

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.

Potable Water Sub-Element

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).

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.

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. ~~110~~ 82 GPCD (GALLONS PER CAPITA/DAILY) LOS shall be utilized for that area served by the VPSUD; however, it is understood that 110 ~~150~~ GPCD is the average set by the SFWMD for the area.
- B. ~~144~~ 115 GPCD LOS shall be utilized for that area served by the PBCWUD; however, it is understood that ~~150~~ 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.

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) adopted _____, 2015 is incorporated herein by reference. ~~is adopted and included as Exhibit 1.0 of the Village's Comprehensive Plan and~~ ~~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).~~

Policy B.7: The Village shall comply with update and revise the Water Supply and Facilities Work Plan for the Village of Palm Springs(2015-2025) adopted _____, 2015, which has been updated consistent with within 18 months following the adoption of the SFWMD Lower East Coast Water Supply Plan.

Policy B.7.1: The Water Supply Facilities Work Plan for the Village of Palm Springs(2015-2025), at a minimum, shall identify identifies new or proposed water supply facilities that are necessary to serve existing and new development through 2025 2018.

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 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 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.

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.

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:***

To 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 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: Coordination with SFWMD, Palm Beach County Water Utilities Department, Lake 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:* M a i n t a i n ~~Adopt~~ 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 xeriscape practices when considering all proposals for development and/or redevelopment.
- Policy E.2.1:* The City will c o n t i n u e t o 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.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 ~~instituting~~ graduated water use rates (Ordinance 2015-17) ~~by 2010,~~ that establishes 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 ~~develop~~ continue a leak detection and repair program for all Village facilities ~~by 2010~~. 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: To 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 ~~taxratepayer~~. 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:** To 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 ~~made~~ in the site plan review procedures of the Palm Springs' Land Development Code ~~Comprehensive Zoning 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 maintained ~~made~~ in the site plan review procedures of the Palm Springs' Land Development Code ~~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 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:*** ~~To provide~~ Maintain stormwater drainage regulations Subdivision Regulations Ordinance that protects 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:*** To 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, ~~of Palm Beach County~~ 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:** To 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:** To 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), adopted _____, 2015, which is incorporated herein by reference.
- Policy C.1:* ~~Institute~~ Maintain water conservation techniques and programs, ~~by 2010,~~ 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 develop~~ a leak detection and repair program for all Village facilities ~~by 2010.~~ 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 ~~Comprehensive Zoning Ordinance~~ shall require ~~for~~ 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 ~~determine~~ 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 ~~Comprehensive Zoning Ordinance~~.

Policy D.2: Continue to require the preservation and priority use of native vegetation within the Village by maintaining ~~incorporating~~ such provisions into the landscape requirements of the Palm Springs' Land Development Code ~~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 ~~Comprehensive Zoning Ordinance~~.

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), adopted _____, 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.

Chapter VII Intergovernmental Coordination Element

Goal, Objectives, and Policies

- Goal 1:** "A network of intergovernmental coordination mechanisms that effectively and efficiently addresses issues and needs necessary to implement the Goals, Objectives, and Policies of this Comprehensive Development Plan and maintains the current character of the Village of Palm Springs."
- Objective A:** Maintain planning coordination with adjacent municipalities, Palm Beach County, the Palm Beach County School Board and current municipal service providers.
- Policy A.1:** Coordinate, as appropriate, with Lake Clarke Shores, Greenacres City, Atlantis, Palm Beach County, the Palm Beach County School Board, municipal service providers, the Metropolitan Planning Organization, Treasure Coast Regional Planning Council, South Florida Water Management District, and appropriate special districts regarding pending land use amendments or land development decisions within the Village and formally notify appropriate governments of pending planning or development activities on lands adjacent to their borders.
- Policy A.2:** The Village shall continue to coordinate with Palm Beach County School Board on the location of new schools within land uses designated as Educational.
- Policy A.3:** All relevant information necessary for review and comment by affected governments regarding development within the Village shall be supplied by the Village upon request by other jurisdictions.
- Policy A.4:** Notify appropriate jurisdictions of pending planning or development activities on lands adjacent to Palm Springs' limits which are being considered for annexation into the Village. Comments from adjacent jurisdictions shall be considered prior to making a land use planning or development decision in these areas.
- Policy A.5:** Prepare and adopt official annexation policies by 1998.
- Policy A.6:** Revise the Village of Palm Springs' Comprehensive Zoning Ordinance to provide greater opportunities in Palm Springs for group homes and congregate care facilities, per regulations of the Florida Department of Health and Rehabilitative Services.
- Policy A.7:** Support programs which attempt to alleviate Countywide housing problems, including the Community Development Block Grant Program and associated activities by Resolution or other official action.

- Policy A.8:* Formally consider regional goals and objectives during the land development decision-making process, and the Village shall utilize the Treasure Coast Regional Planning Council informal mediation process to resolve conflicts with other local governments.
- Objective B:*** To coordinate and cooperate with agencies and governments charged with planning responsibilities for infrastructure and services to all levels of government through a combination of formal and informal agreements.
- Policy B.1:* Maintain high standards and responsible performance in the development and execution of interlocal agreements with other jurisdictions by requiring cost effectiveness and efficiency of service in the provision of services and facilities.
- Policy B.2:* Evaluate and strengthen existing mutual aid agreements, as necessary, in mutual aid for fire protection and civil defense/disaster preparedness.
- Policy B.3:* Maintain the joint interpretation of overlapping jurisdictional authority and coordinate with the Palm Beach County Sheriff's Office in the provision of various support services provided through this authority.
- Policy B.4:* ~~Reserved. Mutually provide back up building inspection services with the Town of Lake Clarke Shores.~~
- Policy B.5:* Utilize Palm Beach County for various traffic engineering services, as provided for in the Interlocal Agreement between the Village and County, for as long as these services are efficient and effective to the Village of Palm Springs.
- Policy B.6:* Work cooperatively with the Palm Beach County School Board through direct communication between the Village Manager and School Board personnel, and periodically evaluate the community school program and the Village's participation in this program.
- Policy B.7:* Formally consider Goals, Objectives and Policies of the Treasure Coast Regional Planning Council during the land development decision-making process.
- Policy B.8:* ~~The Village will maintain~~ Implement the a Water Supply Facilities Work Plan for the Village of Palm Springs (2015-2025), adopted _____, 2015, ~~that is~~ has been coordinated with South Florida Water Management District's approved 2013 Lower East Coast Water Supply Plan by updating its own work plan within 18 months of an update to South Florida Water Management District's Water Supply Plan that affects the Village.
- Policy B.9:* The Village shall coordinate with Palm Beach County, the Town of Lake Clarke Shores, Greenacres City, Atlantis, and South Florida Water Management District (SFWMD) to ensure that the Village's estimates and projections for potable water demand are incorporated into the County's estimates of demand. In addition, the Village will:

- a. Continue to maintain relationships with the SFWMD, Palm Beach County, the Town of Lake Clark Shores, Greenacres City, and Atlantis to maintain or reduce potable water consumption thorough education, conservation, and participation in ongoing programs of the region, county and local jurisdictions including coordinating local conservation education efforts with the SFWMD and the Palm Beach County programs.
- b. Continue to coordinate, as appropriate, with the Town of Lake Clarke Shores, Greenacres City, Atlantis, Palm Beach County, and SFWMD regarding water supply issues. The coordination efforts will include, but not be limited to, sharing of information regarding water supply needs, implementing alternative water supply projects (including reuse and other conservation measures), establishing level of service standards, and serving newly annexation areas.

Policy B.10: The Village will update its Water Supply Facilities Work Plan every five years in coordination with Palm Beach County and the SFWMD.

Policy B.11: The Village will participate in the development of updates to SFWMD's water supply assessment and district Water Supply Plan and in other water supply development related initiatives facilitated by the SFWMD that affects the Village.

Objective C: To establish Level of Service standards consistent with those of adjacent local governments and current service providers, and in particular Palm Beach County, while recognizing potential differences in local circumstances.

Policy C.1: The Village shall request Palm Beach County to keep the Village informed regarding future expansion plans to Tenth Avenue North and Kirk Road either by Resolution, communication from the Village to Palm Beach County, or other action deemed appropriate by the Village.

Objective D: To coordinate with Palm Beach County regarding the prevention of the formation of enclaves, pockets or other undesirable land configurations adjacent to, or in proximity to, the Palm Springs' corporate limits, prior to annexation of any parcels into the Village.

Policy D.1: Actively participate in the comprehensive planning processes of Lake Clarke Shores, Greenacres City, Atlantis, and Palm Beach County to identify areas in need of annexation by reviewing and commenting on these jurisdictions comprehensive plans and annexation policies, as they occur.

Objective E: The Village shall with the assistance of IPARC notify adjacent municipalities of pertinent land use amendments, rezonings, and annexations that are proposed in the Village.

Policy E.1: The Village shall coordinate with IPARC in notifying all municipalities that are within 1000 feet of a proposed land use amendment or annexation. Notification should be given regardless of distance if the proposed change could significantly affect the adjacent municipality.

- Policy E.2:* The Village shall consider the comments of adjacent municipalities concerning a proposed land use amendment and/or annexation.
- Policy E.3:* The Village shall participate in cooperative mapping of proposed future annexation areas with adjacent jurisdictions.
- Policy E.4:* The Village shall develop an annexation program so that the contiguity and compactness standards of F.S. Sec. 171.043(1) are met, and so that service delivery problems of any adjacent local government will not be exacerbated by the pattern of annexation. The Village shall specifically avoid the creation of enclaves.
- Policy E.5:* The Village of Palm Springs will continue its present annexation policy of allowing controlled growth in a manner not in conflict with adjacent uses with the proper infrastructure in place.
- Policy E.6:* 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 Villages five-year plan for capital improvements to discourage the proliferation of urban sprawl.
- Policy E.7:* All development shall be compatible with and complementary to surrounding land uses and shall not negatively affect existing approved activities.
- Objective F:** The Village shall address all identified existing land use conflicts and inter-jurisdictional incompatibilities by notifying the involved adjacent municipalities or Palm Beach County of the conflicts as well as the significance or magnitude of the conflicts.
- Policy F.1:* Where the inter-jurisdictional conflict has caused a public nuisance, the property owners directly involved in, and adjacent to, the conflict will be notified that the conflict is being addressed by other entities.
- Policy F.2:* The Village shall mitigate land use conflicts. The mitigation procedures may consist of a jointly adopted future land use plan for the bordering land uses, or at a minimum, and if appropriate, the buffering of the incompatible uses. The Village shall oppose requests for changes in land use that are inconsistent with the adopted Village of Palm Springs or Palm Beach County Comprehensive Plans.
- Policy F.3:* The Village shall participate in the efforts of Palm Beach County to monitor and coordinate annexation plans of the County's municipalities.
- Objective G:** The Village shall continue to participate in IPARC as a means of directly notifying adjacent municipalities of proposed land use changes.
- Policy G.1* The Village shall encourage facilitation and mediation with the Treasure Coast Regional Planning Council in cases within jurisdictional land use disputes.

Goal 2: To coordinate the location of new and expanded sites for Public Educational Facilities in order to ensure compatibility and consistency with the Village's Comprehensive Plan, in accordance with 23.5193, F.S. and to maintain and enhance joint planning processes and procedures for coordination and development of public school facilities concurrent with residential development and other services.

Definition: Public Educational Facilities are defined herein as elementary schools, special education facilities, alternative education facilities, middle schools, high schools and area vocational technical schools for the School District of Palm Beach County, hereinafter the District.

Objective A: The Village shall continue to coordinate with the School District of Palm Beach County on the location of new schools within land uses designated as Educational. In addition, the Village shall identify sufficient available land in the adopted future land use element to accommodate Public Educational Facilities as necessary to serve the current and projected student population.

Policy A.1: The Village shall allow, by right, all schools in the Educational land use category. At a minimum, the threshold acreage for new schools shall be as follows:

- a. Elementary Schools - A minimum of four (4) acres for the first two hundred (200) students, plus one (1) acre for each additional one hundred (100) students.
- b. Middle or Junior High Schools - A minimum of five (5) acres for the first three hundred (300) students plus one (1) acre for each additional one hundred (100) students.
- c. Senior High Schools - A minimum of seven (7) acres for the first three hundred (300) students plus one (1) acre for each additional students up to one thousand (1,000) students; thereafter, one (1) acre for each one hundred (100) students.

Policy A.2: The location and construction of new public educational facilities or the expansion of an existing site shall be allowed upon a determination by the local government that the proposed school development is consistent with the future land use categories as listed above.

Policy A.3: **Coordination** - In accordance with the adopted Capital Improvement Plans(s) of the School District and the Capital Improvement, Intergovernmental Coordination and other related elements of the adopted Comprehensive Plan, public services and facilities required to support all public educational facilities shall be facilitated and coordinated in time and place with plans for residential development (235.193 F.S.)

Policy A.4: The Village shall advise the School District of all Plan amendments through the Interlocal Plan Amendment Review Coordination process. In addition to the Government zoning districts, schools shall be allowed in the RM and RH zoning district.

Policy A.5: The Village shall request that the School District submit for review information on renovations, additions, and proposed expansion on property owned by the School Board to assure the availability of public facilities and infrastructure as the proposal relates to future planned improvements.

Policy A.6: **Site Development Standards** - In addition to overall consistency with future land use categories, the proposed location of a new, or expansion of an existing Public Educational Facility, shall be evaluated based on the following statutory requirements and planning criteria:

1. There shall be no significant environmental conditions on a proposed site that cannot be mitigated or otherwise preclude development of the site for Public Educational Facility.
2. The proposed location shall meet the requirements of the Coastal Management Element of the Comprehensive Plan.
3. There shall be adequate setbacks, buffering and design controls to eliminate or decrease any negative externalities such as noise from affecting neighboring developments in accordance with State Requirements for Educational Facilities (SREF) standards at a minimum.
4. New school facilities shall be designed at a minimum in accordance with the applicable requirements of SREF and the District's adopted facility list.

Policy A.7: **Access Standards** - In addition to the aforementioned, the following additional conditions shall apply to the proposed sites of the specific schools types to ensure they are consistent with the local government's comprehensive plan.

1. For elementary schools, special education facilities, and alternative educational facilities, proposed school sites, shall have direct access to at least a minor collector road or as otherwise approved by the local government after determination of acceptable traffic impacts on adjacent roads or lesser classification.
2. For middle schools, the proposed site shall have direct access to at least a minor collector road or as otherwise approved by the local government after determination of acceptable traffic impacts on adjacent roads or lesser classification. Outdoor recreational facilities and similar support facilities shall be located and buffered on the proposed site to minimize impacts on the adjacent properties.
3. For high schools, the proposed location shall have direct access to at least a major collector road, or as

otherwise approved by the local government after determination of acceptable traffic impacts on adjacent roads of lesser classification. Stadiums, outdoor recreational facilities and similar support facilities shall be located and buffered on the proposed site to minimize impacts on adjacent properties.

Policy A.8:

Infill Development Standards - It is the policy of the Village to encourage a comprehensive range of design and site planning solutions that will cost effectively meet the capacity needs of the School District and the compatibility requirements of the community.

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 _____, 2015. 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).

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**.

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.

OBJECTIVE F: The School District of Palm Beach County shall maintain minimum level of service standards for public school facilities, as defined in the Public School Facilities Element and in accordance with the "Palm Beach County Interlocal Agreement with Municipalities of Palm Beach County and the School District of Palm Beach County to Establish Public School Concurrency". In the case of public school facilities the issuance of development orders, development permits or development approvals shall be based upon the School District of Palm Beach County's ability to maintain the minimum level of service standards as established in Policy A.1 of the Public School facilities Element.

Policy F.1: For public school facilities, the applicant for a Development Order or Development Permit which includes any residential component shall provide a determination of capacity by the School District of Palm Beach County that the proposed development will meet the public school facilities level of service. A determination by the School District is not required for existing single family legal lots of record, in accordance with Policy A.8 of the Public School Facilities Element.

Policy F.2: In accordance with policy A.1 and upholding the exceptions detailed therein, prior to the issuance of a Development Order/Permit, the School District of Palm Beach County shall determine that the level of service for public school facilities can be achieved and maintained. The necessary public school facilities shall be considered to be in place when sufficient capacity exists in the concurrency service area (CSA), in which

the proposed development is located, or an immediately adjacent CSA.

Policy F.3: The School District of Palm Beach County Five Year Capital Improvement Program, Construction Projects Schedule, Table 4, is adopted as a supplement to the Village of Palm Springs "Five Year Schedule of Improvements", Table 3, of the Capital Improvements Element.

Policy F.4: The Village incorporates into its Capital Improvement's Element the Palm Beach County School District's Five Year Capital Facilities Work Plan as adopted by the Palm Beach County School Board. Beginning with an effective date of 2008 and no later than December 1st of each year thereafter, the Village shall incorporate the above into its Capital Improvement Element. Further, the Palm Beach County School Districts' Facilities Work Plan and Educational Plant Survey are hereby incorporated by reference.

TABLE 1

Village of Palm Springs
5 Year Schedule of Capital Improvements

Priority	DESCRIPTION	F/Y 2016	F/Y 2017	F/Y 2018	F/Y 2019	F/Y 2020	F/Y 2021	Total	Source of Revenue
b	Stormwater Master Plan	100,000	100,000	-	-	-	-	\$ 200,000	Stormwater Utility Fund, General Operating Budget
a	Stormwater Drainage Improvements				150,000	150,000	150,000	\$ 450,000	
b	Walk Bridges Davis Rd & Canal 10	115,000	-	-	-	-	-	\$ 115,000	
b	Miller Rd & 2nd Ave N Stormwater Drainage Improvements	57,000	-	-	-	-	-	\$ 57,000	
b	Faith Presbyterian Church Stormwater Drainage Improvements	-	57,000	-	-	-	-	\$ 57,000	
b	10th Ave. N & Davis Rd Stormwater Drainage Improvements	-	-	424,000	-	-	-	\$ 424,000	
a	S. Military Trl, Canal 9 Rd, Kirk Rd and Park Ln Stormwater Drainage Improvements	-	200,000	-	-	-	-	\$ 200,000	
b	Storm Water Vac-Con Truck	400,000	-	-	-	-	-	\$ 400,000	
a	Paving Canal 11 Rd	25,000	250,000					\$ 275,000	
	Roads & Streets	\$ 697,000	\$ 607,000	\$ 424,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 2,178,000	
a	2 New Raw Water Wells	-	800,000	-	-	-	-	\$ 800,000	Utility Enterprise Fund
a	12" Force Main Connect to PBCWUD west on Purdy	99,000	661,000	-	-	-	-	\$ 760,000	
b	12" Interconnect Water Main	-	-	-	-	-	1,233,000	\$ 1,233,000	
a	Wellheads and Raw Water Transmission System Extension for Two (2) New Wells	-	-	1,449,000	-	-	-	\$ 1,449,000	
b	New Filter Control Building	-	97,000	-	-	-	-	\$ 97,000	
b	New Office Building with Showers and Lockers at the MTP	-	-	345,000	-	-	375,000	\$ 720,000	
	Utilities Capital Contrib. Improvements	\$ 99,000	\$ 1,558,000	\$ 1,794,000	\$ -	\$ -	\$ 1,608,000	\$ 5,059,000	
b	Additional Sodium Hypochlorite Storage	-	524,000	-	-	-	-	\$ 524,000	Utility Enterprise Fund
a	Water Meter Replacement Program	365,000	383,000	390,000	400,000	410,000	420,000	\$ 2,368,000	
b	Replacement of Dust Collectors at Main WTP	69,000	-	-	-	-	-	\$ 69,000	
b	SCADA System for Sewer Lift Stations Program	150,000	150,000	150,000	150,000			\$ 600,000	
b	Sewer Pumps for Lift Stations	120,000	120,000	120,000	120,000	120,000	120,000	\$ 720,000	
a	Raw Water Supply Metering Improvements (Individual Well Sites)	41,000	43,000	44,000	-	-	-	\$ 128,000	
b	Sludge Handling and Disposal System RLP WTP	-	-	-	314,000	2,090,000	-	\$ 2,404,000	
b	Main WTP SCADA System Improvements	-	-	39,000	252,000	-	-	\$ 291,000	
b	Replacement of Dust Collectors at RLP WTP	69,000	-	-	-	-	-	\$ 69,000	
b	SCADA System Improvements RLP WTP	-	-	39,000	252,000	-	-	\$ 291,000	
b	Water Distribution System Improvements	200,000	200,000	100,000	100,000	100,000	100,000	\$ 800,000	
b	Line the Lakeside Pond (Well #11)	102,000	-	-	-	-	-	\$ 102,000	
b	Add Wells 6 & 7 to RLP WTP Power Distribution	-	-	-	-	-	506,000	\$ 506,000	
b	Sludge Handling and Disposal System Main WTP	-	-	313,000	2,087,000	-	-	\$ 2,400,000	
b	Water Distribution System and Wastewater System GIS Implementation	25,000	25,000	-	-	-	-	\$ 50,000	
b	Utility Master Plan 2017 Update	-	50,000	-	-	-	-	\$ 50,000	
	Utilities Operations & Maintenance	\$ 1,141,000	\$ 1,495,000	\$ 1,195,000	\$ 3,675,000	\$ 2,720,000	\$ 1,146,000	\$ 11,372,000	
a	Annual Infiltration/Inflow Program	244,000	150,000	250,000	250,000	250,000	250,000	\$ 1,394,000	Utility Enterprise Fund
a	Washwater Recovery Basin Pratt Plant	-	-	-	225,000	1,500,000	-	\$ 1,725,000	
b	Stainless Steel Bottom Contactor RLP WTP	50,000	-	-	-	-	-	\$ 50,000	
b	Annual Lift Station Rehab Program	699,000	720,000	742,000	763,000	785,000	808,000	\$ 4,517,000	
b	Finish Water Storage Tanks and Clearwell Cleaning Main WTP	-	-	-	-	62,000	-	\$ 62,000	
b	Finish Water Storage Tanks and Clearwell Cleaning RLP WTP	-	-	-	-	41,000	-	\$ 41,000	
b	Replacement of Sand Loader at Main WTP	-	-	179,000	-	-	-	\$ 179,000	
b	Diesel Storage Tank Replacement Main WTP	-	-	-	150,000	-	-	\$ 150,000	
b	Lime Slakers Main WTP	-	-	150,000	-	-	-	\$ 150,000	
b	Relocate Pipe across E3 canal @ Purdy Lane (due to road project)	300,000						\$ 300,000	
b	Miscellaneous RLP WTP Painting	-	300,000	200,000	150,000	-	-	\$ 650,000	
b	Replace Filter Air Lines	-	62,000	-	-	-	-	\$ 62,000	
b	Vacuum Station Rehabilitation	75,000	75,000	75,000	75,000	75,000	75,000	\$ 450,000	
	Utilities Repair & Replacement Capital	\$ 1,368,000	\$ 1,307,000	\$ 1,596,000	\$ 1,613,000	\$ 2,713,000	\$ 1,133,000	\$ 9,730,000	
	Total Utilities Capital	\$ 2,608,000	\$ 4,360,000	\$ 4,585,000	\$ 5,288,000	\$ 5,433,000	\$ 3,887,000	\$ 26,161,000	
	Per Water Supply Facilities Work Plan for the Village of Palm Springs (2015-2025)								

TABLE 1, cont

Village of Palm Springs
5 Year Schedule of Capital Improvements (con't)

Priority		F/Y	F/Y	F/Y	F/Y	F/Y	F/Y		
	DESCRIPTION	2016	2017	2018	2019	2020	2021	Total	
a	Playground Improvements Sago Park					45,000		\$ 45,000	Grants, Recreation Impact Fees, User Fees, General Operating Budget
a	Davis Road Park Improvements (FRDAP Matching Funds 75%)	150,000						\$ 150,000	
a	Village Center Park Improvements (FRDAP Matching Funds 50%)		400,000					\$ 400,000	
b	Fencing Improvements	10,000						\$ 10,000	
b	New Tractor for field maintenance with attachments	40,000						\$ 40,000	
b	Field Conditioner				20,000			\$ 20,000	
b	Park Furnishings					20,000		\$ 20,000	
b	Turf Vacuum		15,000					\$ 15,000	
b	Activity Bus Replacement and Refurb		30,000	30,000	30,000			\$ 90,000	
b	Verticutter			6,000				\$ 6,000	
b	Concrete for Frost Lake Walking Path			15,000				\$ 15,000	
a	Lakewood Park Playground Improvements						50,000	\$ 50,000	
b	Replace Wood Floor for Studio					10,000		\$ 10,000	
Leisure Services		\$ 200,000	\$ 445,000	\$ 51,000	\$ 50,000	\$ 75,000	\$ 50,000	\$ 871,000	
	DESCRIPTION	F/Y	F/Y	F/Y	F/Y	F/Y	F/Y	Total	
		2016	2017	2018	2019	2020	2021		
a	Police Vehicles	189,000	189,000	189,000	189,000	189,000	189,000	\$ 1,134,000	Grants, Forfeiture Funds, General Operating Budget
b	In-Car Cameras	40,000	40,000	40,000	40,000	40,000	40,000	\$ 240,000	
b	Mobile Fingerprint Readers	5,000	5,000	5,000	5,000	5,000	5,000	\$ 30,000	
b	Building Generator	-	-	55,680	-	-	-	\$ 55,680	
b	Card Access Doors	-	4,000	-	-	-	-	\$ 4,000	
b	Tasers	6,045	6,045	6,045	6,045	6,045	6,045	\$ 36,270	
b	Radios	12,210	12,210	12,210	12,210	12,210	12,210	\$ 73,260	
b	Speed Measuring Radar	-	-	11,100	-	-	-	\$ 11,100	
b	CAD & Records Mgmt Software	250,000	-	-	-	-	-	\$ 250,000	
b	Body Worn Cameras	-	20,000	-	-	-	-	\$ 20,000	
a	Radio System	-	150,000	-	-	-	-	\$ 150,000	
b	Speed Measuring Trailer	-	-	-	20,000	-	-	\$ 20,000	
b	Fingerprint Machine for Child ID's and Employment	-	-	20,000	-	-	-	\$ 20,000	
b	Equipment/Software for Cell Phone Forensic Analysis	-	-	-	12,000	-	-	\$ 12,000	
Public Safety		\$ 502,255	\$ 426,255	\$ 339,035	\$ 284,255	\$ 252,255	\$ 252,255	\$ 2,056,310	
Priority Rankings:									
	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								b) whether the project prevents or reduces future improvement costs, provides service to developed areas lacking full service, or promotes in-fill development

TABLE 2
Palm Beach County
Alternative Water Supply Development Projects Summary

E. Capital Improvement Element, Water Supply Work Plan

REVISIONS: To update Table 10-A which documents capital costs associated with the Lower East Coast Water Supply Plan, specifically alternative water supply projects.

**TABLE 10-A
PALM BEACH COUNTY WATER UTILITIES DEPARTMENT
LONG-TERM LOWER EAST COAST WATER SUPPLY PROJECTS (\$Millions)**

Project	Capacity (MGD)	Estimated Cost (\$ millions)	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
ASR @ WTP 2	5	TBD																
ASR @ WTP 8	5	TBD																
Century Village Phase II	3	TBD																
Reclaimed Water Piping Program	20	\$ 11	\$0.5	\$1	\$1.5	\$0.5	\$1.0	\$1.0										
Southern Region AWT Expansion	15	TBD																
WTP 2 Wellfield/Plant Expansion to Floridan Aquifer	15	TBD																
Northern Plant/Floridan Wellfield Project	10	TBD																
Lake Region WTP	10	TBD																
Broward County Reclaimed	2/10.5 ¹	N/A ²																
Southern Region Water Plant Phase II	10	TBD																
TOTAL PROGRAM	93	\$ 11	\$0.5	\$1	\$1.5	\$0.5	\$1.0	\$1.0										

¹ Years 1 through 7 following the initiation date the capacity will be 2 MGD, Year 8 and forward the capacity will increase to 10.5 MGD

² Project Cost to be financed by Broward County

TABLE 3
School District of Palm Beach County
5-Year Capital Improvement Plan – Construction Projects
Adopted 9/10/14

Balanced Version - for adoption

FY 2015 - 2019 Five Year Capital Plan

Project List

Project Name	Carryforward from FY 2014	New Appropriations FY 2015	Total Budget FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Construction Projects							
Addition and Remodeling Projects							
Area 1 Offices Relocation							
Banyan Creek Elem Core Addition	313,717	-	313,717				
DD Eisenhower ES Demo for Playfields		-	-				
West Tech Improvements	100,000	-	100,000				
FHESC Window Replacement	303,812	-	303,812				
Galaxy ES Bldg. 11 & 12 Demolition	124,635	-	124,635				
Galaxy Addition		-	-				
Gove ES Demolition of old buildings		-	-				
Pahokee High Remodeling	340,377	-	340,377				
Pahokee HS Atrium Remodel		-	-				
Riviera Beach Preparatory Academy	429,280	-	429,280				
Transportation - North Addition and Remodel		-	-				
Transportation - South Addition	863,213	-	863,213				
Transportation - South Renovation		-	-				
Transportation - West Central Remodel	10,447	-	10,447				
Transportation - West Central ESE Addition on new site		-	-				
Northboro Elem Remodel		-	-				
Unassigned Core Additions (4 Facilities)		-	-				
Total Addition and Remodeling	2,485,482	-	2,485,482	-	-	-	-
Modernization and Replacement Projects							
Addison Mizner Elem Modernization		-	-				
Calusa Elem Modernization		-	-				
Galaxy Elem Modernization	451,688	-	451,688				
Gladeview Elem Modernization	17,512,053	-	17,512,053				
Gold Coast Modernization		-	-				
Gove Elem Modernization	290,959	-	290,959				
Grove Park Elem Modernization		-	-				
Melaleuca Elem Modernization		-	-				
The Conservatory School @ NPB	7,222,428	-	7,222,428				
Northboro Modernization	224,809	-	224,809				
Pine Grove Elem Modernization		-	-				
Modernization and Replacement Projects, cont'd							
Rosenwald Elem Modernization	12,774,556	-	12,774,556				

Table 3, cont.
School District of Palm Beach County
5-Year Capital Improvement Plan – Construction Projects
Continued

Balanced Version - for adoption

FY 2015 - 2019 Five Year Capital Plan

Project List

Project Name	Carryforward from FY 2014	New		Total Budget FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
		Appropriations FY 2015						
Royal Palm Parking Lot	94,074	-		94,074				
South Area Transition Modernization		-		-				
Transportation- West Central		-		-				
Verde Elem Modernization		-		-				
Washington Elem Modernization		-		-				
West Riviera Elem Modernization		-		-				
Wynnebrook Elem Modernization		-		-				
Total Modernizations and Replacements	38,570,567	-		38,570,567	-	-	-	-
New Schools								
South Area Middle School of Arts (03-LL) at Plumosa ES		-		-				
South Area Elem School (05C)		-		-				
Total New Schools	-	-		-	-	-	-	-
Total Construction Projects	41,056,049	-		41,056,049	-	-	-	-

