.1:** Ensure that any development and subsequent use in or effecting Lake Bonita, Lake Palmarito, Lake Sago and other lakes and water features within the Village does not degrade water quality below approved standards (as documented in Chapter 17-3, Florida Administrative Code), by designating the lakes and canals as conservation uses and by requiring developers and landowners to provide such evidence as part of the site plan review and land development process.
- Policy B.2:** Strive to minimize direct or indirect stormwater runoff that may degrade the quality of water through coordination with Lake Worth Drainage District and South Florida Water Management District, through strict review of drainage plans as part of the site plan and land development process.
- Policy B.3:** Coordinate with the Palm Beach County Health Department/Palm Beach County Environmental Resource Department in monitoring Class III waters in order to constantly assess water quality and prevent degradation.

- Policy B.4:** Limit water-related recreational activities within the Village lakes, in order to assure that water quality is not adversely affected, through enforcement of local codes and ordinances that already exist.
- Objective C:** To protect and conserve potable water supplies, consistent with the Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025-2020-2030~~), adopted ~~May 14, 2015~~ _____ [*adoption date to be inserted*], which is incorporated herein by reference.
- Policy C.1:** Maintain water conservation techniques and programs in cooperation with the South Florida Water Management District and other appropriate agencies such as use of low volume plumbing fixtures, wastewater re-use, dual conveyance, gray water, and others, through local regulation in order to promote a low per capita consumption of potable water.
- Policy C.1.1:** The Village shall inform residents and businesses of, and shall encourage their participation in, the local and regional water conservation programs. These information and educational programs shall include the following types of efforts:
- a. brochures and signage to be made available at Village Hall;
 - b. pursuing funding through SFWMD Community Education Grant and cooperative funding programs for educational efforts such as demonstration gardens and prototype landscaping on public properties; and,
 - c. Inviting speakers for forums or workshops at Village Hall.
- Policy C.1.2:** The Village shall maintain a leak detection and repair program for all Village facilities. It shall also encourage its citizens to adopt such a program for their own individual properties.
- Policy C.1.3:** The Village will continue to cooperate with the South Florida Water Management District (SFWMD) in its efforts to restrict the unnecessary consumption of potable water, particularly as it relates to irrigation, lawn watering, and car washing during periods of drought, supply reduction, and other emergencies.
- Policy C.1.4:** The Village shall coordinate local water conservation education efforts with the SFWMD and the Palm Beach County School Board.
- Policy C.2:** Continue to cooperate with the South Florida Water Management District in the conservation of potable water supplies during periods of drought, declared water shortages, or water shortage emergencies by supporting and participating in the District's Water Shortage Plan.
- Policy C.3:** Coordinate with the Palm Beach County Environmental Resource Department with their Wellfield Protection Program. This program includes the review, identification and location of cones of influence around the wellfields in Palm Springs, and then protect and restrict land use activities in identified areas known to adversely affect the quality and quantity of potable

water sources. The site plan review procedures in the Palm Springs' Land Development Code shall require the location of cones of influence to be depicted on site plans.

- Policy C.3.1:* At a minimum, wellfield protection will be consistent with FDEP wellhead protection Rule 62-521, FAC; however, intergovernmental coordination with FDEP, SFWMD and other pertinent agencies will be pursued.
- Policy C.4:* Promote water conservation through the enforcement of the adopted Florida Building Code which requires such items as low-volume commodes, water flow restrictions for showers and spigots and similar devices in all new construction and renovations, and will comply with the SFWMD water use restrictions and ensure that low water use plumbing fixtures are used in all new buildings or in conjunction with permitted renovations in accordance with Florida Water Conservation Act, Section 553.14, Florida Statutes, as may be amended.
- Policy C.5:* The Village shall develop a public education program which will discourage waste and conserve water.
- Policy C.6:* In coordination with SFWMD, the Village shall maintain appropriate landscape water conservation measures; establish requirements in the LDC and further encourage or require, where appropriate, but not to the exclusion of non-native plantings, the use of native and drought tolerant plants and the use of low volume irrigation.
- Policy C.7:* The Village's potable water distribution system shall be monitored and unaccounted water loss within the system should be reduced and maintained to less than ten percent (10%) of the water entering the system.
- Policy C.8:* The Village will ensure that any new regulation to protect water resources is consistent with SFWMD's environmental resource permitting and consumptive use permitting rules.
- Policy C.9:* The Village shall coordinate local water conservation education efforts with the South Florida Water Management District and other appropriate entities.
- Policy C.10:* The Village shall inform residents and businesses of, and shall encourage their participation in, the Village's, the County's and South Florida Water Management District's water conservation programs. These information and educational programs shall include the following types of efforts:
- a. Brochure and signage to be made available at the Village Hall;
 - b. Pursuing funding through the South Florida Water Management District's Community Education Grant and cooperative funding programs for educational efforts such as demonstration gardens and prototype landscaping on public properties; and

c. Inviting speaker for forums or workshops at the Village Hall.

Policy C.11: The Village shall enforce alternate means and incentives to conserve water such as low flow plumbing fixture programs, irrigation meters, reuse of stormwater, surface water pumps and the identification of other alternative water supplies.

Objective D: Protect and maintain soils and native vegetative communities in Palm Springs.

Policy D.1: Continue to review development plans, as part of the site plan review process, for compatibility with and protection of the natural environmental characteristics and habitats existing within the Village. The protection of resources and habitats shall be provided for in the landscape regulation of the Palm Springs' Land Development Code.

Policy D.2: Continue to require the preservation and priority use of native vegetation within the Village by maintaining such provisions into the landscape requirements of the Palm Springs' Comprehensive Zoning Ordinance. Also, require the removal of undesirable exotic species by these regulations.

Policy D.3: Any construction, expansion or modification to the lakes and canals within the Village shall consider water and habitat enhancement features that are conducive to shoreline vegetation and to the stabilization of shores and grounds adjacent to such surface water bodies to help alleviate potential erosion and degradation of shorelines. This shall be clearly demonstrated by the developer or landowner, as part of the site plan review and land development process; and it shall be subject to approval by the Village Engineer.

Policy D.4: The Village shall work cooperatively with property owners to develop erosion control plans where areas experience erosion of shorelines or banks.

Objective E: Conserve and protect fish and wildlife habitats.

Policy E.1: Enforce the provisions and regulations contained within Chapter 91: Animals in the Palm Springs' Code of Ordinances and maintain the designation of the entire Village as a Bird and Wildlife Sanctuary.

Policy E.2: Protect and manage the lakes and canals in Palm Springs in a manner suitable for fish and wildlife propagation, by requesting the appropriate environmental agency in Palm Beach County to monitor the water quality in these water bodies.

Policy E.3: Utilize the services of the State Game and Fresh Water Fish Commission, if stocking of the lakes with fish is deemed desirable.

Objective F: Ensure that land development and land use activities be compatible with environmental characteristics of the village and give consideration to conservation of potable water supplies.

- Policy F.1:* Cooperate with developers especially in the preliminary stages of development, and monitor development activity to ensure that environmental features are not degraded or depleted, by establishing a preliminary application provision in the site plan review process, and make such provisions in the Palm Springs' Land Development Code.
- Policy F.2:* The Village shall coordinate closely with the Palm Beach County Environmental Control officer to assure that state and/or countywide environmental protection regulations are enforced, by requesting his review on projects that require such review as determined by the Village.
- Policy F.3:* Maintain, update and enforce subdivision regulations so that development is planned in accordance with natural characteristics of the land such as slope, elevation, drainage patterns and natural vegetation.
- Policy F.4:* Preserve or restore, where possible, the natural vegetation as permanent open space buffer zones. Require this as part of the landscape provisions and incorporate them into the Palm Springs' Comprehensive Zoning Ordinance.
- Policy F.5:* Conserve the lakes and canals within the Village as Class III waters and designate these surface water bodies as conservation uses on the Future Land Use Map.
- Objective G:** The Village shall continue to regulate the management of hazardous wastes and materials.
- Policy G.1:* The Village shall continue to implement the Palm Beach County programs that regulates the storage and disposal of hazardous wastes and materials.
- Objective H:* The Village of Palm Springs shall consider implementing outreach and incentive programs to promote and improve energy efficiency in the community.
- Policy H.1:* The Village shall enforce standards within its 10-Year Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~ 2020-2030), adopted ~~May 14, 2015~~ [adoption date to be inserted] to increase the use of recycled water.
- Policy H.2:* The Village shall organize events, workshops, and outreach programs to promote water conservation, waste reduction, and energy efficiency.

Chapter VIII
Capital Improvements Element
Goal, Objectives, and Policies

- Goal** "The efficient provision of needed public facilities in a timely manner which protects investments in and maximizes the use of existing facilities, and promotes orderly compact municipal growth, while protecting the health, safety and welfare of Village residents."
- Objective A:** Provide capital improvements that correct existing deficiencies, accommodate projected future growth and/or replace worn out or obsolete facilities as defined in the elements of the Comprehensive Development Plan, according to the schedule defined herein.
- Policy A.1:** The Village shall include all land and improvements projects identified in the elements of this Comprehensive Development Plan and determined to be of relatively large scale and high cost (\$25,000 or greater), as capital improvements projects for inclusion within the **Five (5) Year Schedule of Improvements**.
- Policy A.2:** The five (5) year schedule of needs, is hereby incorporated as the **Five (5) Year Schedule of Improvements (TABLE 1)**.
- Policy A.3:** The Village shall, as a matter of priority, schedule for funding any capital improvement projects in the **Five (5) Year Schedule of Improvements**, which are designed to correct existing public facility deficiencies.
- Policy A.4:** A Capital Improvements Coordinating Committee, composed of the Village Manager, Finance Director and operating department heads, shall continue to evaluate and rank in order of priority projects proposed for inclusion in the **Five (5) Year Schedule of Improvements**.
- Policy A.5:** Proposed capital improvement projects shall be evaluated and ranked in order of priority according to the following guidelines:
- (a) whether the project is needed to protect public health and safety, to fulfill the Village's legal commitment to provide facilities and services, or to preserve, achieve full use of or increase the efficiency of existing facilities; and
 - (b) whether the project prevents or reduces future improvement costs, provides service to developed areas lacking full service, or promotes in-fill development.
- Policy A.6:** As part of its capital improvements programming, the Village shall review and establish priorities for the replacement of water supply facilities, correction of water supply and facilities deficiencies, and the provision for future water supply and facility

needs as part of its Five (5) Year Schedule of Improvements, , consistent with the Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~ 2020-2030), adopted ~~May 14, 2015~~ [adoption date to be inserted] These projects are highlighted on TABLE 1.

Objective B: Require that future development and redevelopment bear one hundred percent (100%) of the proportionate costs of facility improvements necessary to maintain adopted Level of Service standards.

Policy B.1: The Village shall update and maintain the Land Development Regulations to require that local streets, drainage, sewage collection and potable water distribution systems improvements of any new development or redevelopment be provided by such development.

Objective C: Annually manage Village fiscal resources in a manner to ensure the provision of needed capital improvements.

Policy C.1: The Village shall enforce the Land Development Regulations to require that, prior to the issuance of certificates of occupancy, all public facilities are available to serve development or redevelopment for which development orders were previously issued.

Policy C.2: In providing capital improvements, the Village shall limit general obligation debt service expenses to an amount that will allow the annual maintenance of a minimum twenty percent (20%) ratio of General Fund balance to Operating Budget (including debt service).

Policy C.3: The Village shall annually update the **Five (5) Year Schedule of Improvements** and associated capital budget as part of its budgeting process. The capital budget process shall be used to determine the financial feasibility of defined capital improvements. The capital budget shall be adopted annually.

Policy C.4: Appropriate efforts shall be made to secure grants or private funds, whenever available, to finance the provision of capital improvements.

Policy C.5: The Village shall request comment by the Lake Worth Drainage District and South Florida Water Management District, prior to programming any potable water or drainage-related capital improvements, and the Florida Department of Transportation, prior to programming any road system capital improvements.

Policy C.6: The Village shall maintain replacement and renewal funds for all public facilities over which it has operational control. The decision to expend replacement and renewal funds shall be made annually, as part of the local budget process, or as emergency repairs require.

Policy C.7: The Village shall make efforts to seek additional revenue sources to specifically fund water supply and facility projects, as needed, pursuant to the Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~ 2020-2030).

Objective D: Condition decisions regarding the issuance of development orders and permits on the consistency of the development

requirements included in this Plan, the Village Land Development Regulations, and the availability of necessary public facilities needed to support such development at the time needed.

Policy D.1: The Village shall use Level of Service (LOS) standards adopted in the various elements of this Comprehensive Development Plan in reviewing the impacts of new development and redevelopment upon public facility provision.

Policy D.2: The Village shall continue to enforce the Adequate Facilities Ordinance to ensure that, at the time a development permit is issued, adequate facility capacity is available, or will be available, upon occupancy of the development.

Policy D.3: Proposed Comprehensive Development Plan amendments and requests for new development or redevelopment shall be evaluated according to the following guidelines as to whether the proposed action would:

- (a) contribute to any condition of public hazard as described in the **Sanitary Sewer, Solid Waste, Drainage, Potable Water, and Natural Groundwater Aquifer Recharge Element**;
- (b) exacerbate any existing condition of public facility capacity deficits, as described in the **Transportation Element, Sanitary Sewer, Solid Waste, Drainage, Potable Water and Natural Ground Water Aquifer Recharge Element, and Recreation and Open Space Element**;
- (c) generate public facility demands that may be accommodated by capacity increases planned in the **Five (5) Year Schedule of Improvements**; and
- (d) conform with future land uses as shown on the Future Land Use Map of the **Future Land Use Element**, and public facility availability as described in the **Sanitary Sewer Solid Waste, Drainage, Potable Water and Natural Groundwater Aquifer Recharge Element**.
- (e) impact public schools and/or the timing and delivery of public school facilities to serve any residential development, pursuant to the School District's Five-Year Capital Facilities Plan.

Policy D.4: The Village shall use Level of Service (LOS) Standards adopted in the various elements of this Comprehensive Development Plan in reviewing the impacts of new development and redevelopment upon public facility provision.

- Goal:** The Village of Palm Springs shall provide a mechanism to be included in the Land Development Regulations, by which all service providers and the Village coordinate land development decisions and facility capacity requirements to ensure that level of service standards are maintained as new development occurs.
- Objective E:** Monitor available capacity for services and facilities as well as coordination between the Village and service providers to ensure available capacities of services and facilities.
- Policy E.1:** The **Five (5) Year Capital Improvements Schedule** shall identify and fund those projects for which the Village is the service provider and which are required to maintain the level of service standards.
- Policy E.2:** The Village shall require documentation from the service providers that facility capacity is available and will be reserved for approved development.
- Policy E.3:** The Village shall coordinate with service providers to ensure that facilities are expanded, or new facilities are constructed to accommodate impact of new development.
- Policy E.4:** The Village shall coordinate with the School District of Palm Beach County on comprehensive plan amendments, development orders, and other land-use decisions which may be projected to impact the public schools facilities plan. The Village shall incorporate letters from the School District identifying school capacity availability into Village staff reports presented to the Village Council. The Village may incorporate conditions of approval into ordinances or resolutions to mitigate development impacts at the request of the School District, as the Village deems appropriate.
- Objective F:** The Village shall provide the School District with periodic information generated from the Village's development and approvals that is needed to maintain school adequacy, including information required for the School District to establish school siting criteria, joint approval of the public school capital facilities program, and school utilization.
- Policy F.1:** For public school facilities, the applicant for a Development Order or Development Permit which includes any residential component shall provide a school capacity availability determination (SCAD) issued by the School District of Palm Beach County that identifies the capacity, or lack thereof, of existing facilities or planned facilities in the current School District Capital Facilities Program Plan to serve additional students. Should the propose project negatively impact the public school system, the School District staff may recommend reasonable conditions to mitigate such impacts, and these considerations shall be included in the Village staff report for consideration by the Village Council.

Policy F.2:

The School District of Palm Beach County Five Year Capital Facilities Plan, as may be amended, is adopted as a supplement to the Village of Palm Springs “Five Year Schedule of Improvements”, Table 3, of the Capital Improvements Element. The Village shall have no obligation or responsibility for funding the School Board’s Capital Facilities Plan.

VILLAGE OF PALM SPRINGS, FLORIDA



10 YEAR WATER SUPPLY FACILITIES WORK PLAN

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(DRAFT: JUNE 2020)

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List of Abbreviations

AUD	City of Atlantis Utility Department
Avg.	Average
BEBR	Bureau of Economic and Business Research
ECRWRF	East Coast Regional Water Reclamation Facility
FAC	Florida Administrative Code
FS	Florida Statutes
FY	Fiscal Year
GPCD	Gallons per Capita per Day
GPD	Gallons per Day
GPM	Gallons per Minute
LEC	Lower East Coast Water Supply Plan
LOS	Level of Service
LWUD	City of Lake Worth Utility Department
MGD	Million Gallons per Day
MGM	Million Gallons per Month
MGY	Million Gallons per Year
PAM	Population Allocation Model
PBC	Palm Beach County
PBCWUD	Palm Beach County Water Utilities Department
RAA	Restricted Allocation Area
SAS	Surficial Aquifer System
SFWMD	South Florida Water Management District
Village	Village of Palm Springs
VPSUD	Village of Palm Springs Utility Department
WSP	Water Supply Plan
WTP	Water Treatment Plant
WUP	Water Use Permit

1.0 Introduction

1.1 Purpose

The purpose of the Village of Palm Springs Water Supply Plan (WSP) is to identify and plan for the water supply sources and facilities needed to serve existing and new development within the local government's jurisdiction. Chapter 163, Part II of the Florida Statutes (F.S.), requires local governments to prepare and adopt WSPs into their comprehensive plans within 18 months after the South Florida Water Management District (SFWMD) approves a regional water supply plan or its update. The Lower East Coast Water Supply Plan (LEC WSP) Update was approved by the District's Governing Board on January 14, 2019.

The LEC WSP is responsible for ensuring enough capacity is available for existing and future customers and references the initiatives already identified to ensure adequate water supply for the Village of Palm Springs (VPS or Village). According to state guidelines, the Village's WSP and the comprehensive plan must address the developments for at least a 10-year planning period. The Village's WSP will have a planning time schedule consistent with the comprehensive plan and the LEC WSP Update.

The Village's WSP has been divided into five (5) sections:

- Section 1 – Introduction
- Section 2 – Background Information
- Section 3 – Data and Analysis
- Section 4 – Capital Improvement Projects and Schedule
- Section 5 – Goals, Objectives, and Policies

1.2 Statutory Information

1.2.1 Statutory History

The Florida Legislature enacted bills in the 2002, 2004, 2005, 2011, 2015 and 2016 sessions to address the state's water supply needs. These bills, in particular Senate Bills 360 and 444 (2005 legislative session), significantly changed Chapters 163 and 373, F.S. by strengthening the statutory links between the regional water supply plans prepared by the water management districts and the comprehensive plans prepared by local governments. In addition, these bills established the basis for improving coordination between local land use planning and water supply planning.

1.2.2 Statutory Requirements

The Village of Palm Springs has considered the following statutory provisions when updating the WSP:

1. Coordinate appropriate aspects of its comprehensive plan with the LEC-WSP [5.163.3177(4)(a), F.S].
2. Ensure the future land use plan is based upon availability of adequate water supplies and public facilities and service [s.163.3177(6)(a), F.S.]. Data and analysis demonstrating that adequate water supplies and associated public facilities will be available to meet projected growth demands must accompany all proposed Future Land Use Map amendments submitted for review.
3. Consult with the applicable water supplier to ensure that adequate water supplies and potable water facilities are available to serve new development no later than the issuance by the local government of a certificate of occupy or its functional equivalent and consult with the applicable

water supplier to determine whether adequate water supplies will be available to serve the development by the anticipated issuance date of the certificate of occupancy [s.163.3180(2), F.S.].

4. For local governments subject to a regional water supply plan, revise the General Sanitary Sewer, Solid Waste, Drainage, Potable Water, and Natural Groundwater Aquifer Recharge Element (the “Infrastructure Element”), within 18 months after the water management district approves an updated regional water supply plan, to:
 - a. Identify and incorporate the alternative water supply project(s) selected by the local government from projects identified in the LEC-WSP, or alternative project(s) proposed by the local government under s.373.709(8)(b), F.S. [s.163.3177(6)(c), F.S.];
 - b. Identify the traditional and alternative water supply projects and the conservation and reuse programs necessary to meet water needs identified in the LEC-WSP [s.163.3177(6)(c)3, F.S.]; and
 - c. Update the Work Plan for at least a 10-year planning period for constructing the public, private, and regional water supply facilities identified in the element as necessary to serve existing and new development [s.163.3177(6)(c)3, F.S.].
5. Revise the Five-Year Schedule of Capital Improvements to include water supply, reuse, and conservation projects and programs to be implemented during the five-year period [s.163.3177(3)(a)4, F.S.].
6. To the extent necessary to maintain internal consistency after making changes described in Paragraph 1 through 5 above, revise the Conservation Element to assess projected water needs and sources for at least a 10-year planning period, considering the LEC-WSP, as well as applicable consumptive use permit(s) [s.163.3177(6)(d), F.S.]. The plan must address the water supply sources necessary to meet and achieve the existing and projected water use demand for the established planning period, considering the applicable regional water supply plan [s.163.3167(9), F.S.].
7. To the extent necessary to maintain internal consistency after making changes described in Paragraphs 1 through 5 above, revise the Intergovernmental Coordination Element to ensure coordination of the comprehensive plan with the LEC-WSP [s.163.3177(6)(h)1, F.S.].
8. While an Evaluation and Appraisal Report is not required, local governments are encouraged to comprehensively evaluate, and as necessary, update comprehensive plans to reflect changes in local conditions. The evaluation could address the extent to which the local government has implemented the need to update their Work Plan, including the development of alternative water supplies, and determine whether the identified alternative water supply projects, traditional water supply projects, and conservation and reuse programs are meeting local water use demand [s.163.3191(3), F.S.].

2.0 Background Information

2.1 Overview

The Village is located within Palm Beach County and borders the municipalities of Greenacres, Lake Clarke Shores, Lake Worth, Atlantis, West Palm Beach and areas of unincorporated Palm Beach County. According to the United States Census Bureau, the Village has a total area of 3.5 square miles.

Figure 2-1, Village of Palm Springs Location Map, shows the physical location of the Village within Palm Beach County and the State of Florida. Figure 2-2, Village of Palm Springs Municipal Limits and Future Annexation Areas shows the current Village municipal limits as well as areas of interest for future annexation.

There are four water utilities currently meeting the needs of the residents in the Village of Palm Springs:

- Village of Palm Springs Utility Division (VPSUD)
- Palm Beach County Water Utilities Department (PBCWUD)
- City of Atlantis Utility Department (AUD)
- City of Lake Worth Utilities Department (LWUD)

The VPSUD is an enterprise fund within the Village municipal government. They service the majority of the Village population, portions of the neighboring Town of Lake Clarke Shores and several areas of unincorporated Palm Beach County.

The other three utilities (PBCWUD, AUD and LWUD) service the remaining residents within the corporate boundaries of the Village. Their customers mostly consist of condominiums, private medical offices and rehabilitation centers, and other small businesses along Lake Worth Road, Congress Avenue or Forest Hill Blvd. It is important to note that AUD purchases bulk water from PBCWUD for its customers but bills for these services independently of PBCWUD. The demands for the customers being serviced by these utilities have been accounted for in the PBCWUD and LWUD WSP.

The past and future population projections, water usage, and per capita user rates presented herein are based on the Village's Utility Service Area which does not completely coincide with the Village's municipal limits. Therefore, the Village of Palm Springs WSP will be based solely on their utility service area which includes portions of the Town of Lake Clarke Shores and adjacent areas of unincorporated Palm Beach County. Figure 2-3, Village of Palm Springs Utility Service Area, illustrates these areas.

Included in this section is a brief overview of the existing water suppliers, water usage, population and relevant regional issues in the Village of Palm Springs' municipal limits and service area.

2.2 Existing Facilities

2.2.1 Village of Palm Springs Utilities Division

The VPSUD has a current Water Use (WU) Permit (WUP No. 50-00036-W) issued by SFWMD on October 28, 2009. This permit will expire in 2029. The current recommended maximum raw water withdrawal permitted from October 20, 2014 to October 29, 2029 is 155.9 million gallons per month (MGM) and 1,685 million gallons per year (MGY), which is approximately 4.62 million gallons per day (MGD).

VPSUD has two (2) water treatment plants with a total design capacity of 10 MGD. The Main Water Treatment Plant has a design capacity of 6 MGD and the R.L. Pratt Water Treatment Plant has a design capacity of the remaining 4 MGD. The two (2) water treatment plants operate in an interconnected transmission and distribution system. Treatment of raw water at both plants consists of ion exchange followed by lime softening, filtration, disinfection, storage, and pumping into the system.

To service the portions of Lake Clarke Shores within the Village's service area, a bulk sales agreement is in place with transactions to individual customers being completed via Lake Clarke Shores after the bulk purchase is made.

2.2.2 Palm Beach County Water Utilities Department

The PBCWUD has a current WU Permit (WUP No. 50-00135-W) issued by the SFWMD on March 13, 2003. This permit will expire in 2023. The current recommended maximum raw water withdrawal is 129.62 MGD and 31,773 MGY.

PBCWUD has four (4) water treatment plants with a total design capacity of 91.38 MGD. Two (2) of these water treatment plants utilize lime softening technology while the remaining two (2) utilize nanofiltration techniques. These water treatment plants currently withdraw water from the Biscayne Aquifer with future plans to withdraw water from the Floridan Aquifer. The system also includes wastewater reclamation and wetlands recharge.

The PBCWUD's water distribution system within the Village of Palm Springs is in good condition and well maintained.

2.2.3 City of Atlantis Utility Department

The AUD does not have a current WU Permit and purchases bulk water from PBCWUD. AUD's distribution system within the Village of Palm Springs is limited to several small, private medical offices and a veterinary hospital west on Congress Avenue between 6th Avenue South and the C-14 canal.

2.2.4 City of Lake Worth Utilities Department

The LWUD has a current WU Permit (WUP No. 50-00234-W) issued by the SFWMD on December 15, 2016. The permit will expire in 2032. The current recommended maximum raw water withdrawal is 356.5 MGD and 4,106 MGY, which is approximately 11.25 MGD.

LWUD has one water treatment plant with a total design capacity of 17.4 MGD. The water treatment plant operates utilizing a combination of lime softening and reverse osmosis techniques. Raw water for this plant is withdrawn from the Floridan and surficial aquifers. LWUD's distribution system within the Village of Palm Springs is limited to the Palm Beach Habilitation Center located at the corner of 6th Avenue South and Congress Avenue. The distribution system in this area has been noted to be in good condition and well maintained.

2.3 Relevant Regional Issues

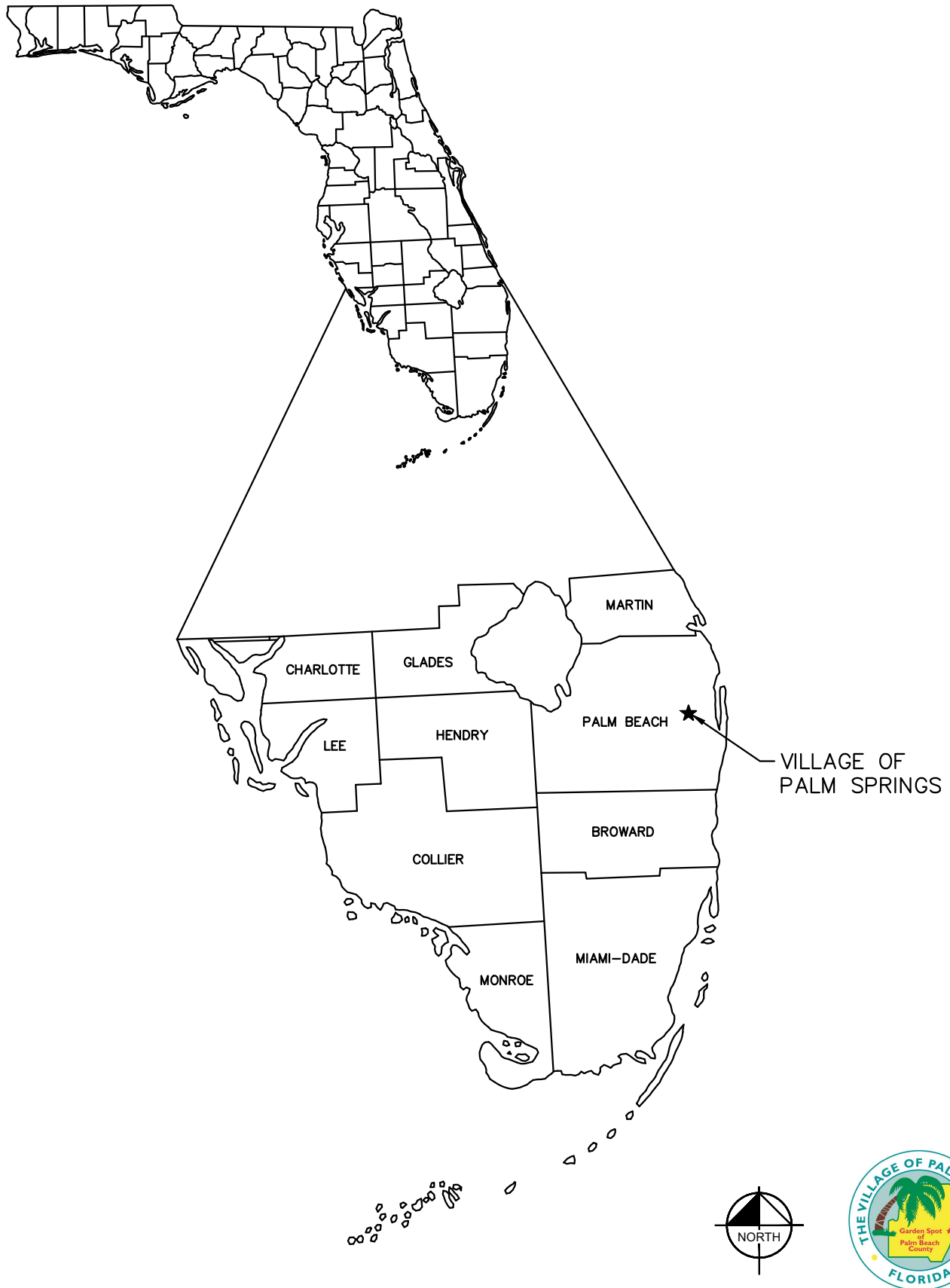
As the state agency responsible for water supply in the LEC planning areas, the SFWMD plays a pivotal role in resource protection, through criteria used from consumptive use, or water use, permitting. As pressure increased on the Everglades ecosystem resource, the SFWMD Governing Board initiated the decision to limit increased allocations dependent on the well-being of the Everglades system. As a result, the Regional Water Availability Rule was adopted by the Governing Board on February 15, 2007 as part of the SFWMD's water use permit program. This rule reduced reliance on the regional system for future

water supply needs by mandating the development of alternative water supplies and increasing water conservation and reuse.

The regional issues identified for 2040 in the LEC Planning Region have been provided below along with a summary of the Village's response to these issues.

1. **Fresh surface water and ground water are limited. Further withdrawals could have impacts on the regional system, wetlands, existing legal uses, and saltwater intrusion. As a result, additional alternative water supplies need to be developed.** – The Village utilizes surficial aquifer production wells. Additional wells or alternate raw water sources are not included in the Village's current permit however, these could be requested as modifications to the existing permit during its renewal prior to 2025. Alternate sources, including bulk water purchase agreements, may be required for handling increasing future demands.
2. **Surface water allocations from Lake Okeechobee and Water Conservation Areas are limited in accordance with the Lake Okeechobee Service Area RAA criteria.** –The Village utilizes raw water from the surficial aquifer and is not permitted, nor do they have any plans to pursue, surface water allocations. However, it is understood that the surficial aquifer in this area is recharged via Lake Okeechobee and other Water Conservation Areas which is limited. Since the Village's last permit renewal allowed for the maximum available allocation, additional raw water sources will have to be from an alternate source to comply with the RAA rules and regulations. One of the alternate sources considered is increasing the volume of water purchased from PBCWUD. Significant coordination would be required to confirm the PBCWUD system could support the Village's anticipated population increase as they are also limited by these restrictions.
3. **Construction of additional storage systems (i.e. reservoirs, aquifer storage and recovery systems) to capture wet season flow volumes will be necessary to increase water availability during dry conditions and attenuate damaging peak flow events from Lake Okeechobee.** – No additional storage systems are anticipated at this time but may be considered if required by future demands.
4. **Expanded use of reclaimed water is necessary to meet future water supply demands and the Ocean Outfall Law.** – The Village does not have access to a reclaimed water source at this time. The adjacent City of Lake Worth and City of West Palm Beach sanitary systems may be available in the future for reuse expansion within the Village. The Village is interested in discussing and planning for reuse infrastructure installation during this planning cycle if other utilities have available capacity.
5. **Expanded use of brackish groundwater from the Floridan aquifer system requires careful planning and wellfield management to prevent undesirable changes in water quality.** – The Village permit does not allow for Floridan aquifer withdrawal at this time but it may be considered if required by future demands.

Drawing name: K:\WPB_Civil\140593003 - VPS WSP Update\CAD\PlanSheets\Location Map Exhibit.dwg Location Map Exhibit Mar 19, 2020 8:28am by: Gina Cassulo
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MARCH 2020
PROJECT NO.
140593003

**VILLAGE OF PALM SPRINGS
 LOCATION MAP**

PALM SPRINGS FLORIDA

DESIGN ENGINEER:
FLORIDA P.E. LICENSE NUMBER:
DATE:

SHEET NUMBER
FIG. 2-1



Legend



Municipal City Limits



Future Annexation Area

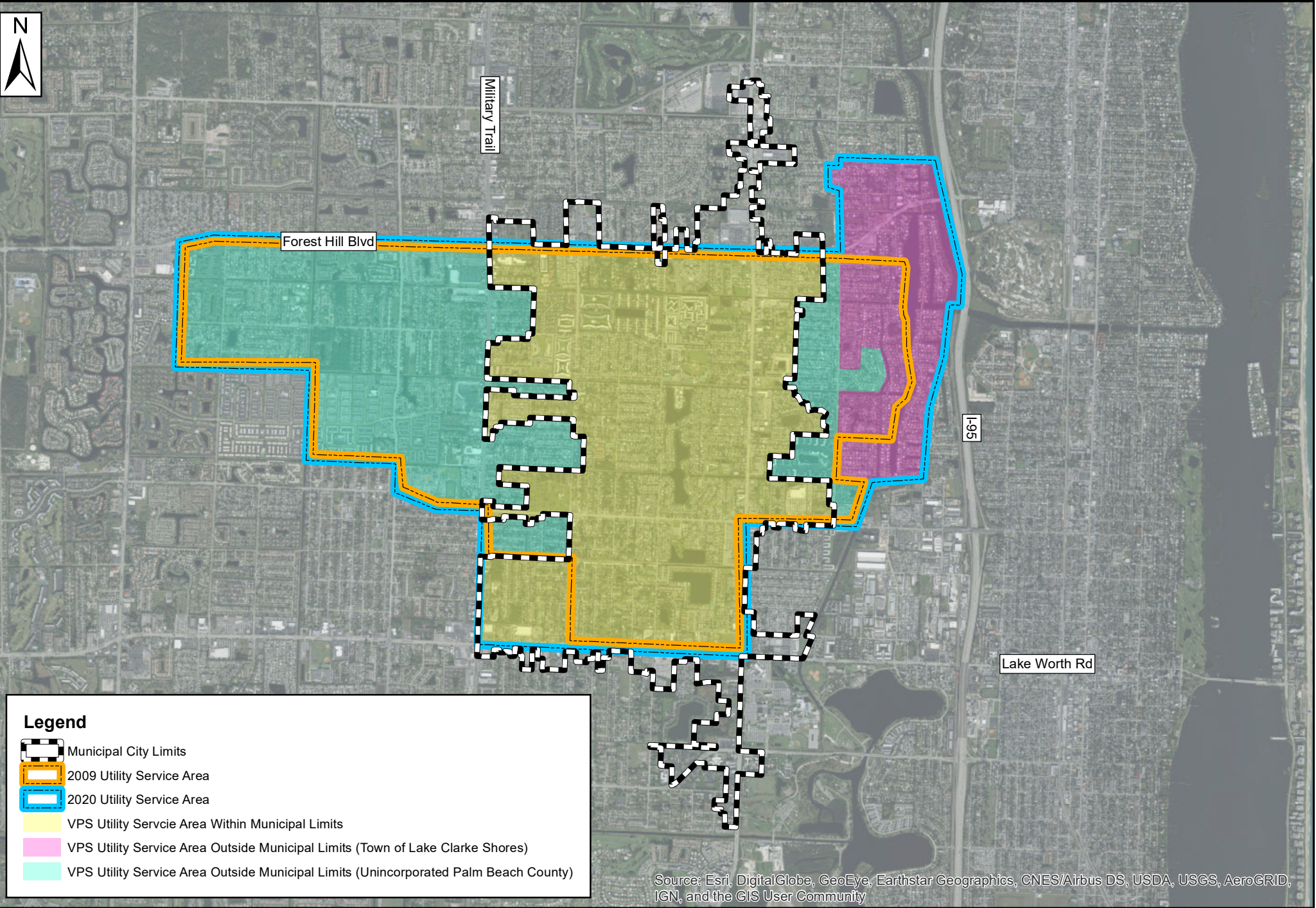
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**Village of Palm Springs Water Supply Plan 2020:
Municipal City Limits and Future Annexation Areas**

Figure 2-2



Legend

-  Municipal City Limits
-  2009 Utility Service Area
-  2020 Utility Service Area
-  VPS Utility Service Area Within Municipal Limits
-  VPS Utility Service Area Outside Municipal Limits (Town of Lake Clarke Shores)
-  VPS Utility Service Area Outside Municipal Limits (Unincorporated Palm Beach County)

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



3.0 Data and Analysis

3.1 Population Information

Existing and future water usage, population served in the Village's utility service area, and water demand data has been analyzed from the Village's WUP, the LEC WSP Update and the Palm Beach County Population Allocation Model (PBC PAM). The PBC PAM is a planning tool used within the County based on population projections prepared by the Bureau of Economic and Business Research (BEBR). Table 3-1 outlines these projections for comparison.

Table 3-1: LEC, WUP, and PBC PAM Population Comparisons

YEAR	2018 LEC	2019 PBC PAM	2009 WUP
2016	47,889	-	41,941
2018	-	48,912	42,571
2020	50,206	50,300	43,201
2025	52,810	52,954	43,947
2030	54,860	54,613	-
2035	56,645	56,704	-
2040	58,260	58,077	-

It can be observed that the data compared in the table above is not consistent. While the data from the 2018 LEC and 2019 PBC PAM are closely aligned, the 2009 WUP shows population projections with an approximate 15% difference. It should be noted that the 2009 WUP is based on data from the 2008 PBC PAM. This discrepancy in future population projections illustrates the rate of population growth in the past 10 years has increased more than anticipated when the WUP was renewed in 2009. The increase in population could be attributed to the rate of annexation experienced in the past being more than anticipated during the development of the WUP population. Until the WUP can be renewed, it is important to consider all reliable population projections for this area when considering future potable water demands. As a result, this WSP will utilize the 2018 LEC populations in the calculations that follow.

3.2 Maps of Current and Future Areas Served

A comparison of the Village's current corporate boundary and the areas of interest for annexation can be observed in Figure 2-2. Currently, the Village is concentrating on incorporating the area of Congress Avenue between Summit Blvd and Southern Blvd. The utilities in this area are currently provided by PBCWUD and did not affect the Village's service area. An increase to the Village's service size and demands due to any future annexation are not anticipated but may be forthcoming if the Village's distribution system expands to an area that is not serviced by a utility. At this time, only minimal impact, if any, on the customer size and future demands is anticipated.

While there is no set timeline for implementation of the annexation boundary shown in Figure 2-2, the Village is motivated to incorporate in the coming years.

3.3 Potable Water Level of Service Standard

The Village's level of service (LOS) standard for potable water has been determined using the average daily water consumption rate pursuant to Section 163.3164(28), F.S.

Table 3-2: VPS - Level of Service Standards

	Average Day	Storage Capacity
Village Residential (GPCD) (gpcd = gallons/capita/day)	82	
PBCWUD Residential (GPCD)	115	
Storage Capacity (MG)		2.75

Comparisons of the past five years' worth of flow data have been made and it is appropriate to maintain the LOS at 82 gpcd. These LOS standards can be found in Policy B.2.1 of the Infrastructure Element (Section IV).

3.4 Population and Potable Water Demand Projections by Each Local Government or Utility

The water demands referenced below have been presented using those from Appendix E, "Public Water Supply Utility Summaries", of the 2018 LEC WSP update as a guide.

Table 3-3: VPS - 2018 LEC WSP Updates - Palm Springs Service Area - Population and Finished Water Demand

Population and Finished Water Demand							
				Existing	Projected		
				2016	2020	2030	2040
Population				47,899	50,206	54,860	58,260
Average 2012-2016 Per Capita (gallons per day finished water)				82			
Potable Water Demands (daily average annual finished water in mgd)				3.94	4.12	4.50	4.78
Raw Water Demands (daily average withdrawal in mgd)				4.13	4.31	4.71	5.00
SFMWD Water Use Permitted Allocation (mgd)							
Potable Water Source				Permit No. 50-00036-W (expires 2029)			
SAS				4.62			
FAS				0.00			
Total Allocation				4.62			
FDEP Potable Water Treatment Capacity (PWS ID # 4501058)							
Permitted Capacity by Source				Cumulative Facility & Project Capacity (mgd)			
				Existing	Projected		
				2016	2020	2030	2040
SAS				10.00	10.00	10.00	10.00
FAS				0.00	0.00	0.00	0.00
Total Potable Capacity				10.00	10.00	10.00	10.00
Nonpotable Alternative Water Source Capacity (mg)							
Total Nonpotable Capacity				0.00	0.00	0.00	0.00
Project Summary							
Water Supply Projects	Source	Completion Date	Total Capital Cost (\$ million)	Projected Cumulative Design Capacity (mgd)			
					2020	2030	2040
Potable Water							
R.L. Pratt Washwater Recovery Basin	SAS	2025	\$1.75		0.00	0.20	0.20

Purchase Bulk Water from PBCWUD	SAS	2030	N/A		0.00	0.30 ^a	0.30 ^a
Total Potable Water			\$1.75		0.00	0.50^a	0.50^a
Nonpotable Water							
No Projects							
Total Nonpotable Water			\$0.00		0.00	0.00	0.00
Total New Water			\$1.75		0.00	0.50^a	0.50^a

^a This project is suggested by the SFWMD in order for the Village of Palm Springs to have adequate water supply to meet 2030 to 2040 demands. The Village of Palm Springs can choose to implement this project or determine an alternative source to meet the 2030 to 2040 demands.

The water demands listed above were calculated using the gross population for the service area, which is inclusive of customers outside the corporate boundaries of the Village. This population and the average water used per capacity were used to calculate the water demand projections. These projections show there may be a slight discrepancy between anticipated potable water demands and allocation based on the currently permit conditions. The Village has adequate capacity to service these customers currently, however the population growth for the future results in demands surpassing the Village's permitted allocation. Using linear interpolation of the information provided in the above table, the Village will be limited by its raw water withdrawal allocation in 2029. Therefore, solutions to make up the deficit should be implemented so they are completed and in service at this time.

Table 3-4 below presents population of the service area and potable water demand projections from 2020 to 2040 based on the LEC WSP. The Village LOS of 82 gpcd has been used rather than the LEC average shown in Table 3-3. These population estimates are in line with those developed in the PBC PAM but are higher than those accepted in the WUP. Therefore, the LEC populations have been used to provide a more conservative projection.

Table 3-4: VPS - Population and Potable Water Demand Projections

	2016	2020	2030	2040
Projected Population (Persons)	47,899	50,206	54,860	58,260
Per Capita Usage (GPD)	82	82	82	82
Per Capita Usage (GPY)	29,930	29,930	29,930	29,930
Total Annual Usage (MGY)	1,439	1,503	1,642	1,744
Avg. Monthly Usage (MGM)	120	125	137	145
Max. Monthly Usage (MGM)	144	150	164	174
Avg. Finished Daily Usage (MGD)	3.94	4.12	4.50	4.78
Avg. Raw Water Withdrawal (MGD)	4.13	4.31	4.71	5.00

Table 3-4 has confirmed the projection from the LEC and verifies the urgency for determining a solution to the Village's anticipated water source deficit. Options for consideration have been identified in Chapter 4 of this report.

3.5 Water Supply Provided by Local Government

At this time, the Village is operating under SFWMD WUP No. 50-00036-W. The permit conditions originally allowed for the withdrawal of a total annual allocation not to exceed 1,732.8 MG and a maximum monthly

allocation not to exceed 160.2 MG until October 29, 2014. However, the conditions also required the Village to reduce to an annual allocation of 1,685 MG and a maximum monthly allocation of 155.9 MG from October 30, 2014 to October 29, 2029. The WUP allows the Village to withdraw from the surficial aquifer only. Currently, there are 17 wells being utilized within 2 wellfields. The wellfields are managed by a Wellfield Operating Plan which was approved by SFWMD on May 30, 2012.

The Wellfield Operating Plan outlines several limiting conditions imposed on the wellfields to comply with SFWMD's rules on withdrawals from the surficial aquifer which are recharged from Lake Okeechobee and other RAA. The eastern wellfield has 11 wells with wells E12, E13, E14, E16 and E17 operating as the primary wells. In the western wellfield, there are a total of six wells with wells W6 and W7 operating as the primary wells. All other wells not listed are on standby. The well locations can be reviewed in Figure 3-1, Village of Palm Springs Well Locations. In addition, Table A, Description of Wells, from the WUP has been included as part of Appendix A for review.

3.6 Water Treatment Processes and Distribution Facilities

As stated previously, there are two water treatment plants (WTPs) that currently provide water to the Village customers and at both plants, a treatment procedure consisting of ion exchange followed by lime softening, filtration, disinfection, storage and pumping into the system is utilized. The VPSUD maintains three active interconnects between PBCWUD and Lake Clarke Shores.

There are several finished water storage facilities on each of the plant's properties. The Main WTP includes a 1.0 MG and 0.5 MG tanks on-site while the RL Pratt WTP includes a 0.5 MG and 0.75 MG storage tanks. The combined storage capacity of both plants is 2.75 MG.

Additionally, other utilities provide water to residents within the corporate boundaries of the Village. At this time, those utilities are PBCWUD and the City of Lake Worth Utilities Department. This water supply plan focuses only on those customers serviced by the VPSUD and additional information on these utilities could be found in their respective WSP.

3.7 Water Conservation

The Village has incorporated conservation initiatives into specific actions, programs, regulations, and opportunities. The current plan consists of the following elements:

- **Native Plants and Florida-friendly Landscaping Techniques** – The Village Land Development Code requires the use of native plant materials and Florida-friendly landscaping techniques. Where wastewater reuse systems are available for irrigation, at least 20% of landscaped areas, excluding grass, shall consist of native species. Where such systems are not available, 40% of landscaped areas, excluding grass, shall consist of native species.

The Land Development Code specifies that new irrigation systems shall be maintained separately from potable water distribution systems. No irrigation system is required for areas of native vegetation. Where irrigations systems are necessary, they shall be designed so as to make the most efficient use of water, including avoiding unnecessary overlap of spray areas so that they do not spray onto the paved portion of a public street or a public sidewalk or walkway. Property owners are encouraged to use irrigation systems designed in zones so that areas needing less water can be watered separately and less frequently than areas requiring more water.

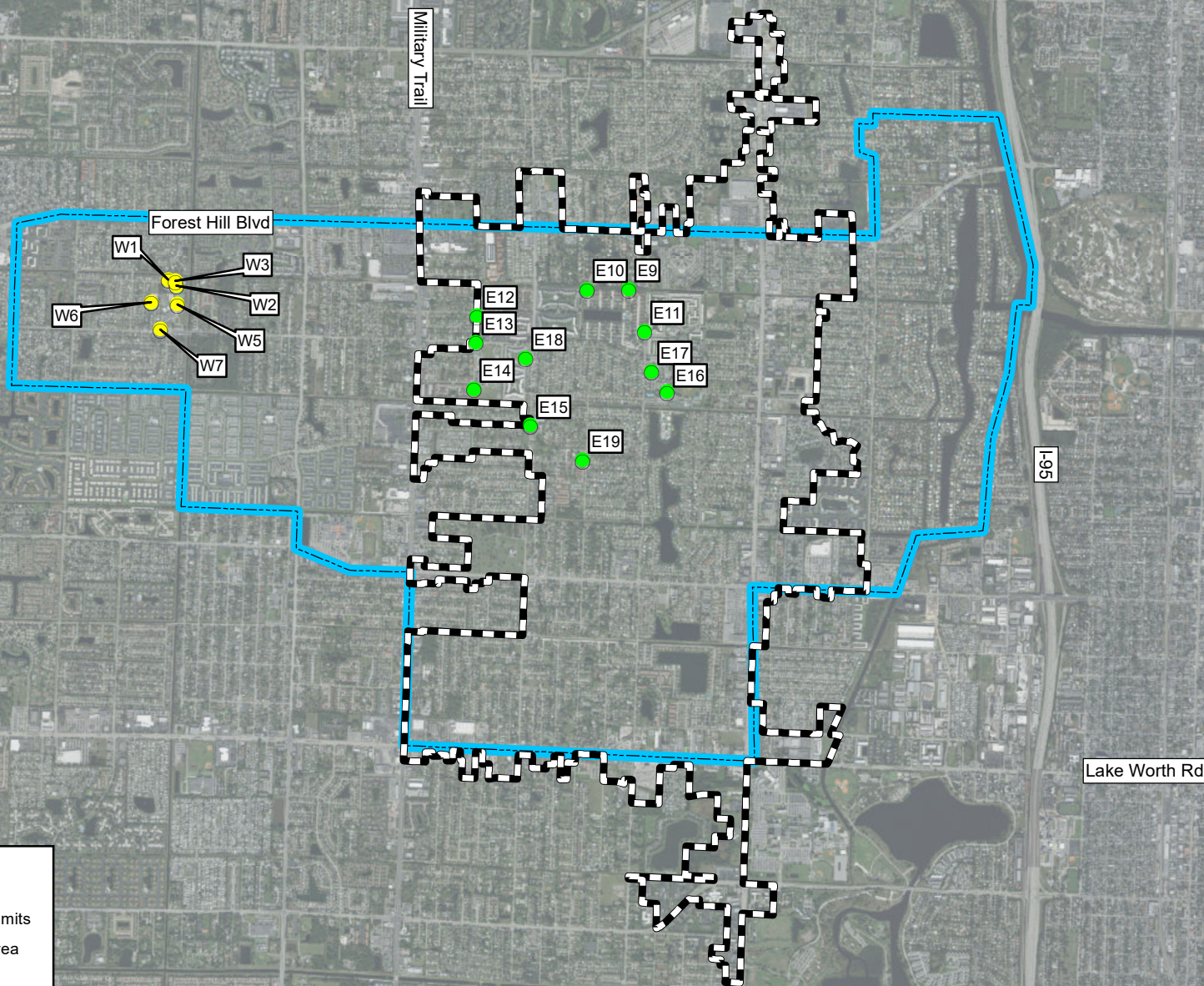
The Comprehensive Plan Policy E.2.1 of the Potable Water Sub-Element supports SFWMD's irrigation rule which limits irrigation to 3 days per week between the hours of 12:00am – 10:00am and/or 4:00pm – 11:59pm. The Village is currently working to adopt this as an ordinance in compliance with FAC 40E-24 prior to the end of this fiscal year.

- **Water Conservation-Based Rate Structure** – The Village adopted a three-tiered water rate structure which also encourages water conservation through discounted rates depending on gallons used (Code of Ordinances Chapter 78, Section 78-1). Water rates are assessed bi-monthly and are based on 1) the land use of the property and 2) the amount of water consumed. Rates are further categorized by “inside Village” and “outside Village”.
- **Leak Detection Programs** – In an effort to reduce water leakage through the distribution system, the Village tests, calibrates, and repairs/replaces water meters. The estimated annual average unaccounted-for water loss for 2018 is approximately 4%. This relatively small amount of water lost can be partly attributed to the Village's efforts in customer education and completion of an automatic meter reader (AMR) program in 2019. All meters in the Village have been converted and any new customers will have AMRs installed.
- **Rain-Sensor Override for New Lawn Sprinkler Systems** – During permit review for new irrigation systems, commercial and multi-family properties are required to incorporate rain-sensor override mechanisms.
- **Florida Water Star Program** – The Village encourages new development to incorporate principles of the Florida Water Star program and promotes certification of new construction through this program.

Overall, the Village is aiming to become more proactive towards conservation in the upcoming years. There are areas where additional efforts can be made including promoting the use of low flow fixtures, more widely used efficient irrigation systems, Florida-friendly plantings, and green building principles. Some of these efforts have already been captured in the Village's capital improvement projects which has been analyzed in greater detail in section 4.0 of this report.

3.8 Reuse Water

Wastewater treatment within the Village service area is provided by the East Central Regional Water Reclamation Facility (ECRWF) which is operated by the City of West Palm Beach. The Village intends on continuing to coordinate with the City of West Palm Beach for this service and has no plans to construct a reclamation and reuse plant. While the ECRWF does produce reclaim water, the option for use in the Village is not currently available. However, the Village fully supports all reuse initiatives undertaken by PBC and SFWMD and if the use of reclaimed resources becomes an option, the Village will encourage property owners to utilize reclaimed water for irrigation purposes. At this point, the ECRWF provides reclaimed water to the FPL West County Energy Center as well as the Ballpark of the Palm Beaches and residences in several parts of the county for use in irrigation.



Legend

- Municipal City Limits
- Utility Service Area

Well Location

- Eastern Wellfield
- Western Wellfield

Application Number: 040310-2
Permit Number: 50-000036-W

Source: Esri, DigitalGlobe,
GeoEye, Earthstar, Near Community

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**Village of Palm Springs Water Supply Plan 2020:
Well Locations**

Figure 3-1

4.0 Capital Improvements

4.1 Anticipated Future Deficit

As identified previously in this report, the projected raw water required to meet future finished water demands are anticipated to surpass capacity prior to 2030. In an effort to counter this anticipated deficit, the Village has identified potential options that will assist in providing additional available capacity for its customers.

4.1.1 Modification of Water Use Permit

A Water Use Permit modification needs to be prepared and submitted before the year 2029. The Village is currently looking into drilling two replacement wells for wells No. 9 and 10. However, these new wells would not increase the Village's capacity beyond the limits set in the current permit. It is unlikely the SFWMD will increase the Village's permit allocations due to the current restrictions on surficial aquifer usage. The Village may be required to explore an alternate source, or combination of alternatives, to cover the anticipated future deficit.

4.1.2 Palm Beach County Water Agreement

A potential alternative water source would be to purchase water from PBCWUD. This alternative would supply the Village with enough water to cover the current deficit and to cover additional deficits for the next planning period. Unfortunately, this would not reduce the amount of water removed from the surficial aquifer as PBCWUD would be responsible for future demands resulting from population increases. If this agreement were to materialize, would require careful discussion and modeling to determine how much of the deficit PBCWUD could provide while remaining in compliance with all RAA restrictions and their WUP conditions. While the prolonged cost would not be ideal for the Village, this option does allow for relatively swift implementation for its future demands.

4.1.3 Floridan Aquifer Raw Water Supply and Treatment

Another potential alternative water source would be the installation of wells to withdraw raw water from the Floridan aquifer. This option would assist in achieving SFWMD's goal of reducing the strain on the surficial aquifer. Unfortunately, the Village would be required to update one of its water treatment facilities with membrane technology for proper treatment. This would be a costly undertaking for the Village and would take several years of design, permitting and construction before implementation would be complete. This is not something the Village is actively pursuing at this time due to its significant cost and tight timeline for completion prior to 2030 but may be considered as a future capital improvement.

4.1.4 Backwash Recovery Basin

Another potential alternative water source would be the design and construction of a backwash recovery basin at the R.L. Pratt WTP. The flow currently used to backwash the filters is 200,000 GPD. By incorporating this flow offset into the deficit calculations reviewed previously, this effort may provide a decrease in water needed. However, the Village would prefer to purchase the entire deficit from PBCWUD due to the significant cost associated with the backwash recovery basin project. Due to PBCWUD's upcoming WUP renewal in 2023, PBCWUD requires additional information prior to committed to the increase in bulk water purchased. The Village will continue discussions with PBCWUD and come to a resolution prior to the 2025 WSP update.

4.2 Work Plan Projects and Schedule

As part of the preparations of a WSP, local governments which are self-supplied are required to evaluate the existing community water system and determine what improvements, if any, will be required to the

existing treatment system and/or distribution infrastructure to meet the potable water demands of the service area over the projection duration. The Village has completed an evaluation of the current system and infrastructure based on the project potable water demands of the Village service area over the next 20 years.

The projects included in Table 4-2 below have been identified as assisting with preparing for water demands projected over the next 20 years. The backwash recovery basin project, suggested by SFWMD and outlined above, has been included in the plan for completion by FY 2021. In addition, the Village has outlined their interest in pursuing additional water purchase from PBCWUD. Of all the options presented, these two improvements working jointly would provide the most benefit to the Village.

While both projects are anticipated for future implementation, further specifics have yet to be determined and will be forthcoming.

Table 4-1: VPS Anticipated Projects from FY 2019 thru FY 2024

Project Name	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Two (2) Well Replacements (No. 9 and 10)	\$350,000	\$350,000					
Well Rehabilitation	\$100,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	
Emergency Power for Production Wells		\$200,000	\$200,000				
Add Wells No. 6 and 7 to RLP WTP Power Distribution				\$506,000			
Washwater Recovery Basin						\$762,000	\$2.3M
CUP Update						\$50,000	

5.0 Summary and Conclusions

5.1 Raw Water Supply vs. Projected Potable Water Demand

As previously discussed, the potable water demand projection data is based on data provided to us by the SFWMD. It should be noted that the data provided by the SFWMD with current operating data indicates that data provided is consistent with the current population increase and per capita water usage within the Village's service area.

5.2 Comprehensive Plan Goals, Objectives, and Policies

The Village has put forth a set of goals, objectives, and policies in its Comprehensive Plan. The revised Comprehensive Plan will incorporate updates from this WSP, as recommended in Appendix C, as required by Section 163.3177 (6) (c), F.S.

APPENDIX A

DESCRIPTION OF WELLS

TABLE - A
Description Of Wells.

Application Number: 040310-2

Well ID	21289	21290	22816	22818	22819	22820
Name	E9	E10	E11	E12	E13	E14
Map Designator	E9	E10	E11	E12	E13	E14
FLUWID Number						
Well Field						
Existing/Proposed	E	E	E	E	E	E
Well Diameter(Inches)	12	12	20	20	20	20
Total Depth(feet)	210	210	198	201	216	288
Cased Depth(feet)	104	102	116	124	125	183
Facility Elev. (ft. NGVD)						
Screened Interval						
From						
To						
Pumped Or Flowing	P	P	P	P	P	P
Pump Type	turbine	turbine	turbine	turbine	turbine	turbine
Pump Int. Elev. Feet (NGVD)						
Feet (BLS)	60	60	60	83	87	110
Pump Capacity(GPM)	700	700	900	1200	1200	1200
Year Drilled	1977	1977	1992	1992	1992	1992
Planar Location						
Source	REVIEWER	REVIEWER	REVIEWER	REVIEWER	REVIEWER	REVIEWER
Feet East	951000	950000	951400	947400	947400	947400
Feet North	842000	842100	841100	841400	840800	839800
Accounting Method	flow meter	flow meter	flow meter	flow meter	flow meter	flow meter
Use Status	Standby	Standby	Standby	Standby	Standby	Primary
Water Use Type	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply
Aquifer	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System

TABLE - A
Description Of Wells.

Application Number: 040310-2

Well ID	22821	21287	231089	194761	194762	22822
Name	E15	E16	E17	E18	E19	W1
Map Designator	E15	E16	E17	E18	E19	W1
FLUWID Number						
Well Field						
Existing/Proposed	E	E	E	E	E	E
Well Diameter(Inches)	20	20	20	24	24	8
Total Depth(feet)	156	180	190	127	137	135
Cased Depth(feet)	94	130	120	80	102	100
Facility Elev. (ft. NGVD)						
Screened Interval From						
To						
Pumped Or Flowing	P	P	P	P	P	P
Pump Type	turbine	turbine	turbine	submersible	submersible	turbine
Pump Int. Elev. Feet (NGVD)						
Feet (BLS)	60	62	68	60	60	32
Pump Capacity(GPM)	1200	1500	1500	1400	1000	500
Year Drilled	1992	1999	1999	2006	2006	1959
Planar Location Source	REVIEWER	Migrate	REVIEWER	REVIEWER	REVIEWER	REVIEWER
Feet East	948600	951800	951500	948600	949900	940400
Feet North	838900	839700	840200	840500	838100	842200
Accounting Method	flow meter	flow meter	flow meter	flow meter	flow meter	flow meter
Use Status	Primary	Standby	Standby	Standby	Primary	Standby
Water Use Type	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply
	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System
Aquifer						

TABLE - A
Description Of Wells.

Application Number: 040310-2

Well ID	22823	22824	22826	22827	22828
Name	W2	W3	W5	W6	W7
Map Designator	W2	W3	W5	W6	W7
FLUWID Number					
Well Field					
Existing/Proposed	E	E	E	E	E
Well Diameter(Inches)	8	8	14	20	20
Total Depth(feet)	141	135	170	182	168
Cased Depth(feet)	113	109	115	103	105
Facility Elev. (ft. NGVD)					
Screened Interval					
From					
To					
Pumped Or Flowing	P	P	P	P	P
Pump Type	turbine	turbine	turbine	turbine	turbine
Pump Int. Elev. Feet (NGVD)					
Feet (BLS)	32	32	43	74	80
Pump Capacity(GPM)	500	400	1400	1400	1400
Year Drilled	1959	1959	1983	1992	1992
Planar Location					
Source	REVIEWER	REVIEWER	REVIEWER	REVIEWER	REVIEWER
Feet East	940400	940200	940400	939800	940100
Feet North	842000	842200	841700	841700	841100
Accounting Method	flow meter	flow meter	flow meter	flow meter	flow meter
Use Status	Standby	Standby	Standby	Standby	Primary
Water Use Type	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply	Public Water Supply
Aquifer	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System	Surficial Aquifer System

APPENDIX B

VPS CONSUMER CONFIDENCE REPORT (2019)



2019 Water Quality Report Village of Palm Springs

Este informe contiene información muy importante sobre su agua potable. Visite Village Hall para obtener una copia de este informe en español.

Delivering Excellence

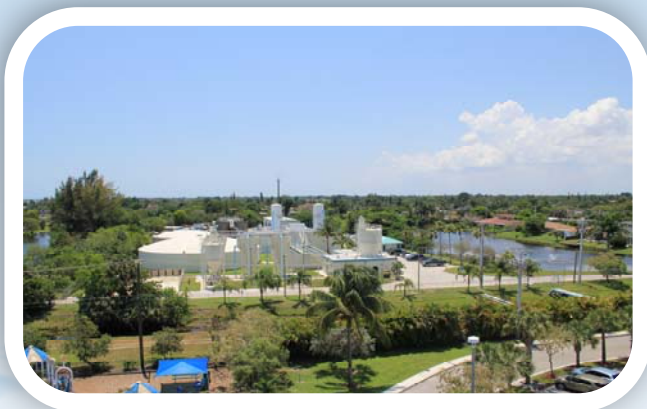
The Village of Palm Springs is pleased to provide you with this year's Annual Drinking Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water.

Our Water Origins

The Village of Palm Springs gets its water from groundwater wells that draw from the surficial aquifer in eastern Palm Beach County. This groundwater source is adequately protected by the Palm Beach County Wellfield Protection Ordinance, which the Village of Palm Springs strictly adheres to. The Village of Palm Springs Water Treatment Plant pre-treats the raw water with a magnetic ion exchange (MIEX) system to remove organics before lime softening to remove hardness. It is then disinfected using chloramines (chlorine and ammonia compound) and filtered before delivery to your home or business through a network of underground pipes. This report shows our water quality results from 2019 and what they mean.



Village Manager Richard Reade, Vice Mayor Joni Brinkman, Council Member Doug Gunther, Mayor Bev Smith, Council Member Gary Ready, Mayor Pro Tem Patti Waller



"A Great Place To Call Home"

Contaminants

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Contaminants that may be present in source water include:

(A) Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

(B) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.

(D) Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

Lead, if present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Village of Palm Springs is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at www.epa.gov/safewater/lead

Contaminants Cont.

To ensure that tap water is safe to drink, the EPA prescribes regulations, which limit the amount of certain contaminants in water provided by public water systems. The Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

Understanding Your Drinking Water

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791

Assessments

In 2019 the Florida Department of Environmental Protection performed a Source Water Assessment on our system. The assessment was conducted to provide information about any potential sources of contamination in the vicinity of our wells. There are five potential sources of contamination identified for this system with a low to moderate susceptibility level. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at www.dep.state.fl.us/swapp or they can be obtained from (561) 965-4022.



Immuno-Compromised Individual

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Center for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

EPA Requirements

The Environmental Protection Agency (EPA) requires monitoring of over 80 drinking water contaminants. Those contaminants listed in the table below are the only contaminants detected in your drinking water.

Improvements

In order to maintain a safe and dependable water supply we sometimes need to make improvements that will benefit all of our customers. These improvements are sometimes reflected in rate structure adjustments. We at the Village of Palm Springs work around the clock to provide safe, dependable, great tasting water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. We encourage our valued customers to be informed about their water utility. If you want to learn more, please contact Mr. Paul Ward, Utilities Superintendent, at (561) 965-4022 or attend one of our scheduled council meetings. For more information concerning your water utility or a schedule of council meetings please visit www.vpsfl.org.

Monitoring Results

The Village of Palm Springs routinely monitors for contaminants in your drinking water according to Federal and State laws. The table on the following page shows the results of our monitoring for the period, of January 1st to December 31st 2019.



TEST RESULTS TABLE

Disinfectant or Contaminant and Unit of Measurement	Dates of Sampling (mo/yr)	MCL or MRDL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chloramines (ppm)	01/19 - 12/19	N	2.99	.9 - 4.3	MRDLG = 4	MRDL = 4.0	Water Additive used to Control Microbes
Contaminant and Unit of Measurement	Dates of Sampling (mo/yr)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination

Inorganic Contaminants

Nitrate (as Nitrogen) (ppm)	02/19	N	0.076	0.066 - 0.076	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage, erosion or natural deposits
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Microbiological Contaminants

Contaminant and Unit of Measurement	Dates of Sampling (mo/yr)	TT Violation Y/N	Result	MCLG	TT	Likely Source of Contamination
1. Total Coliform Bacteria	01/19-12/19	N	Negative	N/A	TT	Naturally Present in the Environment

Stage 2 Disinfectant and Disinfection By-Product

For haloacetic acids or TTHM, the level detected is the highest RAA, computed quarterly, of quarterly averages of all samples collected if the system is monitoring quarterly or is the average of all samples of all samples taken during the year if the system monitors less frequently than quarterly. Range of Results is the range of individual sample results (lowest to highest) for all monitoring locations.

Contaminant and Unit of Measure	Dates of Sampling (mo/yr)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
HAA5 (ppb) (Haloacetic Acids)	01/19, 04/19, 08/19, 10/19	N	35.9	14.3-46.6	N/A	60	By-product of drinking water disinfection
TTHM (ppb) (Total Trihalomethanes)	01/19, 04/19, 08/19, 10/19	N	38.05	18.5-54.6	N/A	80	By-product of drinking water disinfection

As you can see by the tables, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements.

Data Table Key, Definitions, and Abbreviations

In this table you may find many terms and abbreviations you might not be familiar with.

To help you better understand these terms we've provided the following definitions:

Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 Disinfection By-Products Rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system locations with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their Stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Locational Running Annual Average (LRAA): The average of sample analytical results for samples taken at a particular monitoring location during the previous four calendar quarters.

Maximum Contaminant Level or MCL: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal or MCLG: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal or MRDLG: The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l): one part by weight of analyte to 1 million parts by weight of the water sample.

Parts per billion (ppb) or Micrograms per liter (ug/l): one part by weight of analyte to 1 billion parts by weight of the water sample.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.



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Village of Palm Springs

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APPENDIX C

RECOMMENDED COMPREHENSIVE PLAN UPDATES

Chapter IV
Infrastructure Element
(Sanitary Sewer, Solid Waste, Drainage, Potable Water
and Natural Groundwater Aquifer Recharge)
Goal, Objectives and Policies

- Goal:*** "An efficient and effective System of Village owned public utilities that are operated and maintained in accordance with accepted levels of service, which promote orderly urban growth; and providing for the general health, safety and welfare of the Village residents, as well as, the Village's designated service area."
- Objective A:*** Ensure through the land development approval process that, at the time a building permit is issued, adequate public facility capacity is available or will be available at the time of occupancy.
- Policy A.1:*** All Goals, Objectives and Policies applicable to potable water are located in the Potable Water Sub-Element within this Infrastructure Element.
- Policy A.2:*** The Public Works Department shall maintain a current record of the level of service for sanitary sewer, solid waste and drainage. The concurrency test for facilities and services will be determined by comparing the available capacity of a facility or service to the demand created by the proposed project. Available capacity will be determined by adding together any capacity demands committed through concurrency reservations for building permits approved prior to and subsequent to the adoption of the Comprehensive Plan but not receiving services and existing services being delivered. Subtract that total from the design capacity of the facility; the remainder is the capacity available to serve the new development project.
- Policy A.3:*** Public facility Level of Service standards as displayed on Table 2 are hereby adopted, and shall be used as the basis for estimating the availability of capacity and demand generated by a proposed development project.

TABLE 2
VILLAGE OF PALM SPRINGS PUBLIC FACILITY CONCURRENCY
MANAGEMENT SYSTEM

PUBLIC FACILITY	LEVEL OF SERVICE STANDARD
Sanitary Sewer	Average Daily Sewage Generation Rate Residential: Single Family 350 gallons/day/dwelling unit Multiple Family 250 gallons/day/dwelling unit Non-Residential: 0.20 gallons/acre/day
Solid Waste	Average Generation Rate Garbage: 4.92 lbs./capita/day Trash: 1.75 lbs/capita/day
Drainage	Design Storm: Three (3) year frequency, 24-hour (one day duration; rainfall intensity curve as established by the South Florida Water Management District).
<i>Policy A.4:</i>	All development and/or redevelopment activities shall be reviewed in a manner consistent with adopted Level of Service standards as part of the site plan review and land development process.
<i>Policy A.5:</i>	The Public Works Department shall, in cooperation with the public utility service providers update facility demand and capacity information, as development permits are issued.
<i>Policy A.6:</i>	Prohibit the installation of additional septic tank systems, and require all new developments be served by the central wastewater system. Require all new developments to be served by central water systems.
<i>Policy A.7:</i>	Prohibit the installation of individual wells in proximity to the one (1) foot drawdown contour (Zone 3), as defined by Palm Beach County Wellfield Protection Program.

Potable Water Sub-Element Goal, Objectives and Policies

Goal: “Protect the health, safety and welfare of the public while preserving a high-quality potable water supply for current and future use that complies with regulatory requirements.”

Objective B: *Potable Water Facilities and Level of Services:*

Continue to preserve the potable water supply as resource, both in quantity and quality by maximizing the use of existing facilities, correcting facility deficiencies and enhancing the ability to meet or exceed adopted Level of Service Standards during the ten year planning period applicable to the Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~). ✓

2020-2030

Policy B.1: It will be necessary to coordinate land uses and future land use changes with the availability of water supplies and the water supply facilities.

Policy B.1.1: During the building permit stage, water supply concurrency must be met.

Policy B.1.2: The sharing and updating of information to meet ongoing water supply needs and establishing LOS standards shall occur through coordination between SFWMD, Palm Beach County Water Utilities Department, Lake Clark Shores, ~~Green Acres~~ and Atlantis.

Replace with
"Lake Worth
Utilities"

Policy B.2: Based on historic data and projected growth patterns, the Village shall adopt and impose the following LOS standards for potable water as the basis for determining the availability of facility capacity and planning for demand to be generated by development.

Policy B.2.1: The LOS standards for residential users will be:

A. 82 GPCD (GALLONS PER CAPITA/DAILY) LOS shall be utilized for that area served by the VPSUD; however, it is understood that 110 GPCD is the average set by the SFWMD for the area.

B. 115 GPCD LOS shall be utilized for that area served by the PBCWUD; however, it is understood that 110 GPCD is the average set by the SFWMD for the area.

Policy B.2.2: The LOS standards for additional water supply measures are:

A. A minimum pressure of 20 pounds per square inch shall be maintained.

B. 25% of the maximum daily flow + fire demand (120 min. x 1,000 gpm) shall be maintained in storage capacity.

Policy B.3: Require all new developments to be served by central water systems.

Policy B.4: With any addition to the Village of Palm Springs' service area, the Village shall redefine their service area boundaries by Ordinance, as per provisions of Chapter 180, Florida Statutes, as amended.

Policy B.4.1: Coordination among SFWMD, Palm Beach County Water Utilities Department, Lake Clark Shores, ~~Green Acres~~, and Atlantis will occur should a change in service area occur or an annexation occurs in the Village.

Replace with
"Lake Worth
Utilities"

Policy B.5: When the Village's potable water facility reaches 80% percent of the SFWMD CUP and/or FDEP permitted plant capacity, the Village shall consider revising the Capital Improvement Plans, initiate FDEP permit modifications or renewal procedures, or seek a modification to increase the allocation under the CUP.

2020-2030

Date of Comp
Plan adoption.

Policy B.6: The Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~) adopted May 14, 2015 is incorporated herein by reference. The Village will continue to make appropriate changes to the Comprehensive Plan, LDC and other policies/regulations in order to implement the updated Water Supply Facilities Work Plan (2015-2025).

to be

2020-2030

2020-2030

Date of Comp
Plan adoption.

Policy B.7: The Village shall comply with the Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~) adopted May 14, 2015, which has been updated consistent with the SFWMD Lower East Coast Water Supply Plan.

Update, published on
January 14, 2019.

Policy B.7.1: The Plan, at a minimum, shall identify new or proposed water supply facilities that are necessary to serve existing and new development through ~~2018~~.

2030

Policy B.8: The Village's water system shall be maintained in a manner which meets or exceeds quality standards of regulatory agencies.

Policy B.8.1: The Village ~~shall~~ ~~cooperate~~ ~~with~~ the SFWMD, Palm Beach County Water Utilities Department, Lake Clark Shores, ~~Green Acres~~ and Atlantis to evaluate water consumption rates to ensure consistency with LOS and permitted amounts.

Replace with
"Lake Worth
Utilities"

Policy B.9: Prohibit the installation of individual wells in proximity to the one (1) foot Village of Palm Springs Comprehensive Plan

Infrastructure Element
Amended: January 26, 2009
and January 14, 2016

drawdown contour (Zone 3), as defined by Palm Beach County Wellfield Protection Program.

and quantity

or the regional system, including the Lake Okeechobee service Area and Water Conservation Areas.

Policy B.10: Maintain a monitoring program of existing well fields to assure that the quality of potable water drawn from Village wells does not threaten the general health and welfare of the community

Policy B.11: ~~Locate new well fields, as the need becomes evident, in areas where the groundwater supply is not threatened by potential pollution sources.~~

maintain

Policy B.12: The Village shall ~~increase the number of~~ wells to provide adequate capacities, as permitted by the South Florida Water Management District (SFWMD), to service new development activities and usage.

The Village shall expand

Policy B.13: ~~Expand~~ water treatment facilities to meet or exceed maximum day withdrawal from the raw water supply in accordance with the current water use permit.

Policy B.14: Increase water storage capacity consistent with water system expansions.

Policy B.15: As expansion to the water system occurs, loop distribution lines to maintain water quality in the lines and provide for more even water pressure.

Policy B.16: Assure that fire flow requirements are met as the water system is expanded.

Objective C: ***Aquifer Sustainability:*** Provide adequate potable water services to the service area while carefully considering aquifer water production limitations.

Policy C.1: Replace with "Lake Worth Utilities" ~~tion with SFWMD, Palm Beach County Water Utilities Department, Lake Clark Shores, Green Acres and Atlantis, the Village shall identify long-term water supply strategies that are consistent with applicable use permits and appropriate regional Water Supply Plans.~~

Policy C.2: The Village shall participate in the water supply planning process, which includes the SFWMD and pertinent government entities, with the intention of developing a regional water supply plan that ensures sufficient quantity and quality of potable water resources are available for future use without creating unacceptable implications on natural resources.

Policy C.3: Replace with "Lake Worth Utilities" ~~Coor in SFWMD, Palm Beach County Water Utilities Depa Clark Shores, Green Acres and Atlantis will be undertaken to evaluate opportunities for additional water supply sources~~

and recovery technologies when the Village considers new or expanded facilities.

Objective D: **Existing Facilities and Urban Sprawl:** Maximize the use of existing facilities, discourage urban sprawl and coordinate future expansion plans consistent with projected needs to accommodate development at the densities permitted in the Future Land Use Element of the Comprehensive Plan.

Policy D.1 Where appropriate, the Village shall require developers to submit a report for all LOS-based potable water systems expansion projects prior to issuance of a development order which demonstrates that development projects are consistent with **Objective D**.

Policy D.2 The Village shall allow development (based on the FLUM) only in areas that have sufficient existing or planned capacity for potable water facilities and where connection is available.

Objective E: **Water Conservation:** Actively participate in potable water conservation practices and programs on an ongoing, as well as, on an emergency basis.

Policy E.1: Promote the use of non-potable water for uses other than for human consumption as part of the site plan and land development review process when the health of the citizenry is not threatened, such as for irrigation at recreational and governmental sites.

Policy E.2: Maintain a Landscape Ordinance which requires the use of water- efficient landscaping in all new development and redevelopment, and require functioning rain-sensor devices on all new automatic irrigation systems and requires the conservation of water in irrigation by promoting the use of native vegetation and/or the SFWMD's Florida Friendly Landscaping practices when considering all proposals for development and/or redevelopment.

Policy E.2.1: The City will continue to enforce the SFWMD's lawn and landscape irrigation rule, which limits irrigation to three days per week (based on address) between the hours of 12 a.m. to 10 a.m. AND/OR 4 p.m. to 11:59 p.m. with some exceptions, as may be revised.

Policy E.3: Maintain regulatory codes, consistent with Section 553 of the Water Conservation Act, F.S., to promote the use of low volume fixtures and other water saving devices in both public facilities, as well as, in private use.

Policy E.4: The Village will promote and educate developers and the public regarding

the use of low impact development techniques such as the Florida Water StarSM program, which is a point based, new home certification program for water-efficient developments, similar to the Federal Energy Star program.

Policy E.4.1: The Village shall issue no development orders or development permits without first consulting with the Village of Palm Springs Utilities Department and the Palm Beach County Water Utilities Department to determine whether adequate water supplies to serve the development will be available no later than the anticipated date of issuance by the Village of a certificate of occupancy or its functional equivalent. The Village will also ensure that adequate water supplies and facilities are available and in place prior to issuing a certificate of occupancy or its equivalent.

Policy E.5: The Village shall implement and enforce Water Shortage Emergency Provisions, established under Chapter 40E-21, Florida Administrative Code, upon declaration of a water shortage emergency by the South Florida Water Management District.

Policy E.5.1: Adoption of SFWMD's Irrigation Rule

Policy E.6: A contingency plan shall be maintained for restricted use of the potable water supply in times when current supply is insufficient or inadequate.

Policy E.7: In an effort to facilitate better water conservation management, the Village shall strive to reduce consumptive water use for the Village's water system by continuing graduated water use rates (Ordinance 2015-17), that establish a premium charge for potable water usage above the LOS standards developed in Policies B.2.1 and B.2.2.

Policy E.7.1: The Village shall inform residents and businesses of, and shall encourage their participation in, the local and regional water conservation programs. These information and educational programs shall include the following types of efforts:

- a. Brochures and signage to be made available at Village Hall.
- b. Pursuing funding through SFWMD Community education Grant and cooperative funding programs for educational efforts such as demonstration gardens and prototype landscaping on public properties; and,
- c. Inviting speakers for forums or workshops at Village Hall.

Policy E.7.2: The Village shall continue a leak detection and repair program for all Village facilities. It shall also encourage its citizens to adopt such a program for their own individual properties.

Objective F: *Alternative Water Supplies:* When appropriate, the Village shall explore opportunities to use alternative water supplies as sources for future water needs.

Policy F.1: The Village shall utilize alternative water supply sources, if feasible, when improving or expanding the water system.

Policy F.2: The Village shall encourage other suppliers of potable water to the ~~village~~ to utilize alternative water supply sources, if feasible, when improving or expanding the water system that serves the Village.

Objective G: Continually coordinate with the City of West Palm Beach, the designated service agent for the "East Central" sub- regional system, during the five (5) year planning period, to continue to provide sanitary sewer treatment facilities and services to meet existing and projected future wastewater demands for the sub-region with continued transmission of the Village's wastewater to the regional facility through Interlocal Agreements with both Palm Beach County and the City of Lake Worth.

Policy G.1: Require a high level of service for the residents of the Village by the utility service agent that is consistent with the Interlocal Agreements with Palm Beach County and the City of Lake Worth.

Policy G.2: Ensure constant monitoring of rate structures so that the lowest possible cost results to the Village ratepayer. The Village should perform a rate structure study, as appropriate.

Policy G.3: Maintain a high level of coordination between the Village and the utility service agent that is consistent with terms and conditions of the Interlocal Agreements.

Policy G.4: Continue participation in the "East Central" sub-region through sub-agreements for the Collection and transmission of wastewater with the City of Lake Worth and Palm Beach County.

Policy G.5: The Village staff shall study and explore the legal and management alternatives available to the ~~village~~ to facilitate its efficient service to the unincorporated portion of their service area.

Objective H: Continue to provide a central wastewater collection system to the citizens of the Palm Springs' service area during the five (5) year planning period.

Policy H.1: Maintain and update the Village's wastewater master plan within the

Policy G.6
The Village staff shall study and explore the introduction of reclaimed water services for the residents for the Village

five (5) year planning period as a guide to economically program necessary improvements to the wastewater collection system.

Policy H.2: Update and expand, as necessary, Village development regulations to require the construction of wastewater facilities that are in conformance with standards set forth by the Village at the developer's cost.

Policy H.3: The Village shall continue as the service agent for the maintenance and operation of the wastewater collection system within the Palm Springs' service area.

Objective I: The Village of Palm Springs shall continue to provide drainage services during the five (5) year planning period to meet existing and future demand in order to prevent or minimize flood hazards.

Policy I.1: Provide a proper mix of surface and subterranean drainage facilities which will effectively receive and direct stormwater runoff. This provision shall be maintained in the site plan review procedures of the Palm Springs' Land Development Code Ordinance.

Policy I.2: Improve existing stormwater drainage facilities where needed, especially in special flood hazard areas surrounding the lakes within the Village consistent with the Five (5) Year Schedule of Improvements.

Policy I.3: Ensure adequate stormwater drainage is provided in proposed developments by requiring developers to be responsible for providing the necessary drainage facilities. This provision shall be made in the site plan review procedures of the Palm Springs' Comprehensive Zoning Ordinance.

Policy I.4: Continue to update and maintain land development regulations which provide for adequate drainage facilities in conformance with the allowable stormwater discharge criteria established by the South Florida Water Management District, and which discharge criteria established by the South Florida Water Management District, and which address minimizing pollution into the lakes and canals in the Village.

Policy I.5: Continually maintain close liaison and coordination with the Lake Worth Drainage District to assure that the Village has input into the District's Plan of Reclamation during the five (5) year planning period.

Policy I.6: Require appropriate land uses in flood prone areas, as per the requirements of the Village Flood Damage Protection Ordinance and Building Code.

- Policy I.7:* Provide for periodic review and updating of drainage plans and annual drainage programs of maintenance and improvement, as part of the annual budgetary process.
- Policy I.8:* Establish a routine maintenance program for all catch basins and conduits within the Village.
- Objective J:** Maintain stormwater drainage regulations within the Subdivision Regulations Ordinance that protect natural drainage features and ensure that future development utilizes stormwater management systems in a manner to protect the functions of recharge areas and natural drainage features.
- Policy J.1:* As part of the site plan review process, the Village should require that post-development runoff rates, volumes and pollutant loads be the same as predevelopment conditions and preserve existing natural drainage features by utilizing South Florida Water Management District's techniques.
- Policy J.2:* Protect and preserve water quality by use of construction site Best Management Practices (BMP's) and the incorporation of techniques such as on-site retention, use of pervious surfaces and native vegetation when considering proposals for land development and/or redevelopment.
- Policy J.3:* Protect water quality with development review and regulations which encourage eighty-five percent (85%) on-site retention of stormwater runoff and maintains open space and ground cover for maximum infiltration and percolation of stormwater by revising appropriate regulations within one (1) year from submittal of this Plan.
- Policy J.4:* Enforce existing subdivision regulations which protect natural vegetation in order to reduce erosion and minimize runoff pollution.
- Policy J.5:* Protect environmentally sensitive areas by controlling adjacent land uses by Interlocal Agreements or acquisition, if necessary,
- Objective K:** Continue to provide solid waste collection service during the five (5) year planning period to meet existing and future demands in a responsive and cost effective manner.
- Policy K.1:* The Village shall maintain a public information service in order to keep the citizenry aware of collection schedules and placement of refuse containers.

- Policy K.2:* In an effort to reduce costs of a high solid waste generation area as Palm Springs, the Village shall request the Solid Waste Authority of Palm Beach County to assist the Village in analyzing the efficiency of collection routes when they are questioned.
- Policy K.3:* Village management should be in regular communication with the private hauler serving the Village to coordinate the collection of solid wastes from apartments and commercial establishments that presently utilize private haulers in an effort to assure adequate and uninterrupted collection service.
- Policy K.4:* In order to assure continued service to areas that are served by private haulers, the Village shall maintain a liaison with private haulers to transfer complaints and to offer information to residents regarding collection and disposal of all solid waste.
- Policy K.5:* The Village shall maintain a regular service program of all vehicles and equipment used in the collection service in order to minimize breakdown, which may result in interruptions to service schedules.
- Objective L:*** The Palm Beach County Solid Waste Authority shall continue to provide solid waste disposal services during the five (5) Year Planning Period to the Village of Palm Springs to meet existing and projected future demands.
- Policy L.1:* Maintain the liaison and communication between the Village Manager and the Solid Waste Authority, and its Executive Director in order to ensure the Village's input to the management of established landfill sites and the purchase/development of any future landfill sites, or other alternative manner of solid waste disposal.
- Policy L.2:* Expand the Village's resource recovery program of paper collection to the collection of other items such as aluminum, plastics and glass that is consistent with Countywide resource recovery program goals when the Countywide program becomes available.
- Policy L.3:* The Village Manager shall maintain a liaison and communication with the Solid Waste Authority and its Executive Director to ensure input to developing collection techniques and methods for separation of solid waste materials, and other collection/disposal of a Countywide or regional concern.
- Policy L.4:* The Village shall continue monitoring construction sites to assure that solid wastes generated from construction activities on-site is disposed of in a proper and timely manner.

Objective M: To maintain a five (5) year schedule of capital improvements needs to be updated annually, in conformance with the **Capital Improvements Element**. Capital improvements needs are defined as: (1) those improvements necessary to correct existing deficiencies in order to maximize the use of existing facilities; or (2) those improvements necessary to meet projected future needs without encouraging urban sprawl.

Policy M.1: Existing deficiencies will be addressed by undertaking the following activities:

Sanitary Sewer - Several existing deficiencies have been identified with the "East Central" sub-regional system by the City of West Palm Beach, utility service agent; however, it is concluded that none of the deficiencies have resulted from any activities within the Village limits, nor are the deficiencies of a nature that can be addressed solely by the Village. As a result, Village action is limited to participation of the Village Manager and Utilities Director in the development of cooperative solutions under the direction of the City of West Palm Beach, City of Lake Worth and Palm Beach County, with the Village concentrations on meeting the future wastewater collection requirements within the Village's service area.

Solid Waste - The Village shall continue its program of collecting oil, paint and other household toxic wastes and shall also, request the Palm Beach County Solid Waste Authority, for refuse separation within the Village.

Drainage - Implement and update, within the five (5) year planning period, improvements to the existing drainage system in the Village. Also, continue the program of annual inspections, as a means of monitoring the efficiency of the system. Furthermore, assess the results of the annual program every five (5) years to determine whether or not corrective action is needed.

Stormwater Permits – Meet the requirements of the Village's portions of the Municipal Separate Storm Sewer System (MSA) permit.

Groundwater Recharge - Participate, through the occupational license procedure, with Palm Beach County to identify and regulate any uses from potentially polluting the Village's potable water well fields.

Policy M.2: The Village shall continue to evaluate and rank capital improvement projects proposed for inclusion in the five (5) year schedule of needs.

Policy M.3: Guidelines shall be developed to evaluate and rank proposed capital improvement projects with the following provided as suggested priority levels:

Level One - whether the project is needed to protect public health and safety in order to fulfill the Village's legal commitment to provide facilities and services, or to preserve or achieve full use of existing facilities.

Level Two - whether the project increases the efficiency of use of existing facilities, prevents or reduces future improvement costs, provides services to developed areas currently lacking full service, or promotes in-fill development.

Level Three - whether the project represents a logical extension of facilities and services within a designated Village Planning Area.

Objective N: Discourage urban sprawl in order to achieve a compact urban form. Measures to accomplish this objective shall include concurrency management requirements and site development regulations such as access management, intensity, and density limitations consistent with this Plan.

Policy N.1: All land uses that have been developed or approved for development within the Village must be adequately served by existing public utilities and services before the Village may approve any new development, redevelopment, or annexations that would require use of these utilities and services. These utilities and services shall include the following for which the Village has set a Level of Service Standard, including:

Water facilities
Sewer facilities
Drainage facilities
Roadways
Recreational facilities

Policy N.2: The Village shall direct urban growth to areas which can be served efficiently by public services and facilities in conformance with local land development regulations and the Village's five-year plan for capital improvements to discourage the proliferation of urban sprawl.

Policy N.3: No land use approval for new development, redevelopment or annexation shall cause facilities or services to fall below adopted local Level of Service Standards, as contained in the Capital Improvements Element of this Comprehensive Plan. Public facilities and services necessary to serve the proposed development, redevelopment, or annexation must be available, at the adopted local levels of service, concurrent with the impacts of development.

Policy N.4: All development shall be compatible with and complementary to surrounding land uses and shall not negatively affect existing approved activities.

Chapter V

Conservation Element

Goal, Objectives, and Policies

- Goal:** "A quality environment which protects, conserves and enhances the natural resources of the Village, and which is compatible with the development of Palm Springs."
- Objective A:** Protect and maintain a level of air quality which, as a minimum, complies with federal, state, and regional pollution control standards.
- Policy A.1:** Ensure that all existing and new development, as well as, facilities that emit gases or other substances which may degrade the environment, comply with applicable air quality standards. (As documented in PL 88-206).
- Policy A.2:** Adjust local codes and ordinances as necessary, to reflect current air quality standards as these become available.
- Policy A.3:** Support the efforts of local pollution control agencies to monitor air quality in the Village and coordinate and cooperate with these agencies in order to assure appropriate local input.
- Policy A.4:** Support the efforts of the Palm Beach County Metropolitan Planning Organization in the reduction of pollution resulting from vehicular movements.
- Policy A.5:** Continue to restrict and prohibit the open burning of trash, garbage, debris from land clearing and other identified matter within the Village.
- Objective B:** Protect and maintain Class III waters at a water quality suitable for limited water sports activities and for the management and propagation of fish and wildlife.
- Policy B.1:** Ensure that any development and subsequent use in or effecting Lake Bonita, Lake Palmarito, Lake Sago and other lakes and water features within the Village does not degrade water quality below approved standards (as documented in Chapter 17-3, Florida Administrative Code), by designating the lakes and canals as conservation uses and by requiring developers and landowners to provide such evidence as part of the site plan review and land development process.
- Policy B.2:** Strive to minimize direct or indirect stormwater runoff that may degrade the quality of water through coordination with Lake Worth Drainage District and South Florida Water Management District, through strict review of drainage plans as part of the site plan and land development process.
- Policy B.3:** Coordinate with the Palm Beach County Health Department/Palm Beach County Environmental Resource Department in monitoring Class III waters in order to constantly assess water quality and prevent degradation.

- Policy B.4:* Limit water-related recreational activities within the Village lakes, in order to assure that water quality is not adversely affected, through enforcement of local codes and ordinances that already exist. 2020-2030
- Objective C:* To protect and conserve water supplies, consistent with the Water Supply Facilities Work Plan for the Village of Palm Springs (2015-2025), adopted May 14, 2015, which is incorporated herein by reference. Date of Comp Plan adoption.
- Policy C.1:* Maintain water conservation techniques and programs in cooperation with the South Florida Water Management District and other appropriate agencies such as use of low volume plumbing fixtures, wastewater re-use, dual conveyance, gray water, and others, through local regulation in order to promote a low per capita consumption of potable water.
- Policy C.1.1:* The Village shall inform residents and businesses of, and shall encourage their participation in, the local and regional water conservation programs. These information and educational programs shall include the following types of efforts:
- a. brochures and signage to be made available at Village Hall;
 - b. pursuing funding through SFWMD Community Education Grant and cooperative funding programs for educational efforts such as demonstration gardens and prototype landscaping on public properties; and,
 - c. Inviting speakers for forums or workshops at Village Hall.
- Policy C.1.2:* The Village shall maintain a leak detection and repair program for all Village facilities. It shall also encourage its citizens to adopt such a program for their own individual properties.
- Policy C.1.3:* The Village will continue to cooperate with the South Florida Water Management District (SFWMD) in its efforts to restrict the unnecessary consumption of potable water, particularly as it relates to irrigation, lawn watering, and car washing during periods of drought, supply reduction, and other emergencies.
- Policy C.1.4:* The Village shall coordinate local water conservation education efforts with the SFWMD and the Palm Beach County School Board.
- Policy C.2:* Continue to cooperate with the South Florida Water Management District in the conservation of potable water supplies during periods of drought, declared water shortages, or water shortage emergencies by supporting and participating in the District's Water Shortage Plan.
- Policy C.3:* Coordinate with the Palm Beach County Environmental Resource Department with their Wellfield Protection Program. This program includes the review, identification and location of cones of influence around the wellfields in Palm Springs, and then protect and restrict land use activities in identified areas known to adversely affect the quality and quantity of potable

water sources. The site plan review procedures in the Palm Springs' Land Development Code shall require the location of cones of influence to be depicted on site plans.

- Policy C.3.1:* At a minimum, wellfield protection will be consistent with FDEP wellhead protection Rule 62-521, FAC; however, intergovernmental coordination with FDEP, SFWMD and other pertinent agencies will be pursued.
- Policy C.4:* Promote water conservation through the enforcement of the adopted Florida Building Code which requires such items as low-volume commodes, water flow restrictions for showers and spigots and similar devices in all new construction and renovations, and will comply with the SFWMD water use restrictions and ensure that low water use plumbing fixtures are used in all new buildings or in conjunction with permitted renovations in accordance with Florida Water Conservation Act, Section 553.14, Florida Statutes, as may be amended.
- Policy C.5:* The Village shall develop a public education program which will discourage waste and conserve water.
- Policy C.6:* In coordination with SFWMD, the Village shall maintain appropriate landscape water conservation measures; establish requirements in the LDC and further encourage or require, where appropriate, but not to the exclusion of non-native plantings, the use of native and drought tolerant plants and the use of low volume irrigation.
- Policy C.7:* The Village's potable water distribution system shall be monitored and unaccounted water loss within the system should be reduced and maintained to less than ten percent (10%) of the water entering the system.
- Policy C.8:* The Village will ensure that any new regulation to protect water resources is consistent with SFWMD's environmental resource permitting and consumptive use permitting rules.
- Policy C.9:* The Village shall coordinate local water conservation education efforts with the South Florida Water Management District and other appropriate entities.
- Policy C.10:* The Village shall inform residents and businesses of, and shall encourage their participation in, the Village's, the County's and South Florida Water Management District's water conservation programs. These information and educational programs shall include the following types of efforts:
- a. Brochure and signage to be made available at the Village Hall;
 - b. pursuing funding through the South Florida Water Management District's Community Education Grant and cooperative funding programs for educational efforts such as demonstration gardens and prototype landscaping on public properties; and

c. Inviting speaker for forums or workshops at the Village Hall.

Policy C.11: The Village shall enforce alternate means and incentives to conserve water such as low flow plumbing fixture programs, irrigation meters, reuse of stormwater, surface water pumps and the identification of other alternative water supplies.

Objective D: Protect and maintain soils and native vegetative communities in Palm Springs.

Policy D.1: Continue to review development plans, as part of the site plan review process, for compatibility with and protection of the natural environmental characteristics and habitats existing within the Village. The protection of resources and habitats shall be provided for in the landscape regulation of the Palm Springs' Land Development Code.

Policy D.2: Continue to require the preservation and priority use of native vegetation within the Village by maintaining such provisions into the landscape requirements of the Palm Springs' Comprehensive Zoning Ordinance. Also, require the removal of undesirable exotic species by these regulations.

Policy D.3: Any construction, expansion or modification to the lakes and canals within the Village shall consider water and habitat enhancement features that are conducive to shoreline vegetation and to the stabilization of shores and grounds adjacent to such surface water bodies to help alleviate potential erosion and degradation of shorelines. This shall be clearly demonstrated by the developer or landowner, as part of the site plan review and land development process; and it shall be subject to approval by the Village Engineer.

Policy D.4: The Village shall work cooperatively with property owners to develop erosion control plans where areas experience erosion of shorelines or banks.

Objective E: Conserve and protect fish and wildlife habitats.

Policy E.1: Enforce the provisions and regulations contained within Chapter 91: Animals in the Palm Springs' Code of Ordinances and maintain the designation of the entire Village as a Bird and Wildlife Sanctuary.

Policy E.2: Protect and manage the lakes and canals in Palm Springs in a manner suitable for fish and wildlife propagation, by requesting the appropriate environmental agency in Palm Beach County to monitor the water quality in these water bodies.

Policy E.3: Utilize the services of the State Game and Fresh Water Fish Commission, if stocking of the lakes with fish is deemed desirable.

Objective F: Ensure that land development and land use activities be compatible with environmental characteristics of the village and give consideration to conservation of potable water supplies.

- Policy F.1:* Cooperate with developers especially in the preliminary stages of development, and monitor development activity to ensure that environmental features are not degraded or depleted, by establishing a preliminary application provision in the site plan review process, and make such provisions in the Palm Springs' Land Development Code.
- Policy F.2:* The Village shall coordinate closely with the Palm Beach County Environmental Control officer to assure that state and/or countywide environmental protection regulations are enforced, by requesting his review on projects that require such review as determined by the Village.
- Policy F.3:* Maintain, update and enforce subdivision regulations so that development is planned in accordance with natural characteristics of the land such as slope, elevation, drainage patterns and natural vegetation.
- Policy F.4:* Preserve or restore, where possible, the natural vegetation as permanent open space buffer zones. Require this as part of the landscape provisions and incorporate them into the Palm Springs' Comprehensive Zoning Ordinance.
- Policy F.5:* Conserve the lakes and canals within the Village as Class III waters and designate these surface water bodies as conservation uses on the Future Land Use Map.
- Objective G:** The Village shall continue to regulate the management of hazardous wastes and materials.
- Policy G.1:* The Village shall continue to implement the Palm Beach County programs that regulates the storage and disposal of hazardous wastes and materials.
- Objective H:* The Village of Palm Springs shall consider implementing outreach and incentive programs to promote and improve energy efficiency 2020-2030 community.
- Policy H.1:* The Village shall enforce standards within its 10-Year Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~), adopted ~~May 14, 2015~~ to increase the use of recycled water.
- Policy H.2:* The Village shall organize events, workshops, and outreach programs to promote water conservation, waste reduction, and energy efficiency.
- Date of Comp Plan adoption.

Chapter VIII Capital Improvements Element Goal, Objectives, and Policies

Goal "The efficient provision of needed public facilities in a timely manner which protects investments in and maximizes the use of existing facilities, and promotes orderly compact municipal growth, while protecting the health, safety and welfare of Village residents."

Objective A: Provide capital improvements that correct existing deficiencies, accommodate projected future growth and/or replace worn out or obsolete facilities as defined in the elements of the Comprehensive Development Plan, according to the schedule defined herein.

Policy A.1: The Village shall include all land and improvements projects identified in the elements of this Comprehensive Development Plan and determined to be of relatively large scale and high cost (\$25,000 or greater), as capital improvements projects for inclusion within the **Five (5) Year Schedule of Improvements**.

Policy A.2: The five (5) year schedule of needs, is hereby incorporated as the **Five (5) Year Schedule of Improvements (TABLE 1)**.

Policy A.3: The Village shall, as a matter of priority, schedule for funding any capital improvement projects in the **Five (5) Year Schedule of Improvements**, which are designed to correct existing public facility deficiencies.

Policy A.4: A Capital Improvements Coordinating Committee, composed of the Village Manager, Finance Director and operating department heads, shall continue to evaluate and rank in order of priority projects proposed for inclusion in the **Five (5) Year Schedule of Improvements**.

Policy A.5: Proposed capital improvement projects shall be evaluated and ranked in order of priority according to the following guidelines:

- (a) whether the project is needed to protect public health and safety, to fulfill the Village's legal commitment to provide facilities and services, or to preserve, achieve full use of or increase the efficiency of existing facilities; and
- (b) whether the project prevents or reduces future improvement costs, provides service to developed areas lacking full service, or promotes in-fill development.

Policy A.6: As part of its capital improvements programming, the Village shall review and establish priorities for the replacement of water supply facilities, correction of water supply and facilities

deficiencies, and the provision for future water supply and facility needs as part of its Five (5) Year Schedule of Improvements, , consistent with the Water Supply Facilities Work Plan for the Village of Palm Springs (~~2015-2025~~), adopted ~~May 14, 2015~~. These projects are highlighted on TABLE 1.

Date of Comp
Plan adoption.

Objective B: Require that future development and redevelopment bear one-hundred percent (100%) of the proportionate costs of facility improvements necessary to maintain adopted Level of Service standards.

Policy B.1: The Village shall update and maintain the Land Development Regulations to require that local streets, drainage, sewage collection and potable water distribution systems improvements of any new development or redevelopment be provided by such development.

Objective C: Annually manage Village fiscal resources in a manner to ensure the provision of needed capital improvements.

Policy C.1: The Village shall enforce the Land Development Regulations to require that, prior to the issuance of certificates of occupancy, all public facilities are available to serve development or redevelopment for which development orders were previously issued.

Policy C.2: In providing capital improvements, the Village shall limit general obligation debt service expenses to an amount that will allow the annual maintenance of a minimum twenty percent (20%) ratio of General Fund balance to Operating Budget (including debt service).

Policy C.3: The Village shall annually update the **Five (5) Year Schedule of Improvements** and associated capital budget as part of its budgeting process. The capital budget process shall be used to determine the financial feasibility of defined capital improvements. The capital budget shall be adopted annually.

Policy C.4: Appropriate efforts shall be made to secure grants or private funds, whenever available, to finance the provision of capital improvements.

Policy C.5: The Village shall request comment by the Lake Worth Drainage District and South Florida Water Management District, prior to programming any potable water or drainage-related capital improvements, and the Florida Department of Transportation, prior to programming any road system capital improvements.

Policy C.6: The Village shall maintain replacement and renewal funds for all public facilities over which it has operational control. The decision to expend replacement and renewal funds shall be made annually, as part of the local budget process, or as emergency repairs require.

Policy C.7:

The Village shall make efforts to seek additional revenue sources to specifically fund water supply and facility projects, as needed, pursuant to the Water Supply Facilities Work Plan for the Village of Palm Springs (2015-2025).

Objective D:

Condition decisions regarding the issuance of development orders and permits on the consistency of the development requirements included in this Plan, the Village Land Development Regulations, and the availability of necessary public facilities needed to support such development at the time needed.

Policy D.1:

The Village shall use Level of Service (LOS) standards adopted in the various elements of this Comprehensive Development Plan in reviewing the impacts of new development and redevelopment upon public facility provision.

Policy D.2:

The Village shall continue to enforce the Adequate Facilities Ordinance to ensure that, at the time a development permit is issued, adequate facility capacity is available, or will be available, upon occupancy of the development.

Policy D.3:

Proposed Comprehensive Development Plan amendments and requests for new development or redevelopment shall be evaluated according to the following guidelines as to whether the proposed action would:

- (a) contribute to any condition of public hazard as described in the **Sanitary Sewer, Solid Waste, Drainage, Potable Water, and Natural Groundwater Aquifer Recharge Element**;
- (b) exacerbate any existing condition of public facility capacity deficits, as described in the **Transportation Element, Sanitary Sewer, Solid Waste, Drainage, Potable Water and Natural Ground Water Aquifer Recharge Element, and Recreation and Open Space Element**;
- (c) generate public facility demands that may be accommodated by capacity increases planned in the **Five (5) Year Schedule of Improvements**; and
- (d) conform with future land uses as shown on the Future Land Use Map of the **Future Land Use Element**, and public facility availability as described in the **Sanitary Sewer Solid Waste, Drainage, Potable Water and Natural Groundwater Aquifer Recharge Element**.
- (e) impact public schools and/or the timing and delivery of public school facilities to serve any residential development, pursuant to the School District's Five-Year Capital Facilities Plan.

Policy D.4: The Village shall use Level of Service (LOS) Standards adopted in the various elements of this Comprehensive Development Plan in reviewing the impacts of new development and redevelopment upon public facility provision.

Goal: The Village of Palm Springs shall provide a mechanism to be included in the Land Development Regulations, by which all service providers and the Village coordinate land development decisions and facility capacity requirements to ensure that level of service standards are maintained as new development occurs.

Objective E: Monitor available capacity for services and facilities as well as coordination between the Village and service providers to ensure available capacities of services and facilities.

Policy E.1: The **Five (5) Year Capital Improvements Schedule** shall identify and fund those projects for which the Village is the service provider and which are required to maintain the level of service standards.

Policy E.2: The Village shall require documentation from the service providers that facility capacity is available and will be reserved for approved development.

Policy E.3: The Village shall coordinate with service providers to ensure that facilities are expanded or new facilities are constructed to accommodate impact of new development.

Policy E.4: The Village shall coordinate with the School District of Palm Beach County on comprehensive plan amendments, development orders, and other land-use decisions which may be projected to impact the public schools facilities plan. The Village shall incorporate letters from the School District identifying school capacity availability into Village staff reports presented to the Village Council. The Village may incorporate conditions of approval into ordinances or resolutions to mitigate development impacts at the request of the School District, as the Village deems appropriate.

Objective F: The Village shall provide the School District with periodic information generated from the Village's development and approvals that is needed to maintain school adequacy, including information required for the School District to establish school siting criteria, joint approval of the public school capital facilities program, and school utilization.

Policy F.1: For public school facilities, the applicant for a Development Order or Development Permit which includes any residential component shall provide a school capacity availability determination (SCAD) issued by the School District of Palm Beach County that

identifies the capacity, or lack thereof, of existing facilities or planned facilities in the current School District Capital Facilities Program Plan to serve additional students. Should the proposed project negatively impact the public school system, the School District staff may recommend reasonable conditions to mitigate such impacts, and these considerations shall be included in the Village staff report for consideration by the Village Council.

Policy F.2:

The School District of Palm Beach County Five Year Capital Facilities Plan, as may be amended, is adopted as a supplement to the Village of Palm Springs “Five Year Schedule of Improvements”, Table 3, of the Capital Improvements Element. The Village shall have no obligation or responsibility for funding the School Board’s Capital Facilities Plan.

**Proposed Water Supply Capital Improvement Projects
Proposed for Inclusion in 5-Year Schedule of Capital Improvement
(Table 1 in Capital Improvements Element of Comprehensive Plan**)**

Table 4-1: VPS Anticipated Projects from FY 2019 thru FY 2024

Project Name	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Two (2) Well Replacements (No. 9 and 10)	\$350,000	\$350,000					
Well Rehabilitation	\$100,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	
Emergency Power for Production Wells		\$200,000	\$200,000				
Add Wells No. 6 and 7 to RLP WTP Power Distribution				\$506,000			
Washwater Recovery Basin						\$762,000	\$2.3M
CUP Update						\$50,000	

***Table 1 may be amended based on the proposed 5-Year Capital Improvement Plan that will be presented to the Village Council for approval during the FY 2021 Budget process (as well as future budget processes). This Table is expected to include additional projects that are related to the protection and preservation of the Village's water supply and proposed project costs may also be modified based on the Village's engineering consultant(s) professional opinion to ensure the most accurate pricing and budgeting (to ensure the highest levels of public transparency).*



Village of Palm Springs

Executive Brief

AGENDA DATE: July 23, 2020

DEPARTMENT: Administration

ITEM 10.1: Approve Voting Delegate - 2020 Florida League of Cities Annual Conference

SUMMARY:

The Florida League of Cities has requested that each municipality designate one official to be the voting delegate for the upcoming 94th Annual Conference to be held virtually due to the current COVID-19 pandemic on August 13 -15, 2020.

Each year during the business meeting session of the Conference, the designated voting delegate will represent the Village on matters of policy development, election of League leadership and adoption of resolutions that may be introduced during the meeting. One official from each municipality will make decisions that determine the direction of the League.

The recent history of the members of the Village Council serving as the Village's FLC Voting Delegation is provided below:

- Council Member Gary Ready - 2019 Conference
- Village Manager Richard J. Reade - 2018 Conference
- Mayor Pro Tem Liz Shields - 2017 Conference
- Mayor Pro-Tem Patti Waller - 2016 Conference
- Council Member Sergio Escalade - 2015 Conference
- Council Member Patti Waller - 2014 Conference
- Vice Mayor Doug Gunther - 2013 Conference
- Council Member Patti Waller - 2012 Conference

FISCAL IMPACT:

There is no direct fiscal impact to the Village.

ATTACHMENTS:

Letter Requesting Designation of Voting Delegate - Florida League of Cities

94th Annual Conference Designation of Voting Delegate Form

History of Appointed Florida League of Cities Voting Delegate



TO: Key Officials

FROM: Michael Sittig, Executive Director

DATE: July 14, 2020

SUBJECT: Transmittal of the 2020 Proposed Resolutions

Attached are the proposed resolutions that are being submitted for consideration by the FLC Resolutions Committee, which will convene **Thursday, August 13, at 11:00 a.m.** Due to the circumstances regarding COVID-19, this committee will meet remotely via Zoom.

The Resolutions Committee is charged with considering official resolutions relating principally to constitutional, congressional and commemorative issues. The committee will review and vote on each resolution and then forward the committee's recommendations to the League's membership at the Business Session, which will take place **Friday, August 14, 2020 at 2:00 p.m.**

It is at the Business Session where the League's voting delegates vote on the Report of the Resolutions Committee. **Please forward this packet to your city's voting delegate in preparation for the Business Session.** Please note, proposed resolutions are subject to change by the Resolutions Committee.

Proposed resolutions may also be submitted directly to the Resolutions Committee or the Business Session. These resolutions will be considered late-filed and will require a favorable two-thirds vote of the committee or the voting delegates, respectively, in order for them to be considered.

Should you have any questions, please contact Allison Payne at the League office at (850) 545-2755 or email apayne@flicities.com.

Attachments



Voting Delegate Information/Reminder to Designate a Delegate

The Florida League of Cities will host the 2020 Virtual Annual Business meeting **Friday, August 14, 2020 at 2:00 p.m.** The meeting will be remote access only via Zoom. If voting delegates need to cast their vote by means other than a voice vote, each delegate will be provided with a link and login credentials to vote using Association Voting software.

Voting delegates will receive a link with log-in credentials for their city and further instructions the week of the meeting.

To prepare for this meeting, we encourage you to:

- Use a computer with a built-in camera and microphone. This will allow members to be seen and heard during the meeting.
- Use a headset with microphone for optimal sound and speech quality
- Have a high speed internet connection
- Download and install the latest version of Zoom Version 5.1.0 (27830.0612) <https://zoom.us/download>
- Prior to the meeting, run a test Zoom meeting using this link <https://zoom.us/test>. This will ensure you have the minimum requirements to participate in Zoom meetings.

It is important that each municipality designate one official to be the voting delegate for the FLC Business Meeting. Election of League leadership and adoption of resolutions are undertaken during the business Session.

If your city has not chosen a delegate, please see the attached form. Voting delegate forms (or any changes to the voting delegate) must be received by the League no later than **August 7, 2020**.

If you have any questions regarding voting delegates, please contact Eryn Russell at erussell@flcities.com.

Voting Delegate Form
FLC Virtual Annual Business Meeting
Florida League of Cities, Inc.
August 14, 2020

It is important that each member municipality designate one of their officials to cast their votes at the Annual Business Session. League By-Laws require that each municipality select one person to serve as the municipalities voting delegate. ***Municipalities do not need to adopt a resolution to designate a voting delegate.***

Please fill out this form and return it to the League office so that your voting delegate may be properly identified. The chosen delegate will receive an email with further electronic voting instructions closer to conference. For this reason, it is important that we have the correct email on file for the voting delegate. **If the delegate changes, please notify us no later than August 7, 2020.**

Designation of Voting Delegate

Name of Voting Delegate: _____

Title: _____

Municipality of: _____

Email of Delegate: _____

AUTHORIZED BY:

Name

Title

Return this form to:

Eryn Russell
Florida League of Cities, Inc.
Fax: (850) 222-3806
Email: erussell@flcities.com



HISTORY OF APPOINTED FLC VOTING DELEGATES

<u>Year</u>	<u>Appointed FLC Voting Delegate</u>	<u>Title</u>
1998	Bev Smith	Mayor Pro Tem
1999	Joni Brinkman	Council Member
2000	Patti Waller	Council Member
2001	Bev Smith	Council Member
2002	Bev Smith	Mayor Pro Tem
2003	Patti Waller	Council Member
2004	Patti Waller	Council Member
2005	Patti Waller	Mayor Pro Tem
2006	Bev Smith	Mayor Pro Tem
2007	Patti Waller	Council Member
2008	Joni Brinkman	Mayor Pro Tem
2009	NO INFORMATION AVAILABLE FOR THIS YEAR	
2010	Patti Waller	Council Member
2011	Sergio Escalada	Council Member
2012	Patti Waller	Council Member
2013	Doug Gunther	Vice Mayor



<u>Year</u>	<u>Appointed FLC Voting Delegate</u>	<u>Title</u>
2016	Patti Waller	Council Member
2017	Liz Shields	Mayor Pro Tem
2018	Rich Reade	Village Manager