

Date:

October 24, 2012

Case No.:

5.1250 - General Plan Conformity Review

Application Type:

Request for a Finding of Conformity to the Palm Springs General

Plan for two Coachella Valley Water District (CVWD) Projects

Location:

Morongo Creek and Whitewater River Floodplain

Applicant:

Coachella Valley Water District

General Plan:

Open Space - Water

Zone:

Watercourse

APNs:

(Whitewater project: 669-030-003, 669-030-004, 669-020-005,

669-160-016, 669-220-003, 669-220-004, 669-040,010, 669-040-

011, 669-230-012)

(Morongo Creek project: 677-020-023)

From:

Ken Lyon, Associate Planner

SUMMARY

On August 30, 2012, the City received a request from the Coachella Valley Water District (CVWD) for a finding of conformity with the City's General Plan (see attached letter). This finding is a requirement of California Government Code Section 65401; whenever a public agency proposes capital improvement projects within the jurisdiction that has adopted a General Plan to assure the project's conformity with that General Plan. In this case, the CVWD has two projects under consideration:

- Investigation of alternatives for the rehabilitation of the Whitewater Spreading Basins to reduce sediment transport and allow more efficient groundwater replenishment in the future.
- 2. Design and construction of flood control channel to convey Morongo Creek stormwater flows from three highway culverts at Interstate 10, underneath the recently constructed Union Pacific Railroad Bridge to the existing levee

downstream of Verona Road. The project would reduce the potential for flooding in residential subdivisions in Cathedral City, east of the creek channel.

RECOMMENDATION:

Based on the analysis below, staff recommends that the Commission find that the proposed capital improvement projects are in conformity with the City General Plan. No public hearing is required.

PROJECT DESCRIPTION:

Morongo Creek Improvements:

The Salvia Wash, the Edom Wash and the Willow Wash, carry stormwater flows via culverts under the Interstate 10 roadbed and the Southern Pacific Railroad bed. In turn this stormwater flows into the Morongo Creek wash which then carries the flow to the Whtewater River. The proposed improvements to the Morongo Creek channel will retain a soft natural soil bottom in the channel to allow percolation of water into the ground. The banks are proposed with concrete slope protection on the east bank that will tie into the existing slope protection south of Verona Road. The concrete slope protection structure on the east side will prevent scouring of the bank and possible erosion and overflow of storm water into developed residential areas east of the Morongo Creek in Cathedral City. The project scope is primarily located within the City Limits of Cathedral City, however portions of Morongo Creek are also in the City of Palm Springs.

Whitewater River Settling Basins:

Currently, water piped from the Colorado River is discharged into Whitewater Creek north of Interstate 10. It then flows in the natural creekbed to the basins in the Whitewater River floodplain where it percolates into the underground aquifer from which domestic water is supplied to communities in the Coachella Valley. The present condition causes sediment to be carried in the waterflow in the natural creekbed and deposited in the percolation basins. The current project is to investigate alternatives to reduce the sediment carried into the percolation basin, thereby reducing the frequency of need to dredge accumulations of sediment out of the basins.

PRIOR ACTIONS:

On October 27, 2010 the Planning Commission reviewed the same conformity review request for a previous fiscal cycle at CVWD and voted 7-0 adopting a finding of conformity with the General Plan for the two projects.

ANALYSIS

Determining General Plan Conformity

The request is a special provision of the California Government Code Section 65401 which requires that capital improvement projects be reviewed for conformity with the applicable General Plan. This is not a zoning approval, nor is it an 'entitlement' as is typical of a private land development, such as a Conditional Use Permit, Architectural Review or Planned Development. Instead, it is a review of the applicable sections of the General Plan to determine if the proposal either conforms or fails to conform to the General Plan.

Land Use Designation

Both sites are located in areas designated in the General Plan Land Use Map as "Open Space – Water". This designation is described in the General Plan Land Use Element, as follows:

Areas designated as Open Space-Water are reserved for flood control or drainage facilities only. Properties under this designation fall within the 100-year flood zone as established by the adoption of Federal Emergency Management Agency (FEMA) flood maps and are subject to sporadic flooding and other hazards in the event of a 00-year flood. No habitable structures are permitted within these areas.

In reviewing CVWD's project proposals, they are deemed to be flood control facilities and thus are consistent with the type of development limited in these areas by the City's General Plan. As a result, staff has concluded that the use may be considered conforming to the Open Space – Water land use designation of the General Plan.

Zoning Analysis:

Section 92.20.00 of the Zoning Code provides regulatory guidance for parcels in the "W" watercourse zone. This section states:

In instances where properties shall be used as floodways, drainage channels, debris basins, and other flood protection facilities, or where information is not available or is not sufficiently accurate, a designation of "W" without suffix shall be used.

The two CVWD projects are located in the W zone. The proposed projects include a flood protection facility at the Morongo Creek Wash and improvements to the existing debris or percolation basin in the Whitewater River floodplain. Section 92.20.03 of the Zoning Code provides guidance for development standards for projects in the W zone, however in this case, the proposed projects are not habitable structures, but rather are non-habitable flood and water flow control structures. These projects will be designed consistent with standard civil engineering practices and for structural loading appropriate to the flows and hydrostatic loads imposed by the projected maximum water flows.

CONCLUSION

Based on the analysis above, staff has concluded that the two proposed project conform to the City's General Plan. A draft resolution in support of this conclusion is attached.

Ken Lyon, Associate Planner JorClaig A. Ewing, AICP Director of Planning Services

Attachments

Draft Planning Commission Resolution Letter from CVWD California Government Code Section 65401

RESOLUTION No.

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF PALM SPRINGS FINDING THAT TWO PROPOSED CVWD PROJECTS CONFORM TO THE 2007 PALM SPRINGS GENERAL PLAN.

WHEREAS, the City of Palm Springs has a General Plan which it adopted in 2007 by City Council Resolution 22077, which identifies the land uses within the Whitewater River Floodplain and the Morongo Creek Wash as Open Space - Water; and

WHEREAS, the Open Space - Water Land Use Designation is described in the General Plan, as follows:

"Areas designated as Open Space-Water are reserved for flood control or drainage facilities only. Properties under this designation fall within the 100-year flood zone as established by the adoption of Federal Emergency Management Agency (FEMA) flood maps and are subject to sporadic flooding and other hazards in the event of a 00-year flood. No habitable structures are permitted within these areas"

and,

WHEREAS, California Government Code Section 65401 requires that the Palm Springs Planning Commission review proposed capital improvement projects proposed by other agencies within the legislative boundaries of the City, and consider a Finding of Conformity with the adopted General Plan for the proposed projects, and

WHEREAS, on August 30, 2012, the City received a request from the Coachella Valley Water District (CVWD) for a finding of conformity with the City's General Plan of the CVWD's proposal to construct flood control structures on the east side of the Morongo Creek Wash and to investigate alternatives for alterations to reduce sediment build-up in the percolation/settling basins in the Whitewater River Floodplain; and

WHEREAS, both sites are located in areas designated in the General Plan Land Use Map as "Open Space – Water", and

WHEREAS, in reviewing CVWD's project proposals, they are deemed to be flood control facilities and thus are consistent with the type of development limited to these land use areas by the City's General Plan, and

WHEREAS, Section 92.20.00 of the Zoning Code provides regulatory guidance for parcels in the "W" watercourse zone. This section states:

In instances where properties shall be used as floodways, drainage channels, debris basins, and other flood protection facilities, or where information is not available or is not sufficiently accurate, a designation of "W" without suffix shall be used.

The two CVWD projects are located in the W zone. The proposed projects include a flood protection facility at the Morongo Creek Wash and improvements to the existing debris or percolation basin in the Whitewater River floodplain. Section 92.20.03 provides guidance for development standards for projects in the W zone, however in this case, the proposed projects are not habitable structures, but rather are non-habitable flood and water flow control structures. These projects will be designed to be consistent with standard civil engineering practices and for structural loading appropriate to the flows and hydrostatic loads imposed by the projected maximum water flows.

WHEREAS, the Planning Commission has reviewed the staff report and other materials, including public comments, on the matter.

NOW THEREFORE, the Planning Commission of the City of Palm Springs does hereby adopt a Finding of Conformity with the Palm Springs General Plan for the following two CVWD capital improvement projects:

- 1. Flood control structures in the Morongo Creek Wash
- 2. Investigation of alternatives to reduce sediment build-up in the percolation/settling basins in the Whitewater River Floodplain.

ADOPTED this 24th day of October, 2012

AYES:

NOES:

ABSENT:

ABSTENTIONS:

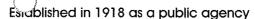
ATTEST:

CITY OF PALM SPRINGS, CALIFORNIA

Craig A. Ewing, AICP Director of Planning

65401. If a general plan or part thereof has been adopted, within such time as may be fixed by the legislative body, each county or city officer, department, board, or commission, and each governmental body, commission, or board, including the governing body of any special district or school district, whose jurisdiction lies wholly or partially within the county or city, whose functions include recommending, preparing plans for, or constructing, major public works, shall submit to the official agency, as designated by the respective county board of supervisors or city council, a list of the proposed public works recommended for planning, initiation or construction during the ensuing fiscal year. The official agency receiving the list of proposed public works shall list and classify all such recommendations and shall prepare a coordinated program of proposed public works for the ensuing fiscal year. Such coordinated program shall be submitted to the county or city planning agency for review and report to said official agency as to conformity with the adopted general plan or part thereof.







Directors:
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John P. Powell, Jr., Vice President - Div. 3
Patricia A. Larson - Div. 2
Debi Livesay - Div. 5
Franz W. De Klotz - Div. 1

Officers: Steven B. Robbins, General Manager-Chief Engineer Julia Fernandez, Board Secretary

Redwine and Sherrill, Attorneys

August 30, 2012

File: 1150.15 1150.18

Craig Ewing, Director of Planning City of Palm Springs Planning Department Post Office Box 2743 Palm Springs, CA 92263-2743

Dear Mr. Ewing:

In accordance with the provisions of Section 65401 of the Government Code, the Coachella Valley Water District is pleased to submit its proposed projects for the ensuing fiscal year and request a review as to conformity with the adopted general plan.

Stormwater:

1. Morongo Creek – Verona Road to I-10

Recharge Upper Valley:

1. Whitewater Spreading Area Improvements

If you have any questions or to coordinate projects, please call Tyler Hull, Utility Coordinator, extension 2246.

KECENED

SFP n 1 2012

~4NNINGSERVICES

Mark L. Johnson

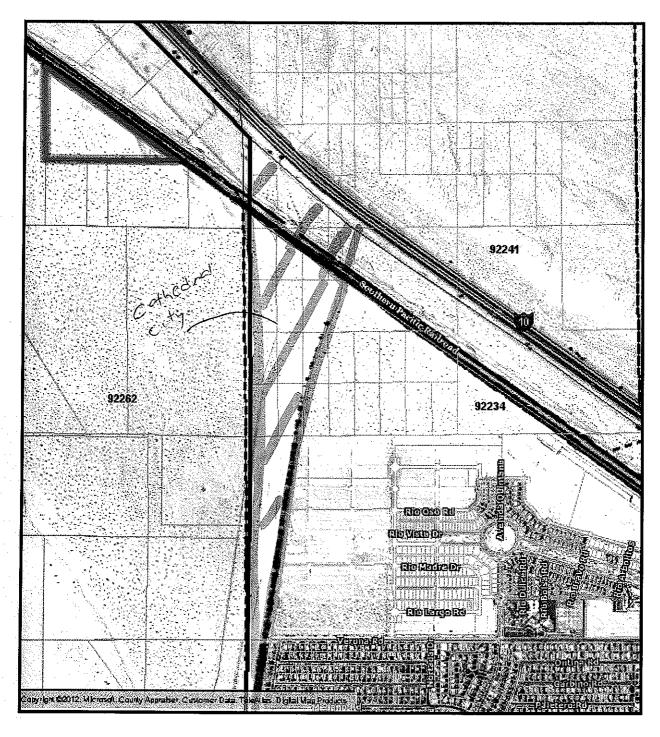
Yours truly.

Director of Engineering

Enclosures/2/as

TH:pr/eng/12/aug/CIB-Palm Springs-Craig Ewing

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	Valente de la constitución de la	Project Su	mmary		
Project Title:	Morongo Creek Channel Verona Road to Interstate 10				
Project ID Number:	SW0001				
Project Description & Justification:					
Ongoing Project			Discretion	nary 🔲	
District Forces		•	Non-discretionary		
			Return on Investm		
		<u>C</u>	Surrent Project Budget	\$ 665,400.00	
Estimated Project Schedule and Funding Request					
			Fiscal Year	Cost	
			Prior	\$ 253,313.79	
			11/12	\$ 93,500.00	
			Prior Total Actuals	\$ 346,813.79	
		Design	12/13	\$ 665,400.00	
:		Construction			
		·	13/14	\$ 4,705,041.00	
			14/15	\$ 4,705,040.00	
			Total Project C	sost \$ 10,422,295.00	
Proposed Funding 1 Source	110 Stormwater Fund	d - Unrestricted R	eserves		
	Estimated /	Annual Impact	on Operating Costs		
		Cost	Comments		
Labor, Materials & Equipment		\$ 5,000.00	Channel will require annual inspections and general stormwater maintenance to remove excess windblown sediment.		
	<u>Utilities</u>		No impact		
	<u>Other</u>		No impact		
	<u>Total</u>	\$ 5,000.00			
	portion in the second s				
Non-Financial Impacts:					
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