# HESPERIA CITY COUNCIL SUCCESSOR AGENCY TO THE REDEVELOPMENT AGENCY HOUSING AUTHORITY COMMUNITY DEVELOPMENT COMMISSION WATER DISTRICT



# **Meeting Agenda**

Tuesday, April 6, 2021

Closed Session - 5:30PM Regular Meeting - 6:30PM

City Council Chambers 9700 Seventh Ave., Hesperia CA, 92345 City Clerk's Office: (760) 947-1007

### **City Council Members**

Cameron Gregg, Mayor
Brigit Bennington, Mayor Pro Tem
Larry Bird, Council Member
William J. Holland, Council Member
Rebekah Swanson, Council Member

Nils Bentsen, City Manager Eric Dunn, City Attorney

See page (3) for details on public meeting guidelines during the COVID-19 (Coronavirus) Pandemic



NOTE: In compliance with the Americans with Disability Act, if you need special assistance to participate in this meeting, please contact the City Clerk's Office at (760) 947-1007 or (760) 947-1026. Notification 48 hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility.

#### **Public Access to City of Hesperia Council Meeting:**

City Council meetings are now open to the public at 25% maximum capacity to allow for social distancing. Meeting attendees will be admitted on a first come, first served basis, with doors opening at 6 p.m. When capacity is reached, signage will be placed in front of City Hall indicating the Council Chambers has reached capacity and no further members will be permitted entrance.

Public Comments can be made in-person at City Council Meetings within the guidelines outlined above and/or via telephone by calling ahead of time and recording a message with the City Clerk's office at (760) 947-1007.

The public may view the City Council meetings live or after the event on the City of Hesperia's website at <a href="https://www.cityofhesperia.us">www.cityofhesperia.us</a>.

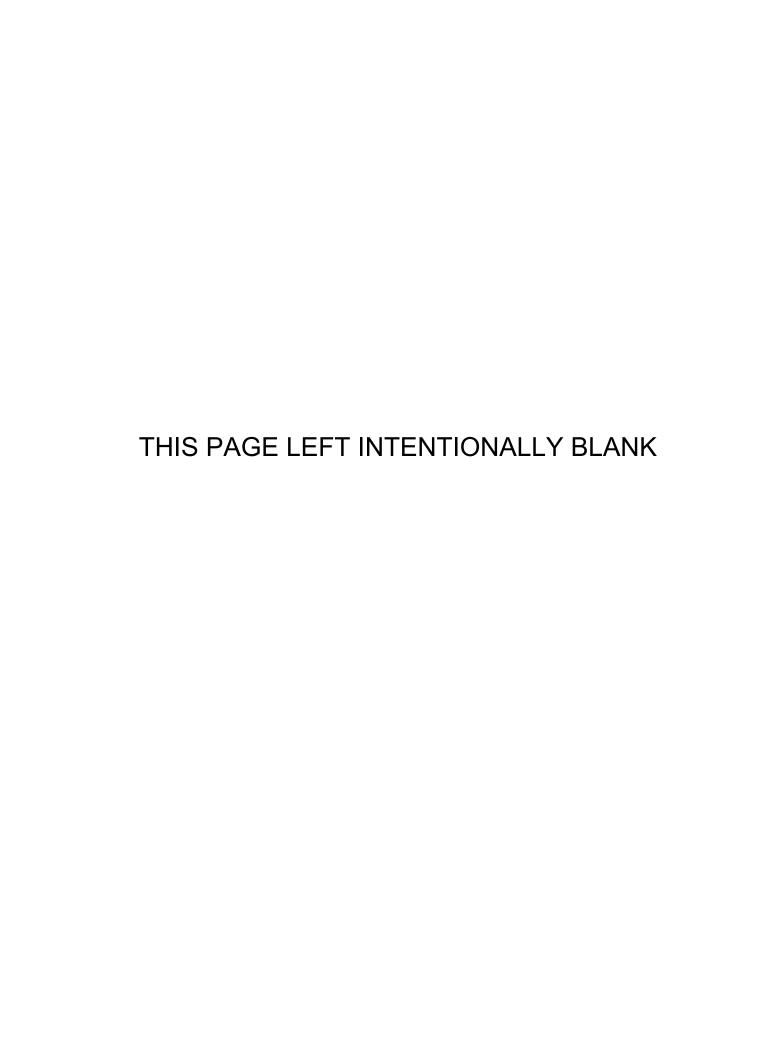
#### **Remote Public Comment:**

#### Public Comments Made By-Telephone Process:

During the City Council meeting, public comments will be accepted in advance by calling and leaving a recorded message at (760) 947-1007. If you would like to comment remotely, please follow the protocols below:

- Call (760)947-1007 to leave a detailed message of your public comment.
- Identify your name and the item you wish to comment on in your message.
- Contact information in your voicemail is optional, but will allow staff to easily follow up with you if necessary.
- Comments on each Consent Calendar/New Business/Public Hearing item will be accepted after the start of the meeting and up to when the Mayor announces that public comment for that item is closed.
- Each public comment received by voicemail will be played by a staff member for up to three (3) minutes for Consent Calendar/New Business items and up to five (5) minutes for Public Hearing items.

Remote public comments received outside of the comment period outlined above will not be included in the record.



# REGULAR MEETING AGENDA HESPERIA CITY COUNCIL SUCCESSOR AGENCY TO THE REDEVELOPMENT AGENCY HESPERIA HOUSING AUTHORITY HESPERIA COMMUNITY DEVELOPMENT COMMISSION HESPERIA WATER DISTRICT

9700 7th Avenue, Council Chambers, Hesperia, CA 92345

As a courtesy, please silence your cell phones and other electronic devices while the meeting is in session. Thank you.

Prior to action of the Council, any member of the audience will have the opportunity to address the legislative body on any item listed on the agenda, including those on the Consent Calendar.

Individuals wishing to speak during General Public Comments or on a particular numbered item must submit a speaker slip to the City Clerk with the agenda item noted. Speaker slips should be turned in prior to the public comment portion of the agenda or before an agenda item is discussed. Comments will be limited to three minutes for General Public Comments, Consent Calendar items and New Business items. Comments are limited to five minutes for Public Hearing items.

In compliance with the Brown Act, the City Council may not discuss or take action on non-agenda items or engage in question and answer sessions with the public. The City Council may ask brief questions for clarification; provide a reference to staff or other resources for factual information and direct staff to add an item to a subsequent meeting.

#### **CLOSED SESSION - 5:30 PM**

#### Roll Call

Mayor Cameron Gregg Mayor Pro Tem Brigit Bennington Council Member Larry Bird Council Member William J. Holland Council Member Rebekah Swanson

Conference with Legal Counsel - Potential Litigation:
Government Code Section 54956.9(d)2

1. One (1) case

<u>Conference with Legal Counsel – Existing Litigation</u> <u>Government Code Section 54956.9(d)1</u>

1. Victor Valley Wastewater Reclamation Authority v. City of Hesperia (Claim for Damages)

#### CALL TO ORDER - 6:30 PM

- A. Invocation
- B. Pledge of Allegiance to the Flag

C. Roll Call

Mayor Cameron Gregg Mayor Pro Tem Brigit Bennington Council Member Larry Bird Council Member William J. Holland Council Member Rebekah Swanson

- D. Agenda Revisions and Announcements by City Clerk
- E. Closed Session Reports by City Attorney

#### ANNOUNCEMENTS/PRESENTATIONS

- 1. Presentation on Community Risk Reduction Applications by San Bernardino County Fire
- 2. San Bernardino County Tobacco Control Program Youth's Presentation

#### JOINT CONSENT CALENDAR

**1.** Page 7 Consideration of the Draft Minutes from the Regular Meeting held Tuesday, March 16, 2021.

#### **Recommended Action:**

It is recommended that the City Council approve the Draft Minutes from the Regular Meeting held Tuesday, March 16, 2021.

Staff Person: Director of Government Services/City Clerk Melinda Sayre

Attachments: Draft CC Min 2021-03-16

 Page 11 Warrant Run Report (City - Successor Agency - Housing Authority -Community Development Commission - Water)

#### **Recommended Action:**

It is recommended that the Council/Board ratify the warrant run and payroll report for the City, Successor Agency to the Hesperia Community Redevelopment Agency, Hesperia Housing Authority, Community Development Commission, and Water District.

**Staff Person:** Director of Finance Casey Brooksher

Attachments: SR Warrant Run 4-6-2021

Attachment 1 - Warrant Run

Vehicle Purchase for Code Enforcement and Traffic

#### Recommended Action:

**3.** Page 13

It is recommended that the City Council authorize the City Manager to purchase four vehicles in the not-to-exceed amount of \$191,000.

Staff Person: Director of Finance Casey Brooksher

<u>Attachments:</u> SR Vehicle Purchase for Code Enforcement and Traffic 4-6-2021

4. Page 15 Lasting Images Landscape, Inc. Contract Amendment

#### Recommended Action:

It is recommended that the City Council and the Board of Directors of the Hesperia Water District authorize the City Manager to approve an amendment of \$10,000 to the existing contract with Lasting Images Landscape Inc., for a revised not-to-exceed contract amount of \$60,000 for landscape maintenance and repair services.

<u>Staff Person:</u> Director of Finance Casey Brooksher

Attachments: SR Lasting Images Contract Amendment 4-6-2021

5. Page 17 Accept FY 2019-20 and 2020-21 Street Improvement Projects (CO 7153 and CO 7161)

#### **Recommended Action:**

It is recommended that the City Council accept the FY 2019-20 and 2020-21 Street Improvement Projects completed by Sully-Miller Contracting, Co. (Construction Order No's. 7153 and 7161); authorize staff to record a "Notice of Completion;" and release all withheld retention after 35 days from the date of recordation.

Staff Person: Deputy City Manager Rachel Molina and Management Analyst Jamie

Carone

<u>Attachments:</u> SR Accept CO 7153 and CO 7161 Street Improvement Projects 4-6-2021

Attachment 1 - Notice of Completion

Award Professional Services Agreement for Construction Management Services for Ranchero Road Corridor Widening Project (C.O. Nos. 7094 & 7139)

#### **Recommended Action:**

It is recommended that the City Council award a Professional Services Agreement (PSA) to AnGenious Engineering Services, Inc. for Construction Management Services for the Ranchero Corridor Widening Project (C.O. Nos. 7094 & 7139), in the not-to-exceed amount of \$6,093,798; and authorize a 10% contingency in the amount of \$609,379.80 to be released as may be necessary for the completion of the project, totaling \$6,703,177.80.

<u>Staff Person:</u> Deputy City Manager Rachel Molina and Management Analyst Tina Souza

<u>Attachments:</u> SR Ranchero Road Corridor Construction Management 4-6-2021

Attachment 1 - Overall Rating Summary

**7.** Page 25 Revised Combined Compensation Schedules

#### **Recommended Action:**

It is recommended that the City Council adopt Resolution No. 2021-17 and the

Board of Directors of the Hesperia Water District adopt Resolution HWD 2021-06, approving the City's Fiscal Year (FY) 2020-21 revised Combined Compensation Schedule effective March 15, 2021 to incorporate the City Manager's salary change.

Staff Person: Deputy City Manager Rachel Molina and Director of Finance Casey

Brooksher

Attachments: SR Revised Combined Compensation Schedules 4-6-2021

Resolution 2021-17
Resolution HWD 2021-06

Attachment 3 - Combined Compensation Schedule 3/21

8. Page 31 CalRecycle Beverage Container Recycling City/County Payment Program

#### **Recommended Action:**

It is recommended that the City Council adopt Resolution No. 2021-015 authorizing the City Manager to submit payment program applications for the California Department of Resources Recycling and Recovery (CalRecycle) City/County Payment Program for all CalRecycle payment programs, for a period of five (5) years from the date of adoption of this resolution.

Staff Person: Management Analyst Jamie Carone and Deputy City Manager Rachel

Molina

Attachments: SR CalRecycle Beverage Grants 4-6-2021

Resolution 2021-015

**9.** Page 35 Amendment to Contract with Claris Strategy, Inc. for Emergency Operations Plan Update Services

#### Recommended Action:

It is recommended that the City Council and Board of Directors of the Hesperia Water District (HWD) authorize the City Manager to amend the agreement with Claris Strategy, Inc by \$35,985, to include professional consulting services related to an Emergency Operations Plan Update. Upon approval, the amended contract total with Claris Strategy, Inc. will not exceed \$243,630.

<u>Staff Person:</u> Deputy City Manager Rachel Molina

Attachments: SR Amendment to Contract with Claris Strategy Inc. 4-6-2021

#### **NEW BUSINESS**

10. Page 37 Pavement Management Program (PMP), C.O. No. 3150-1803

#### **Recommended Action:**

It is recommended the City Council receive and file the Pavement Management Program report.

<u>Staff Person:</u> Deputy City Manager Rachel Molina and City Engineer Mike Thornton

Attachments:

SR Pavement Management Program C.O. No. 3150-1803 4-6-2021

Attachment 1- Pavement Report (Available for review in the City Clerk's office)

#### GENERAL PUBLIC COMMENTS (For items and matters not listed on the agenda)

Individuals wishing to speak during General Public Comments or on a particular numbered item are requested to submit a speaker slip to the City Clerk with the agenda item noted. Speaker slips should be turned in prior to the public comment portion of the joint agenda or before an agenda item is discussed. Comments will be limited to three minutes for General Public Comments, Consent Calendar items and New Business items. Comments are limited to five minutes for Public Hearing items.

In compliance with the Brown Act, the City Council may not discuss or take action on non-agenda items or engage in question and answer sessions with the public. The City Council may ask brief questions for clarification; provide a reference to staff or other resources for factual information and direct staff to add an item to a subsequent meeting.

#### **COUNCIL COMMITTEE REPORTS AND COMMENTS**

The Council may report on their activities as appointed representatives of the City on various Boards and Committees and/or may make comments of general interest or report on their activities as a representative of the City.

#### CITY MANAGER/CITY ATTORNEY/STAFF REPORTS

The City Manager, City Attorney or staff may make announcements or reports concerning items of interest to the Council and the public.

#### **ADJOURNMENT**

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Melinda Sa	ayre,					
City Clerk						

Documents produced by the City and distributed less than 72 hours prior to the meeting regarding items on the agenda will be made available in the City Clerk's Office during normal business hours.

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# City of Hesperia Meeting Minutes - Draft City Council

City Council Chambers 9700 Seventh Ave. Hesperia CA, 92345

Tuesday, March 16, 2021

6:30 PM

REGULAR MEETING AGENDA
HESPERIA CITY COUNCIL
SUCCESSOR AGENCY TO THE REDEVELOPMENT AGENCY
HESPERIA HOUSING AUTHORITY
HESPERIA COMMUNITY DEVELOPMENT COMMISSION
HESPERIA WATER DISTRICT
March 16, 2021, 6:30 PM
9700 7th Avenue, Council Chambers, Hesperia, CA 92345

Pursuant to State recommendations, the meeting was closed to the public due to COVID-19 (Coronavirus). Public Comment on agenda items and General Public Comment was taken remotely.

#### CLOSED SESSION – 5:00 PM (City Manager's Conference Room)

**Roll Call** 

**Present:** 5 - Mayor Gregg, Mayor Pro Tem Bennington, Council Member Bird, Council Member Holland and Council Member Swanson

<u>Conference with Legal Counsel - Potential Litigation:</u> Government Code Section 54956.9(d)2

1. One (1) case

#### CALL TO ORDER - 6:30 PM

- A. Invocation
- B. Pledge of Allegiance to the Flag
- C. Roll Call

**Present:** 5 - Mayor Gregg, Mayor Pro Tem Bennington, Council Member Bird, Council Member Holland and Council Member Swanson

- D. Agenda Revisions and Announcements by City Clerk None.
- E. Closed Session Reports by City Attorney No reportable action was taken.

#### **ANNOUNCEMENTS/PRESENTATIONS**

1. Presentation to retiring Hesperia Sheriff's Captain William Browne by Nils Bentsen, City Manager

2. Update on the City's Emergency Response related to the Coronavirus Disease by Rachel Molina, Deputy City Manager

#### JOINT CONSENT CALENDAR

A motion was made by Holland, seconded by Swanson, that the Consent Calendar items 1-5, and 7 be approved. The motion carried by the following vote:

Aye: 5 - Gregg, Holland, Swanson, Bird and Bennington

**Nay:** 0

1. Consideration of the Draft Minutes from the Regular Meeting held Tuesday, March 2, 2021

#### **Recommended Action:**

It is recommended that the City Council approve the Draft Minutes from the Regular Meeting held Tuesday, March 2, 2021.

**Sponsors:** Director of Government Services/City Clerk Melinda Sayre

2. Warrant Run Report (City - Successor Agency - Housing Authority - Community Development Commission - Water)

#### **Recommended Action:**

It is recommended that the Council/Board ratify the warrant run and payroll report for the City, Successor Agency to the Hesperia Community Redevelopment Agency, Hesperia Housing Authority, Community Development Commission, and Water District.

**Sponsors:** Director of Finance Casey Brooksher

3. Treasurer's Cash Report for the unaudited period ended January 31, 2021.

#### **Recommended Action:**

It is recommended that the Council/Board accept the Treasurer's Cash Report for the City, Successor Agency to the Hesperia Community Redevelopment Agency, Hesperia Housing Authority, Community Development Commission, and Water District.

**Sponsors:** Director of Finance Casey Brooksher

4. Uniform Services Contract Amendment

#### **Recommended Action:**

It is recommended that the City Council and the Board of Directors of the Hesperia Water District authorize the City Manager to approve an amendment of \$25,000 to the existing contract with Prudential Overall Supply, for a revised not-to-exceed contract amount of \$104,139, and approve a one-year contract extension for uniform services.

**Sponsors:** Director of Finance Casey Brooksher

5. Amendment to Agreement for GIS maintenance and support and continuation of Master License Agreement

#### **Recommended Action:**

It is recommended that the City Council authorize the City Manager to approve an amendment to the existing Agreement with Environmental Systems Research Institute (ESRI) in the amount of \$100,000, for a total not-to-exceed amount of \$463,273.19, and execute an extension/continuation of the City's Master License

Agreement (MLA) 2007MLA2035, for the continued maintenance and software support for the Geographical Information System (GIS) through Fiscal Year 2024-25.

**Sponsors:** Deputy City Manager Rachel Molina and Executive Secretary Erin Baum

6. Final Tract Map 17980-1, 17980-2 and 17980-3

#### **Recommended Action:**

It is recommended that the City Council adopt Resolution No. 2021-13 approving Final Tract Map No. 17980-1, 17980-2 and 17980-3 to create in total, 121 Single-family Residential lots on approximately 42.26 gross acres located north of Ranchero Road, south of Mission Street between Topaz Avenue and Maple Avenue. (Applicant: FH II, LLC. APN: 0405-371-17, 47, 67-70; 0405-383-01, 02, 05, 06 and 10).

**Sponsors:** Deputy City Manager Rachel Molina and Engineering Technician Bethany Hudson

Item 6 was pulled by council for discussion. Bob Nelson and Al Vogler commented on item no. 6.

A motion was made by Council Member Bird, seconded by Swanson, that this item be approved. The motion carried by the following vote:

Aye: 5 - Gregg, Bennington, Bird, Holland and Swanson

**Nay:** 0

7. Parcel Map No. 20190

#### **Recommended Action:**

It is recommended that the City Council adopt Resolution No. 2021-14 approving Parcel Map No. 20190 to create two parcels from 3.3 gross acres within the A1 zone located at 15097 Olive Street. (Applicant: Altec Engineering, Inc.; APN: 0409-022-08).

**Sponsors:** Deputy City Manager Rachel Molina and Engineering Technician Bethany Hudson

#### **NEW BUSINESS**

8. Tri-Agency Participation

#### **Recommended Action:**

It is recommended that the City Council discuss the City's participation in the Tri-Agency meeting.

**Sponsors:** Deputy City Manager Rachel Molina

Discussion item, no action taken on this item.

#### **GENERAL PUBLIC COMMENTS (For items and matters not listed on the agenda)**

Ken Foist commented on truck parking permit program.

David Olney, Superintendent of the Hesperia School District commented on the City's desire to support graduating high school seniors.

Bob Nelson commented on the community.

AL Vogler commented on Hesperia's share of tax rate.

#### **COUNCIL COMMITTEE REPORTS AND COMMENTS**

Council Member Swanson commented on attendance at the Association of San Bernardino County Special Districts virtually, requested an update on the Sub Regional Water Recycling facility, congratulated Captain Browne on his retirement, truck parking program and fees, informed Council that 36 million Americans have been

fully vaccinated for Covid.

Council Member Holland commented on public comments, truck parking program, the Tri-Agency meetings, and thanked council and staff.

Mayor Pro Tem Bennington commented on the truck parking program and public comments, attendance at the Citizen Council Advisory Committee meeting, and thanked staff.

Council Member Bird updated the council on business conducted at the VVTA meeting, schools reopening, school activities and sports.

Mayor Gregg commented on attendance at the SBCTA meeting, and addressed public comments.

#### **CITY MANAGER/CITY ATTORNEY/STAFF REPORTS**

None

#### **ADJOURNMENT**

Meeting was adjourned at 9:42 p.m. council meeting.	in honor of the Wagner family a	and Captain Mike Browne attending the
Melinda Sayre,	-	

# City of Hesperia STAFF REPORT

DATE: April 6, 2021

TO: Mayor and Council Members

City Council, Serving as Successor Agency to the Hesperia

Community Redevelopment Agency

Chair and Commissioners, Hesperia Housing Authority

Chair and Commissioners, Community Development Commission

Chair and Board Members, Hesperia Water District

FROM: Nils Bentsen, City Manager

BY: Casey Brooksher, Director of Finance

> Anne Duke, Deputy Finance Director Martha Cortes, Financial Analyst

SUBJECT: Warrant Run Report (City - Successor Agency - Housing Authority -

Community Development Commission – Water)

#### RECOMMENDED ACTION

It is recommended that the Council/Board ratify the warrant run and payroll report for the City, Successor Agency to the Hesperia Community Redevelopment Agency, Hesperia Housing Authority, Community Development Commission, and Water District.

#### **BACKGROUND**

The Warrant Run totals represented below are for the period February 20, 2021 through March 5, 2021.

Agency/District	Accounts Payable	Payroll	Wires	Totals
City of Hesperia	\$1,979,127.09	\$188,815.30	\$357,118.75	\$2,525,061.14
Successor Agency	0.00	0.00	0.00	0.00
Housing Authority	0.00	131.48	0.00	131.48
Community Development Commission	0.00	0.00	0.00	0.00
Water	376,851.34	94,718.16	0.00	471,569.50
Totals	\$2,355,978.43	\$283,664.94	\$357,118.75	\$2,996,762.12

The wires amounts are as follows:

- \$352,124.72 is to Union Bank for CFD 2005-1 Interest Due.
- \$4,994.03 is to Union Bank for CFD 2005-1 Interest Due.

#### ATTACHMENT(S)

1. Warrant Runs



#### City of Hesperia WARRANT RUNS 02/20/2021 - 03/05/2021

											YEAR-TO		PRIOR FY YTD
			W/E		W/E		WARRANT				DATE		DATE
FUND#	FUND NAME		2/26/2021		3/5/2021		TOTALS		Wires		TOTALS *		TOTALS
Accounts	Payable												
	,					_						_	
100	GENERAL	\$	1,498,587.15	\$	119,550.30		,, -	\$	-	\$	17,771,620.85		16,751,351.09
200	HESPERIA FIRE DISTRICT	\$	-	\$	1,917.67	\$	1,917.67	\$	-	\$		\$	1,267.00
204	MEASURE I - RENEWAL	\$	-	\$	-	\$	-	\$	-	\$	. ,-	\$	232,950.76
207	LOCAL TRANSPORT-SB 325	\$	-	\$	-	\$	-	\$	-	\$	,	\$	278,119.19
209	GAS TAX-RMRA	\$ \$	-	\$ \$	-	\$ \$	-	\$ \$	-	\$ \$		\$	1,507,273.66
210	HFPD (PERS)	Ф	-	\$ \$	-	Ψ	-	Þ	-		,	\$	874,510.00
251	CDBG	\$	-	Ψ.	-	\$	-	\$	-	\$	,	\$	853,121.22
254	AB2766 - TRANSIT	\$	-	\$	070.50	\$ \$		\$	-	\$		\$	477,331.07
256	ENVIRONMENTAL PROGRAMS GRANT	\$	6.00	\$	879.50	-	885.50	\$	-	\$	-,	\$	15,246.82
257	NEIGHBORHOOD STABILIZATION PROG	\$	-	\$	-	\$	-	\$	-	\$	,	\$	52,831.78
260	DISASTER PREPARED GRANT	\$	-	\$	-	\$	07.000.55	\$ \$	-	\$		\$	1,318.08
263 300	STREETS MAINTENANCE	\$	25,476.33	\$	11,727.22	\$	37,203.55	ъ \$	-	\$ \$	, ,	\$	1,345,746.36
	DEV. IMPACT FEES - STREET	Ф	-	\$	-	\$	-	Ψ	-		, , -	\$	2,358,435.96
301	DEV. IMPACT FEES - STORM DRAIN	\$	-	\$ \$	-	\$	-	\$	-	\$		\$	230,846.69
402	WATER RIGHTS ACQUISITION	\$	-	\$ \$	-	\$	-	\$	-	\$		\$	1,021,140.04
403	2013 REFUNDING LEASE REV BONDS	\$	-	\$	-	\$ \$	-	\$ \$	-	\$	,	\$	563,794.37
501	CFD 91-3 BELGATE	\$	-	\$ \$	-	\$ \$	-	Ψ.	-	\$		\$	837,793.25
504	CITY WIDE STREETS - CIP	\$	-	\$	-	Ψ	-	\$	-	\$	,	\$	229,332.72
509 800	CITY FACILITIES CIP EMPLOYEE BENEFITS	\$	- 151,634.49	\$ \$	169 017 64	\$ \$	210 652 12	\$ \$	-	\$ \$		\$	39,189.17 5,243,203.08
		-			168,017.64		319,652.13	-	-			\$	
801	TRUST/AGENCY	\$	912.79	\$ \$	418.00	\$ \$	1,330.79	\$	-	\$ \$	, ,	\$	1,116,363.60
802	AD 91-1 AGENCY	ф	-	\$ \$	-	-	-	\$	-	-		\$	-
804	TRUST-INTEREST BEARING	\$ \$	-	\$	-	\$	-	\$	-	\$		\$	-
807	CFD 2005-1	\$ \$	-	\$ \$	-	\$ \$	-	\$	357,118.75	\$	,- , -	\$	383,412.03
808	HFPD (TRANSITION)	\$	1.676.616.76	\$	302.510.33	\$	1.979.127.09	\$	357,118.75	\$		<u>\$</u> \$	1,668,935.57 36,083,513.51
		-	1,070,010.70		302,510.33		1,979,127.09		357,116.75		•	_	
163	REDEVELOP OBLIG RETIREMENT-2018	\$	-	\$	-	\$	-	\$	-	\$	-, ,	\$	9,965,682.90
	SUCCESSOR AGENCY	\$	-	\$	-	\$	-	\$	-	\$	9,724,979.08	\$	9,965,682.90
370	HOUSING AUTHORITY	\$	-	\$	_	\$	_	\$	_	\$	55,342.32	\$	70,867.70
	HOUSING AUTHORITY	\$	-	\$	-	\$	-	\$	-	\$	55,342.32		70,867.70
170	COMMUNITY DEVELOPMENT COMMISSION	\$	_	\$		\$		\$	_	\$	1,135.42	œ.	167,111.83
170	COMMUNITY DEVELOPMENT COMMISSION	\$		\$		\$		\$		\$	1,135.42		167,111.83
700	WATER OPERATING	\$	74,857.37	\$	23,803.50	\$	98,660.87	\$	-	\$	12,489,019.13		4,400,203.66
701	WATER CAPITAL	\$	<del>-</del>	\$	<del>-</del>	\$	<del>-</del>	\$	-	\$	,	\$	2,428,304.82
710	SEWER OPERATING	\$	272,513.66	\$	3,673.21	\$	276,186.87	\$	-	\$	, ,	\$	2,215,429.46
711	SEWER CAPITAL	\$	-	\$	2,003.60	\$	2,003.60	\$	-	\$		\$	63,879.60
713	SEWER CAPITAL REHAB AND REPLACE	\$	-	\$	-	\$	-	\$	-	\$	,	\$	-
720	RECLAIMED WATER OPERATIONS	\$		\$	-	\$	-	\$	-	\$	. ,	\$	-
	WATER	\$	347,371.03	\$	29,480.31	\$	376,851.34	\$	-	\$	18,052,166.54	\$	9,107,817.54
	ACCOUNTS PAYABLE TOTAL	\$	2,023,987.79	\$	331,990.64	\$	2,355,978.43	\$	357,118.75	\$	64,669,800.66	\$	55,394,993.48
REG. PA	YROLL												
	City	\$	-	\$	188,815.30	\$	188,815.30	\$	_	\$	3,753,957.91	\$	4,317,827.06
	Housing Authority	\$	-	\$	131.48	\$	131.48		-	\$		\$	4,630.63
	Community Development Commission	\$	-	\$	-	\$	-	\$	_	\$	,	\$	119,692.76
	Water	\$	-	\$	94,718.16	\$	94,718.16	\$	-	\$		\$	1,838,567.42
	•			•	,		,	•				•	
	PAYROLL TOTAL	\$		\$	283,664.94	\$	283,664.94	\$	<u> </u>	\$	5,545,655.71	<b>ቕ</b>	6,280,717.87

<sup>\*</sup> The year to date totals for this Warrant Report are for the 2020-21 fiscal year starting July 1, 2020; however, the year-to-date totals include a total of \$2,623,663.51 in payments issued on 6/29/20 and 6/30/20.

## City of Hesperia STAFF REPORT



**DATE:** April 06, 2021

TO: Mayor and Council Members

FROM: Nils Bentsen, City Manager

BY: Casey Brooksher, Director of Finance

Jeremy McDonald, Public Works Superintendent

**SUBJECT:** Vehicle Purchase for Code Enforcement and Traffic

#### RECOMMENDED ACTION

It is recommended that the City Council authorize the City Manager to purchase four vehicles in the not-to-exceed amount of \$191,000.

#### BACKGROUND

With the implementation of two new programs, Residential Semi-truck / Trailer Parking Permit Program (Truck Parking) and the Rental Housing Inspection and Licensing (Rental Housing Program), Code Enforcement will need three (3) additional vehicles for newly hired staff. Staff has reviewed the need for the program and determined that one full-size (half ton) pickup truck and two mid-size (light truck) pickup trucks are necessary. Only the full-size truck will need to be equipped with four-wheel drive capability. It is anticipated that the not-to-exceed amount for all three vehicles will be \$101,000, with the full-size pickup truck estimated to be \$46,000 and each mid-size truck costing \$27,500.

Additionally, due to safety concerns, it is recommended that the City replace the aging 1998 Ford F-550 boom truck (bucket truck). The safety concerns included updated technology, breakdown of equipment, and non-responsive controls for the operator. This truck is used to maintain all traffic signals over seven feet; such signals include signage, lights, safety lights, traffic signal heads, and cameras. In prior fiscal years, staff received bids from vendors in excess of \$125,000 for the replacement of the bucket truck; however, there are substantial savings for newer-used bucket trucks. Staff anticipates for a not to exceed amount of \$90,000 for a newer-used bucket truck can be purchased, thereby saving approximately \$35,000.

#### **ISSUES/ANALYSIS**

Typically, staff would prepare a request for bid from interested vendors to provide prices. These bids are reviewed and presented to the City Council for authorization prior to purchasing the vehicles. During the time of the bid and Council approval, vendors would hold stock and prices for the City to complete this process. Unfortunately, due to the current economic conditions vendors have been unwilling to hold stock and prices due to limited inventory and high-customer demand. Staff is requesting that the City Council approve the not-to-exceed total of \$191,000 for purchase of the four vehicles.

Page 2 of 2 Staff Report to the City Council Vehicle Purchase for Code Enforcement and Traffic April 6, 2021

With this approval, staff will have two options to ensure that the City receives the best value, while ensuring that the vehicles will be secured. First, the City will conduct bids for three new Code Enforcement vehicles. At the conclusion of the bid, the City can initiate a contract with the lowest responsive/responsible bidder. Second, the City will actively search vendor stock of newer, low-mile, used vehicles. If, such a vehicle exists, the City will have the flexibility to purchase the vehicle for a savings.

#### FISCAL IMPACT

Both the General Fund and Street Maintenance Fund maintain adequate fund balance reserves for the vehicle purchases. A budget amendment will be presented to the City Council and Board during the Fourth Quarter Budget review that will occur during July 2021.

#### **ALTERNATIVES**

1. Provide alternative direction to staff

# City of Hesperia STAFF REPORT

DATE: April 6, 2021

TO: Mayor and Council Members

Chair and Board Members, Hesperia Water District

FROM: Nils Bentsen, City Manager

BY: Casey Brooksher, Director of Finance

SUBJECT: Lasting Images Landscape, Inc. Contract Amendment

#### RECOMMENDED ACTION

It is recommended that the City Council and the Board of Directors of the Hesperia Water District authorize the City Manager to approve an amendment of \$10,000 to the existing contract with Lasting Images Landscape Inc., for a revised not-to-exceed contract amount of \$60,000 for landscape maintenance and repair services.

#### **BACKGROUND**

On July 1, 2017, the City Council and Board of Directors of the Hesperia Water District authorized the City to enter into a three (3) year agreement for \$50,000 with Lasting Images Landscape Inc. to provide landscape maintenance, irrigation repair, and plant replacement services. In August of 2020, the City Council and Board of Directors of the Hesperia Water District approved an amendment to the agreement to extend services for an additional year.

#### **ISSUES/ANALYSIS**

The FY 2020-21 contract with Lasting Images Landscape, Inc. was executed in the not-to-exceed amount of \$50,000. An amendment to the contract is needed to continue with the services through the fiscal year end.

#### **FISCAL IMPACT**

Funding for the services exists within the FY 2020-21 adopted budget.

#### **ALTERNATIVE(S)**

1. Provide staff alternate direction.

#### ATTACHMENT(S)

None.



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## City of Hesperia STAFF REPORT



**DATE:** April 6, 2021

TO: Mayor and Council Members

FROM: Nils Bentsen, City Manager

BY: Rachel Molina, Deputy City Manager

Jamie Carone, Management Analyst

SUBJECT: Accept FY 2019-20 and 2020-21 Street Improvement Projects (CO 7153 and CO

7161)

#### RECOMMENDED ACTION

It is recommended that the City Council accept the FY 2019-20 and 2020-21 Street Improvement Projects completed by Sully-Miller Contracting, Co. (Construction Order No's. 7153 and 7161); authorize staff to record a "Notice of Completion;" and release all withheld retention after 35 days from the date of recordation.

#### **BACKGROUND**

In June of 2019, the City Council approved the Fiscal Year 2019-20 and 2020-21 Capital Improvement Program (CIP), which included programming for both the FY 2019 and 2020 Street Improvement Projects (Construction Order No's. 7153 and 7161). On May 5, 2020, the City Council awarded the contract to the lowest responsive/responsible bidder, Sully-Miller Contracting, Co., in the amount of \$2,932,512.09 with a 10% contingency in the amount of \$293,251.21 for a total authorized contract amount of \$3,225,763.30.

#### **ISSUES/ANALYSIS**

Construction was complete on November 17, 2020. During construction, five change orders for additional work were requested by the City which included the following: Added removal and replacement of asphalt concrete and ductile iron pipe at the north side of the box culvert on Main Street; encasing 8-inch sewer line under the proposed box culvert in 12-inch steel pipe; constructing Type II Slurry Seal in additional areas on Ranchero Road; installation of additional guardrail on Main Street; and repairs for damage to traffic signal conduit. The total contract amount of \$2,962,490.16 is within the Council authorized contract amount of \$3,225,763.30. Upon approval, retention funds in the amount of \$296,249.02 will be released to Sully-Miller Contracting, Co.

Construction of all the work was completed within budget and within the contract time. Staff approved the contractor's "Notice of Completion" indicating all work was complete and ready for final inspection in November of 2020. Staff recommends Council accept all of the work constructed under this contract and authorize staff to record a formal "Notice of Completion" with the County of San Bernardino clerk's office and release all withheld retention funds 35 days after recordation.

Page 2 of 2 Staff Report to Mayor and Council Members Accept Construction of the Annual Street Improvement Projects (CO 7153 and 7161) April 6, 2021

#### **FISCAL IMPACT**

Costs for the project are noted below:

CO 7153/7161 FY 19-20 and 20-21 Street Projects

Total Awarded Project Budget	\$3,225,763.30
Actual Project Budget	\$2,962,490.16
Balance	\$263,273.14

#### ALTERNATIVE(S)

1. Provide alternative direction to staff.

#### ATTACHMENT(S)

1. Notice of Completion



# City of Hesperia

Gateway to the High Desert

# CONTRACTOR'S NOTICE OF COMPLETION

RETURN TO:			
Engineering Department	DATE:	01/07/2021	
9700 Seventh Avenue	PROJECT:	FY 2019-20 and 2020-2 Improvement Project	1 Street
Hesperia, CA 92345	C.O. No. #:	7153 and 7161	
Attn: Jamie Carone	OWNER:	City of Hesperia	
CONTRACTOR'S NAME:   Sully-Miller (	Contracting Co		
This is to certify that I Joseph Royster		am an auth	norizec
This is to certify that I, Joseph Royster official of Sully-Miller Contracting, CO	). <sub>w</sub>	orking in the capa	
Project Manager		roperly authorized b	
firm or corporation to sign the following state			
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I know of my own personal knowle	edge, and do here	bv certifv. that the	
work of the contract described			
materials used and installed in ev		•	
and in conformity to, the contract			
and in comorning to, the contract	urawings and spe	circations.	
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The contract work is now complete	e ili ali parts aliu i	equirements, and	8
ready for your final inspection.			
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that the work is complete, nor the	그 사람이 아이들의 아이를 만든 하다 그는 그리게 되었다. 그는 그는 그는		
shall operate as a bar to claim aga			Š.
of the guarantee provisions of the	contract docume	nts.	
w/e/cB			
Ву:	By: Joseph K	Royster	
Title: FIELD INSPECTOR	Title: Project N		<del></del> ))
Acceptance Date:		ate: 11/17/2020	
City of Hesperia	Sully-Miller Co		

Cameron Gregg, Mayor Brigit Bennington, Mayor Pro Tem Larry Bird, Council Member Bill Holland, Council Member Rebekah Swanson, Council Member

9700 Seventh Ave Hesperia, CA 92345

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## City of Hesperia STAFF REPORT



**DATE:** April 6, 2021

TO: Mayor and Council Member

FROM: Nils Bentsen, City Manager

BY: Rachel Molina, Deputy City Manager

Tina Souza, Senior Management Analyst

SUBJECT: Award Professional Services Agreement for Construction Management Services

for Ranchero Road Corridor Widening Project (C.O. Nos. 7094 & 7139)

#### **RECOMMENDED ACTION**

It is recommended that the City Council award a Professional Services Agreement (PSA) to AnGenious Engineering Services, Inc. for Construction Management Services for the Ranchero Corridor Widening Project (C.O. Nos. 7094 & 7139), in the not-to-exceed amount of \$6,093,798; and authorize a 10% contingency in the amount of \$609,379.80 to be released as may be necessary for the completion of the project, totaling \$6,703,177.80.

#### **BACKGROUND**

The Ranchero Corridor Project consists of several improvements in three phases: I) the undercrossing at the Burlington Northern Santa Fe Railway Company (BNSF) railroad tracks (at the eastern terminus of the corridor project boundary) which was completed in June 2013; II) the interchange at Interstate 15 (I-15) (at the western terminus of the corridor project boundary) which was completed in March 2015; and III) improvements to widen the five-mile roadway segment of Ranchero Road from two lanes to five lanes between these two structures for increased vehicular capacity, the Ranchero Road Corridor Widening Project (Project). The widening of the roadway includes replacing and widening the bridge over the California Department of Water Resources (DWR) aqueduct, as well as widening the at-grade crossing of Union Pacific Railroad (UPRR) railroad tracks. The Ranchero Road Corridor project is the City's highest priority for roadway capital construction.

This Project is nearing the construction phase requiring the services of a professional engineering firm to assist the City in managing the Project. Projects of this magnitude require a team of personnel managing the day-to-day activities and coordination of the various components of construction from commencement to completion of the project. Certain members of the management team are required at the construction site daily during the hours of operation, others are on site as needed.

Services provided under the construction management firm and its team of personnel and subconsultants include, but are not limited to, constructability review, construction bidding assistance, inspection, geotechnical and materials testing, surveying and staking, labor compliance, utility coordination, environmental and permit compliance, grant compliance, augmenting City staff and assisting with public outreach and administration of the Project. Further, the aqueduct crossing requires the expertise of an experienced structures representative during the course of construction.

Page 2 of 3
Staff Report to the Mayor and Council Members
Award Professional Services Agreement for Construction Management Services for Ranchero Road
Corridor Widening Project (C.O. Nos. 7094 & 7139)
April 6, 2021

#### **ISSUES/ANALYSIS**

Public Contract Code and Caltrans guidelines requires contracts for professional engineering services to be awarded based on qualifications of a firm. Staff solicited for professional construction management services by issuing a Request for Proposals (RFP) through a formal process utilizing advertising and Public Purchase. Proposals were received from five firms. The proposals were reviewed by a panel of three staff members and two San Bernardino County (County) staff members. Proposals received were evaluated based on certain criteria such as understanding of the Project, technical expertise and approach to the scope of work. A short list of the top three ranked firms was generated and subsequent interviews held with the firms AnGenious Engineering Services, Inc., PPM Group, Inc. and Southstar Engineering & Consulting, Inc.

The interviews were rated, and in combination with the Technical Proposal scores, a total weighted score assigned to each firm. AnGenious Engineering Services, Inc. received the highest overall score.

Project construction is anticipated to take approximately 18 months. With pre-construction services and project close-out, the term of the construction management services is estimated to be approximately two years.

This project is being constructed in partnership with the County. Roughly half of the Project's boundary is located in the County's jurisdiction. The City will be reimbursed for the County's proportionate share of the construction management costs. Additionally, San Bernardino County Transportation Authority (SBCTA) will be reimbursing each agency for the public share of the project in accordance with the Major Local Highway Program (MLHP). The City is responsible for 58.9% of the City's portion of the cost and the County is responsible for 41.5% of the County's portion of the cost. SBCTA will reimburse the balance of 41.1% and 58.5%, respectively for each agency.

#### FISCAL IMPACT

Funding for the Project is budgeted in the Fiscal Year 2020-21 Capital Improvement Program (CIP) Budget under Fund 300 and Fund 504. Subsequent fiscal year's CIP will include adequate appropriation authority for construction management services through FY 2022-23. The Project is identified in the CIP under Ranchero Road Improvements – 7<sup>th</sup> Avenue to Mariposa Road, C.O. No. 7094, and Ranchero Road Aqueduct Crossing, C.O. No. 7139, collectively, referred to as the Ranchero Corridor Widening Project.

The County will reimburse the City for their proportionate share of the project. At this time, the ratio of construction management services required is estimated at approximately 60% in the City (due to the aqueduct crossing) and 40% in the County. This is an estimate subject to change throughout the course of construction based on actual work performed by the construction management firm within each jurisdiction. In addition, SBCTA will reimburse the public share of these costs for both agencies at the percentages indicated above in the Issues/Analysis. Please see the table below for the estimated breakdown of cost for each agency.

	CM Cost	<u>Ci</u>	ty Portion	Cou	unty Portion	SBO	CTA Portion
PSA	\$ 6,093,798	\$	2,153,548	\$	1,011,570	\$	2,928,679
<u>Contingency</u>	\$ 609,380	\$	215,355	\$	101,157	\$	292,868
Total Authorization	\$ 6,703,178	\$	2,368,903	\$	1,112,728	\$	3,221,547

Page 3 of 3
Staff Report to the Mayor and Council Members
Award Professional Services Agreement for Construction Management Services for Ranchero Road
Corridor Widening Project (C.O. Nos. 7094 & 7139)
April 6, 2021

#### ALTERNATIVE(S)

1. Provide alternative direction to staff.

#### ATTACHMENT(S)

1. Overall Rating Summary

#### **Attachment 1**

# Request for Proposals Construction Management Services - Ranchero Road Corridor (C.O. Nos. 7094 & 7139)

## **Evaluation Ranking Summary**

#### Technical Proposal Rating

Consultant Name	Reviewer A	Reviewer B	Reviewer C	Reviewer D	Reviewer E	Total Score	Points Average	Weighted Score (40%)	Ranking
Angenious Engineering Services, Inc.	97	86	98	94	96	471	94	188	2
PPM Group, Inc.	93	94	80	82	84	433	87	173	3
SOUTHSTAR Engineering & Consulting, Inc.	99	100	95	93	94	481	97	192	1

Interview Rating

Consultant Name	Reviewer A	Reviewer B	Reviewer C	Reviewer D	Reviewer E	Total Score	Points Average	Weighted Score (60%)	Ranking
Angenious Engineering Services, Inc.	100	94	100	90	94	478	96	287	1
PPM Group, Inc.	95	92	94	70	92	443	88	266	2
SOUTHSTAR Engineering & Consulting, Inc.	94	100	92	50	90	426	84	256	3

**Overall Rating** 

Consultant Name	Total Weighted Score	Ranking
Angenious Engineering Services, Inc.	475	1
PPM Group, Inc. SOUTHSTAR Engineering & Consulting, Inc.	439 448	3 2

Notes: None.

## City of Hesperia STAFF REPORT

**DATE:** April 6, 2021

TO: Mayor and Council Members

Chair and Board Members, Hesperia Water District

**FROM:** Nils Bentsen, City Manager

BY: Rachel Molina, Deputy City Manager

Casey Brooksher, Director of Finance Rita Perez, Human Resources Manager

**SUBJECT:** Revised Combined Compensation Schedules

#### RECOMMENDED ACTION

It is recommended that the City Council adopt Resolution No. 2021-17 and the Board of Directors of the Hesperia Water District adopt Resolution HWD 2021-06, approving the City's Fiscal Year (FY) 2020-21 revised Combined Compensation Schedule effective March 15, 2021 to incorporate the City Manager's salary change.

#### **BACKGROUND**

The California Public Employees' Retirement System (CalPERS) requires that the City Council, Commissions, and Board of Directors (City Council) approve and adopt a Combined Compensation Schedule whenever there are changes to salaries. In order for an employee to receive service credit for a salary the salary must be listed on an approved and adopted Compensation Schedule.

The most recent approved and adopted revised Combined Compensation Schedule occurred on September 1, 2020 with the adoption of Resolution No. 2020-058 and HWD 2020-19.

#### **ISSUES/ANALYSIS**

The City Manager Employment Agreement was approved on June 2, 2020, which included a salary decrease to his base salary. On March 2, 2021, the City Council adopted the FY 2020-21 Mid-Year Budget review with Resolution No. 2021-09 and HWD 2021-03 reversing the 10% salary reduction.

#### **FISCAL IMPACT**

There is no fiscal impact to adopting the Combined Compensation Schedules as this is an information schedule required by CalPERS and all increases are included in the adopted budget.

#### ALTERNATIVE(S)

1. Provide alternative direction to staff.



Page 2 of 2 Staff Report to the City Council and Board of Directors of Hesperia Water District Revised Combined Compensation Schedules April 6, 2021

#### ATTACHMENT(S)

- 1. Resolution No. 2021-17
- 2. Resolution HWD 2021-06
- 3. Combined Compensation Schedule Revised and Effective March 15, 2021

#### **RESOLUTION NO. 2021-17**

# A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF HESPERIA, CALIFORNIA, APPROVING THE CITY'S REVISED COMBINED COMPENSATION SCHEDULES

**WHEREAS,** in compliance with California Public Employees' Retirement System (CalPERS) and Title 2 of California Code of Regulations Section 570.5, the City Council of the City of Hesperia must approve and adopt a Compensation Schedule that lists all employee positions; and

**WHEREAS**, the City Council of the City of Hesperia adopted a revised Combined Compensation Schedule on September 1, 2020; and

**WHEREAS,** Resolution 2018-053 Exhibit A prescribes the salaries, benefits, and other related policies for employees of the City not represented by an employee labor relations organization and commonly called Non-Represented Employees; and

**WHEREAS,** Resolution 2020-004 Exhibit A prescribes a Memorandum of Understanding and the salaries, benefits, and other terms and conditions for employees of the City of Hesperia represented by the Teamsters, Local 1932; and

**WHEREAS,** on June 2, 2020, the City Council approved an Employment Agreement with the City Manager which prescribes his salaries and benefits; and

**WHEREAS**, Resolution 2021-09 approves the 2020-21 Mid-Year Budget Review and reverses the 10% salary reduction for the City Manager.

**NOW THEREFORE**, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF HESPERIA AS FOLLOWS:

- Section 1. That the recitals above are true and correct.
- Section 2. That the City Council approves the attached revised Combined Compensation Schedule effective March 15, 2021. The schedule lists all employee positions, clearly indicates the time base for salaries, base pay rates only and includes the effective and revised dates of the schedule. The schedule will be posted on the City's internet page once approved.
- Section 3. That the City Clerk shall certify to the passage and adoption of this Resolution and enter it into the book of original resolutions.

**ADOPTED AND APPROVED** this 6<sup>th</sup> day of April 2021.

ATTEST:	Cameron Gregg, Mayor	
Melinda Sayre, City Clerk	-	

#### **RESOLUTION HWD NO. 2021-06**

# A RESOLUTION OF THE HESPERIA WATER DISTRICT OF THE CITY OF HESPERIA, CALIFORNIA, APPROVING THE DISTRICT'S REVISED COMBINED COMPENSATION SCHEDULES

**WHEREAS,** in compliance with California Public Employees' Retirement System (CalPERS) and Title 2 of California Code of Regulations Section 570.5, the Board of Directors of the Hesperia Water District must approve and adopt a Compensation Schedule that lists all employee positions; and

**WHEREAS**, the Board of Directors of the Hesperia Water District adopted a revised Combined Compensation Schedule on September 1, 2020; and

WHEREAS, Resolution HWD 2018-18 Exhibit A prescribes the salaries, benefits, and other related policies for employees of the Hesperia Water District not represented by an employee labor relations organization and commonly called Non-Represented Employees; and

**WHEREAS,** Resolution HWD 2020-02 Exhibit A prescribes a Memorandum of Understanding and the salaries, benefits, and other terms and conditions for employees of the Hesperia Water District represented by the Teamsters, Local 1932; and

**WHEREAS**, Resolution HWD 2021-03 approves the 2020-21 Mid-Year Budget Review and reverses the 10% salary reduction for the City Manager.

**NOW THEREFORE**, BE IT RESOLVED BY BOARD OF DIRECTORS OF THE HESPERIA WATER DISTRICT AS FOLLOWS:

- Section 1. That the recitals above are true and correct.
- Section 2. That the Board of Directors approves the attached revised Combined Compensation Schedule effective March 15, 2021. The schedule lists all employee positions, clearly indicates the time base for salaries, base pay rates only and includes the effective and revised dates of the schedule. The schedule will be posted on the City's internet page once approved.
- Section 3. That the Secretary to the Board of Directors shall certify to the passage and adoption of this resolution and enter it into the book of original resolutions.

**ADOPTED AND APPROVED** this 6<sup>th</sup> day of April 2021.

	Cameron Gregg, Chair	
ATTEST:		
Melinda Sayre, City Clerk	-	

#### CITY OF HESPERIA HESPERIA WATER DISTRICT

# COMBINED COMPENSATION SCHEDULE INCLUDES CITY OF HESPERIA, HESPERIA WATER DISTRICT AND HESPERIA HOUSING AUTHORITY

APPROVED AND ADOPTED: September 1, 2020, April 6,2021 REVISED AND ADOPTED: April 6, 2021 Effective: March 15, 2021

Non-Represented Full-Time Monthly Rates	Benefit Group	Range #	1	2	3	4	5	6	7	8	9	10	11
Accountant	GEN	33	5,018	5,118	5,220	5,324	5,431	5,540	5,651	5,764	5,879	5,997	6,117
Accounting Technician	GEN	31	4,551	4,642	4,735	4,830	4,927	5,026	5,127	5,230	5,335	5,442	5,551
Administrative Aide	GEN	27	3,744	3,819	3,895	3,973	4,053	4,134	4,217	4,301	4,387	4,475	4,565
Administrative Analyst	PRO/SUP	34	5,269	5,374	5,482	5,592	5,704	5,818	5,934	6,053	6,174	6,298	6,424
Administrative Secretary	GEN	30	4,334	4,421	4,509	4,599	4,691	4,785	4,881	4,979	5,079	5,181	5,285
Animal Services Coordinator	GEN	30	4,334	4,421	4,509	4,599	4,691	4,785	4,881	4,979	5,079	5,181	5,285
Animal Services Manager	MGT	41	7,415	7,563	7,714	7,868	8,025	8,186	8,350	8,517	8,687	8,861	9,038
Assistant City Clerk	PRO/SUP	35	5,533	5,644	5,757	5,872	5,989	6,109	6,231	6,356	6,483	6,613	6,745
Assistant City Manager	AW SR. MGT	52	12,683	12,937	13,196	13,460	13,729	14,004	14,284	14,570	14,861	15,158	15,461
Assistant Engineer	PRO/SUP	38	6,406	6,534	6,665	6,798	6,934	7,073	7,215	7,359	7,506	7,656	7,809
Associate Planner	PRO/SUP	38	6,406	6,534	6,665	6,798	6,934	7,073	7,215	7,359	7,506	7,656	7,809
Budget/Finance Specialist	GEN	33	5,018	5,118	5,220	5,324	5,431	5,540	5,651	5,764	5,879	5,997	6,117
Building Official	MGT	43	8,175	8,339	8,506	8,676	8,850	9,027	9,208	9,392	9,580	9,772	9,967
Code Enforcement Supervisor	PRO/SUP	36	5,810	5,926	6,045	6,166	6,289	6,415	6,543	6,674	6,808	6,944	7,083
Community Development Supervisor	PRO/SUP	38	6,406	6,534	6,665	6,798	6,934	7,073	7,215	7,359	7,506	7,656	7,809
Community Relations Specialist	PRO/SUP	34	5,269	5,374	5,482	5,592	5,704	5,818	5,934	6,053	6,174	6,298	6,424
Construction Inspection Supervisor	PRO/SUP	39	6,726	6,861	6,998	7,138	7,281	7,427	7,576	7,728	7,883	8,041	8,202
Construction Inspector	GEN	34	5,269	5,374	5,482	5,592	5,704	5,818	5,934	6,053	6,174	6,298	6,424
Customer Service Supervisor	PRO/SUP	36	5,810	5,926	6,045	6,166	6,289	6,415	6,543	6,674	6,808	6,944	7,083
Deputy City Clerk	GEN	28	3,931	4,010	4,090	4,172	4,255	4,340	4,427	4,516	4,606	4,698	4,792
Deputy City Manager	AW SR. MGT	45	9,013	9,193	9,377	9,565	9,756	9,951	10,150	10,353	10,560	10,771	10,986
Deputy Finance Director	SR. MGT	46	9,464	9,653	9,846	10,043	10,244	10,449	10,658	10,871	11,088	11,310	11,536
Director of Finance	AW SR. MGT	50	11,504	11,734	11,969	12,208	12,452	12,701	12,955	13,214	13,478	13,748	14,023
Director of Government Services/ City Clerk	AW SR. MGT	45	9,013	9,193	9,377	9,565	9,756	9,951	10,150	10,353	10,560	10,771	10,986
Economic Development Manager	AW SR. MGT	44	8,584	8,756	8,931	9,110	9,292	9,478	9,668	9,861	10,058	10,259	10,464
Executive Secretary	GEN	33	5,018	5,118	5,220	5,324	5,431	5,540	5,651	5,764	5,879	5,997	6,117
Facilities Supervisor	PRO/SUP	36	5,810	5,926	6,045	6,166	6,289	6,415	6,543	6,674	6,808	6,944	7,083
Financial Analyst	PRO/SUP	35	5,533	5,644	5,757	5,872	5,989	6,109	6,231	6,356	6,483	6,613	6,745
Fleet/Warehouse Supervisor	PRO/SUP	36	5,810	5,926	6,045	6,166	6,289	6,415	6,543	6,674	6,808	6,944	7,083
Geographical Information Systems Manager	MGT	41	7,415	7,563	7,714	7,868	8,025	8,186	8,350	8,517	8,687	8,861	9,038
Geographical Information Systems Technician	GEN	31	4,551	4,642	4,735	4,830	4,927	5,026	5,127	5,230	5,335	5,442	5,551
Human Resources Manager	MGT	43	8,175	8,339	8,506	8,676	8,850	9,027	9,208	9,392	9,580	9,772	9,967
Human Resources Specialist	PRO/SUP	35	5,533	5,644	5,757	5,872	5,989	6,109	6,231	6,356	6,483	6,613	6,745
Information Systems Manager	MGT	43	8,175	8,339	8,506	8,676	8,850	9,027	9,208	9,392	9,580	9,772	9,967
Information Systems Specialist	MGT	37	6,101	6,223	6,348	6,475	6,605	6,737	6,872	7,009	7,149	7,292	7,438
Maintenance Crew Supervisor	PRO/SUP	37	6,101	6,223	6,348	6,475	6,605	6,737	6,872	7,009	7,149	7,292	7,438
Management Analyst	PRO/SUP	37	6,101	6,223	6,348	6,475	6,605	6,737	6,872	7,009	7,149	7,292	7,438
Office Assistant	GEN	26	3,566	3,637	3,710	3,784	3,860	3,937	4,016	4,096	4,178	4,262	4,347
Personnel Technician	GEN	32	4,779	4,875	4,973	5,073	5,175	5,279	5,385	5,493	5,603	5,715	5,829
Plans Examiner	PRO/SUP	37	6,101	6,223	6,348	6,475	6,605	6,737	6,872	7,009	7,149	7,292	7,438
Principal Planner	MGT	44	8,584	8,756	8,931	9,110	9,292	9,478	9,668			10,259	
Project Construction Manager	MGT	43	8,175	8,339	8,506	8,676	8,850	9,027	9,208	9,392	9,580	9,772	9,967
Public Works Manager	AW SR. MGT	44	8,584	8,756	8,931	9,110	9,292	9,478	9,668		10,058	10,259	
Public Works Superintendent	MGT	42	7,786	7,942	8,101	8,263	8,428	8,597	8,769	8,944	9,123	9,306	9,492
Secretary to the City Manager and City Council	PRO/SUP	35	5,533	5,644	5,757	5,872	5,989	6,109	6,231	6,356	6,483	6,613	6,745
Senior Accountant	MGT	38	6,406	6,534	6,665	6,798	6,934	7,073	7,215	7,359	7,506	7,656	7,809
Senior Code Enforcement Officer	GEN	34	5,269	5,374	5,482	5,592	5,704	5,818	5,934	6,053	6,174	6,298	6,424
Senior Community Development Technician	GEN	32	4,779	4,875	4,973	5,073	5,175	5,279	5,385	5,493	5,603	5,715	5,829
Senior Financial Analyst	MGT	40	7,062	7,203	7,347	7,494	7,644	7,797	7,953	8,112	8,274	8,440	8,609
Senior Management Analyst	MGT	40	7,062	7,203	7,347	7,494	7,644	7,797	7,953	8,112	8,274	8,440	8,609
Senior Office Assistant	GEN	28	3,931	4,010	4,090	4,172	4,255	4,340	4,427	4,516	4,606	4,698	4,792
Senior Planner	MGT	41	7,415	7,563	7,714	7,868	8,025	8,186	8,350	8,517	8,687	8,861	9,038

City Manager Contract\* Annually: \$242,823; Monthly: \$20,235

\*Employment Agreement approved by City Council June 2, 2020, and Resolution 2021-09

#### CITY OF HESPERIA HESPERIA WATER DISTRICT

# COMBINED COMPENSATION SCHEDULE INCLUDES CITY OF HESPERIA, HESPERIA WATER DISTRICT AND HESPERIA HOUSING AUTHORITY

APPROVED AND ADOPTED: September 1, 2020, April 6,2021 REVISED AND ADOPTED: April 6, 2021 Effective: March 15, 2021

Teamsters, Local 1932, Full -Time Monthly Rates	Benefit Group	Range #	Α	В	С	D	E						
Animal Care Technician	TEAMSTERS	8	3,448	3,620	3,801	3,991	4,191						
Animal Control Officer	TEAMSTERS	12	4,191	4,401	4,621	4,852	5,095						
Building Inspector	TEAMSTERS	17	5,350	5,618	5,899	6,194	6,504						
Code Enforcement Officer	TEAMSTERS	16	5,095	5,350	5,618	5,899	6,194						
Community Development Technician	TEAMSTERS	12	4,191	4,401	4,621	4,852	5,095						
Custodian	TEAMSTERS	8	3,448	3,620	3,801	3,991	4,191						
Customer Service Representative	TEAMSTERS	10	3,801	3,991	4,191	4,401	4,621						
Engineering Technician	TEAMSTERS	12	4,191	4,401	4,621	4,852	5,095						
Equipment Operator	TEAMSTERS	12	4,191	4,401	4,621	4,852	5,095						
Equipment Operator/Water	TEAMSTERS	12.5	4,296	4,511	4,737	4,974	5,223						
Maintenance Worker	TEAMSTERS	10	3,801	3,991	4,191	4,401	4,621						
Maintenance Worker/Water	TEAMSTERS	10.5	3,896	4,091	4,296	4,511	4,737						
Meter Reader	TEAMSTERS	10	3,801	3,991	4,191	4,401	4,621						
Pump Operator	TEAMSTERS	12	4,191	4,401	4,621	4,852	5,095						
Senior Account Clerk	TEAMSTERS	12	4,191	4,401	4,621	4,852	5,095						
Senior Animal Control Officer	TEAMSTERS	14	4,621	4,852	5,095	5,350	5,618						
Senior Custodian	TEAMSTERS	10	3,801	3,991	4,191	4,401	4,621						
Senior Customer Service Representative	TEAMSTERS	12	4,191	4,401	4,621	4,852	5,095						
Senior Maintenance Worker	TEAMSTERS	13	4,401	4,621	4,852	5,095	5,350						
Senior Maintenance Worker/Water	TEAMSTERS	13.5	4,511	4,737	4,974	5,223	5,484						
Senior Pump Maintenance Worker	TEAMSTERS	14	4,621	4,852	5,095	5,350	5,618						
Senior Pump Operator	TEAMSTERS	14	4,621	4,852	5,095	5,350	5,618						
Senior Warehouse Technician	TEAMSTERS	12	4,191	4,401	4,621	4,852	5,095						
Utility Line Locator	TEAMSTERS	10	3,801	3,991	4,191	4,401	4,621						
Water Quality Specialist	TEAMSTERS	14	4,621	4,852	5,095	5,350	5,618						
Non-Represented Part-Time Hourly Rates	Benefit Group	Range #	1	2	3	4	5	6	7	8	9	10	11
Administrative Intern - Part-Time	PART-TIME		13.00	14.00	15.00								
Administrative Analyst - Part-Time	PART-TIME	34	30.40	31.00	31.63	32.26	32.91	33.57	34.24	34.92	35.62	36.34	37.06
Animal Care Technician - Part-Time	PART-TIME	8	19.32	20.29	21.31	22.37	23.49						
Building Inspector - Part-Time	PART-TIME	17	29.99	31.49	33.07	34.73	36.46						
Custodian - Part-Time	PART-TIME	8	19.32	20.29	21.31	22.37	23.49						
Customer Service Representative - Part-Time	PART-TIME	10	21.31	22.37	23.49	24.67	25.90						
Facilities Electrician - Part-Time	PART-TIME	35	31.92	32.56	33.21	33.88	34.55	35.24	35.95	36.67	37.40	38.15	38.91
Information Systems Technician - Part-Time	PART-TIME	31	26.26	26.78	27.32		28.43	29.00	29.58	30.17	30.78	31.40	32.03
		٠.	24.24		20.42	04.0-	0-00					•	

PART-TIME

PART-TIME

PART-TIME

PART-TIME

10

26

37

6

20.57

35.20

21.31 22.37 23.49 24.67

17.52 18.40 19.32 20.29

21.40 21.83

36.62 37.36

20.98

35.90

25.90

22.27

38.11

21.31

22.71 23.17 23.63 24.10 24.59 25.08

38.87 39.65 40.44 41.24 42.07 42.91

GEN = General

PRO/SUP = Professional/Supervisory

Maintenance Worker - Part-Time

Office Assistant - Part-Time

Plans Examiner - Part-Time

Receptionist - Part-Time

MGT = Management

TEAMSTERS = Teamsters Local 1932

SR. MGT = Senior Management

AW SR. MGT = At-Will Senior Management

### City of Hesperia STAFF REPORT



**DATE:** April 6, 2021

TO: Mayor and Council Members

FROM: Nils Bentsen, City Manager

BY: Rachel Molina, Deputy City Manager

Jamie Carone, Management Analyst

**SUBJECT:** CalRecycle Beverage Container Recycling City/County Payment Program

#### RECOMMENDED ACTION

It is recommended that the City Council adopt Resolution No. 2021-015 authorizing the City Manager to submit payment program applications for the California Department of Resources Recycling and Recovery (CalRecycle) City/County Payment Program for all CalRecycle payment programs, for a period of five (5) years from the date of adoption of this resolution.

#### **BACKGROUND**

CalRecycle administers a beverage container recycling program to provide opportunities for beverage container recycling and litter cleanup activities. The City is eligible to receive a minimum of \$5,000 or an amount calculated by CalRecycle, on a per capita basis, whichever is greater. The City has received this funding since 2003. The goal of CalRecycle's Beverage Container Recycling City/County Payment Program (Program) is to reach and maintain an 80 percent recycling rate for all California refund value beverage containers including aluminum, glass, plastic, and bi-metal. Projects implemented by cities and counties will assist in reaching and maintaining this goal.

As part of this goal, the City of Hesperia (City) engages in conducting multiple clean-up events and activities throughout the year including Community Clean-Up Days, Adopt-a-Street events, and beverage container recycling programs at local schools; for the FY 2020-21 school year, these events were conducted virtually. The City remains active in educating the public through radio advertisements and social media posts to encourage active participation in beverage container recycling.

#### **ISSUES/ANALYSIS**

As part of CalRecycle's updated funding request requirements, all jurisdictions are required to adopt a Resolution that authorizes specific payment program-related matters. A copy of this Resolution is required for all CalRecycle grant applications. This Resolution authorizes the City to submit applications for funding and authorizes the City Manager of the City of Hesperia, or his/her designee, to act as Signature Authority and to execute all documents necessary to implement and secure payments.

Beverage container recycling clean-up projects include the collection, removal, transportation, recycling and disposal of beverage containers in the form of litter, debris, and illegal dumping

Page 2 of 2 Staff Report to the Mayor and Council Members CalRecycle Beverage Container Recycling City/County Payment Program April 6, 2021

along City right-of-ways through Community Clean-Up Days, Adopt-a-Street activities, school beverage container recycling programs and neighborhood beautification events. City Staff utilizes CalRecycle funds to remove litter throughout City boundaries to alleviate the threat to public health and safety, maintain a clean environment, and discourage illegal dumping.

#### **FISCAL IMPACT**

There is no fiscal impact associated with the approval of the recommended action. The adoption of Resolution 2021-015 simply authorizes the city to submit applications for CalRecyle Beverage Container Recycling City/County Program funds and authorizes the City Manager, or his/her designee, to act as Signature Authority.

#### ALTERNATIVE(S)

1. Provide alternative direction to staff.

#### ATTACHMENT(S)

1. Resolution No. 2021-015

#### **RESOLUTION NO. 2021-015**

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF HESPERIA, CALIFORNIA, AUTHORIZING THE SUBMITTAL OF APPLICATIONS FOR ALL DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CALRECYCLE) PAYMENT PROGRAMS AND RELATED AUTHORIZATIONS FOR WHICH THE CITY OF HESPERIA IS ELIGIBLE

**WHEREAS,** pursuant to Public Resources Code sections 48000 et seq., 14581, and 42023.1 (g), the Department of Resources Recycling and Recovery (CalRecycle) has established various payment programs to make payments to qualifying jurisdictions; and

**WHEREAS,** in furtherance of this authority, CalRecycle is required to establish procedures governing the administration of the payment programs; and

**WHEREAS,** CalRecycle's procedures for administering payment programs require, among other things, an applicant's governing body to declare by resolution certain authorizations related to the administration of the payment program.

**NOW THEREFORE**, BE IT RESOLVED BY THE CITY OF HESPERIA CITY COUNCIL AS FOLLOWS:

- Section 1. The City of Hesperia is authorized to submit applications to CalRecycle for any and all payment programs offered.
- Section 2. The City Manager of the City of Hesperia, or his/her designee, is hereby authorized as Signature Authority to execute all documents necessary to implement and secure payment.
- Section 3. This authorization is effective for five (5) years from the date of adoption of this resolution.
- Section 4. That City Clerk shall certify to the passage and adoption of this resolution and enter it into the book of original resolutions.

**ADOPTED AND APPROVED** this 6<sup>th</sup> day of April 2021.

	Cameron Gregg, Mayor	
ATTEST:		
Melinda Sayre, City Clerk	-	

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### City of Hesperia STAFF REPORT



**DATE:** April 6, 2021

TO: Mayor and City Council Members

Chair and Board Members, Hesperia Water District

FROM: Nils Bentsen, City Manager

BY: Rachel Molina, Deputy City Manager

Casey Brooksher, Director of Finance

**SUBJECT:** Amendment to Contract with Claris Strategy, Inc. for Emergency Operations Plan

**Update Services** 

#### RECOMMENDED ACTION

It is recommended that the City Council and Board of Directors of the Hesperia Water District (HWD) authorize the City Manager to amend the agreement with Claris Strategy, Inc by \$35,985, to include professional consulting services related to an Emergency Operations Plan Update. Upon approval, the amended contract total with Claris Strategy, Inc. will not exceed \$243,630.

#### **BACKGROUND**

The City is responsible for emergency response within its geographical boundaries. The California Emergency Services Act requires the City to manage and coordinate the overall emergency response and recovery activities within its jurisdiction in order to provide for and maintain "local control" as defined in the Stafford Act. During disasters, the City may be required to coordinate emergency operations with the San Bernardino County Operational Area and in some instances, other local governments. Under the Standardized Emergency Management System (SEMS) and the National Incident Management System (NIMS), the City has responsibilities at two levels, the field response and local government levels. At the field response level, all agencies will use the Incident Command System (ICS) to standardize the emergency response.

At the local government level, a designated Emergency Operations Center (EOC) is used as the central location for gathering and disseminating information, coordinating all jurisdictional emergency operations, and coordinating with the San Bernardino Operational Area.

#### **ISSUES/ANALYSIS**

Currently, the City contracts with Claris Strategy Inc. to provide consulting services related to the America's Water Infrastructure Act (AWIA) Risk Assessment and Emergency Response Plan (ERP) Update, the total contract for these services are \$207,645. The AWIA was signed into law in October 2018 and requires community (drinking) water systems to develop or update ERPs. Claris Strategy Inc. has agreed to update the City's Emergency Operations Plan concurrently with the AWIA update, which cuts down expenses.

The City of Hesperia's Emergency Operations Plan (EOP) was last revised in September of 2008 and is in need of updating to include the new national/state/local guidelines and to ensure that

Page 2 of 2 Staff Report to the City Council and Board of Directors of the Hesperia Water District Amendment to Contract with Claris Strategy, Inc. for Emergency Operations Plan Update Services April 7, 2021

the regulatory and legal requirements of the City are met. This update will assist staff to better understand, take action, and how to respond to emergencies and identified natural and manmade hazards and risks the City currently faces. Because Claris Strategy, Inc. has agreed to update the City's Emergency Operations Plan concurrently with the AWIA update, staff is requesting an exemption from the bidding process to contract with Claris Strategy, Inc. for the Emergency Operations Plan Update services.

#### **FISCAL IMPACT**

Funding was approved during the Fiscal Year 2020-21 Mid-Year Budget Review.

#### ALTERNATIVE(S)

1. Provide alternative direction to staff

#### ATTACHMENT(S)

None.

# City of Hespenia STAFF REPORT



**DATE:** April 6, 2021

TO: Mayor and Council Members

FROM: Nils Bentsen, City Manager

BY: Rachel Molina, Deputy City Manager

Michael Thornton, City Engineer

**SUBJECT:** Pavement Management Program (PMP), C.O. No. 3150-1803

#### RECOMMENDED ACTION

It is recommended the City Council receive and file the Pavement Management Program report.

#### **BACKGROUND**

Over the past 10 years, the City has invested approximately \$2.3 million each year from a variety of funding sources as presented below:

											10-Year	2020-21
Fund	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	Average	Budget
100 General Fund	-	-	-	-	-	-	500,000	-	-	-	50,000	-
201 Measure I - Arterial	466,573	94,772	141,665	-	-	-	-	-	-		70,301	-
204 Measure I Renewal	516,370	295,678	316,890	1,911,147	1,761,934	2,782,960	1,419,803	1,360,078	14,965	1,088,720	1,146,855	1,081,282
205 Gas Tax Fund - Excise	-		-	1	-	466	280,118	141,633	-	-	42,222	-
207 Local Transportation Fund			-	594,308	372,382	651,543	169,849	578,706	293,574	2,348	266,271	-
209 RMRA - 2018 Gas Tax	-	-	-	-	-	-	-	498,000	805,494	768,364	207,186	2,870,764
251 CDBG	-	-	-	-	-	383,046	2,027,488	1,354,952	379,547	961,145	510,618	1,598,807
Totals:	982,943	390,450	458,555	2,505,455	2,134,316	3,818,015	4,397,258	3,933,369	1,493,580	2,820,577	2,293,452	5,550,853

As shown on the above table, during a 3-year period, greater investments were made (2015-2018) than are currently programmed. Some of the historic funding sources are no longer used for roadway maintenance or rehabilitation. In particular, the City does not use General Fund and the City no longer receives Measure I – Arterial, Excise Gas Tax, or Local Transportation Fund funds.

To effectively manage the resources currently available, staff, assisted by pavement management experts, prepared a Pavement Management Program (PMP). A Pavement Management Analysis is a planning tool used to aid pavement maintenance decisions. Every city in California is required to develop and adopt a pavement management program in accordance with § 2108.1 of the California Streets and Highways Code. In addition, cities are required to utilize PMP's in order to be eligible for Measure I funding and any Federal or State grants. Pavement management is a system or methodology to develop cost effective maintenance and rehabilitation strategies for roadways. To aid strategy selection, a pavement condition rating system is used — Pavement Condition Index (PCI). To determine a roadway segment PCI, a combination of existing surveyed pavement defects, road classifications, and traffic volumes are used. Pavements are assigned a PCI rating from 0 (no asphalt) to 100 (new asphalt).

On March 5, 2019, staff released a Request for Proposal (RFP). On April 16, 2019 staff received five responses to the RFP. The proposals were reviewed and ranked by a selection panel made

Page 2 of 6 Staff Report to the Mayor and Council Members Pavement Management System (PMS), C.O. No. 3150-1803 April 6, 2021

up of seven City staff members. On June 4, 2019, Staff recommended and Council awarded a contract to Transmap Corporation.

Transmap performed the following:

- Inventory pavement conditions, identifying good, fair and poor pavements.
- Assign importance ratings for road segments, based on traffic volumes, road functional class and cost/benefit for the overall community.
- Schedule maintenance of good roads to keep them in good condition.
- Schedule repairs or replacement of poor and fair pavements as available funding allows.
- Prepared a summary report.

Research has shown that it is far less expensive over time to keep a road in good condition than it is to repair it once it has completely deteriorated. That is why a PMP places a higher priority on preventive maintenance of roads that are still in good condition, rather than reconstructing roads in poor condition. In terms of lifetime cost and long-term pavement conditions, this results in better overall system performance. The PMP gives a snapshot of current pavement conditions and the current cost to bring all segments up to standard.

Over the past 70 years, the design of paved driving surfaces has evolved through a number of formulas derived from experimental test procedures. Today, engineers have an extensive knowledge and understanding on exactly how pavement surfaces react to the daily stresses/loads. When designing asphalt pavement streets two major factors are considered (1) the strength of the underlying soil and (2) the degree of traffic loading the street will be subjected to, also called the "Traffic Index" or "TI". Using this data, a street structural section can be determined.

The City's soils range from high strength to very low strength. Prior to design of any roadway, Geotechnical Engineers determine the strength of subgrade soils – referred to as R-Value testing. For subgrade soils that demonstrate low strength, the City has required contractors to treat it with cement to enhance strength.

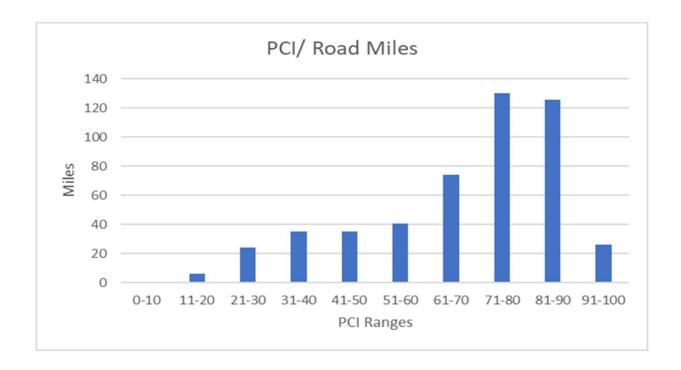
Regarding traffic loading, loading represents the weight that a vehicle applies to pavement surfaces and how often that weight is applied. For perspective, a "pick-up truck" gross vehicle weight is less than 6 tons while a tractor trailer gross weight is as much as 10 tons – without a fully loaded trailer.

The American Association of State Highway and Transportation Officials (AASHTO) and other researcher have determined that a load that weights twice as much as another will damage the roadway pavement roughly 16 times greater. Therefore, to stretch the limited amount of funding that the City is able to invest in roadways and to protect the previous investments, the City has adopted truck routes with the goal of keeping heavier vehicles off roadways that simply were not designed to support these loads. For truck routes, a TI between 10 and 12 must be used to ensure pavement life expectancy is achieved. TI's for all City roadway classifications are presented in the following table:

Roadway Classification	Traffic Index (T.I.)
Local	5-6
Rural Collector	8
Suburban Collector	8
Arterial	10
Secondary Arterial	10
Major Arterial	12

#### **ISSUES/ANALYSIS**

Transmap Corporation report is enclosed. In summary, the City has nearly 500 centerline miles of asphalt and concrete paved roadways. All 500 miles of roadways were surveyed. As indicated above, using a combination of existing surveyed pavement defects, roadway classifications, and traffic volumes, a PCI for each street segment (intersection to intersection) has been determined. PCI amount for any particular roadway segment can be found in the referenced report. The PCI's for City streets is summarized below:



The average PCI for all City streets is 65. The analysis considered CDBG funding eligible streets separately from all other City streets. Most Southern California cities have set an average PCI index goal at 70.

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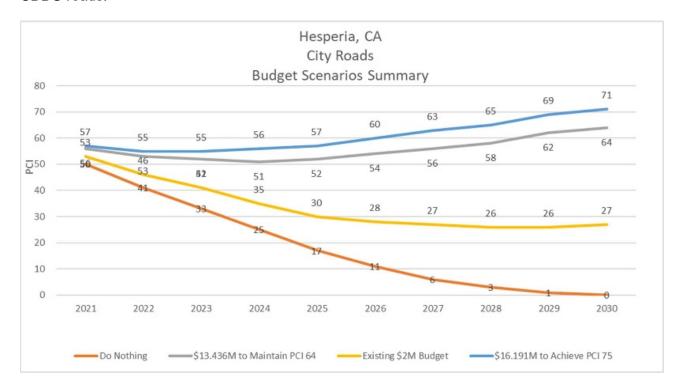
There are many types of maintenance and reconstruction (M&R) strategies that may be utilized. The report presents certain alternatives – other management strategies that may be used include selected removal and replacement with a grind and overlay, and full reconstruction with cement treated subgrade. The following table is a summary of strategies presented in the report and application of strategy is dependent upon PCI rating. The data presented also includes strategy estimated cost and life.

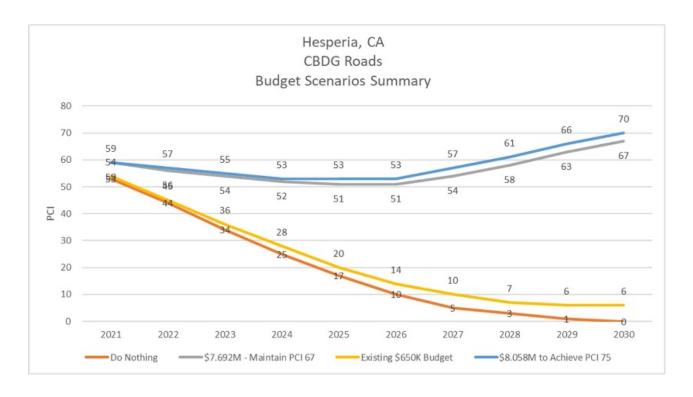
M&R Category	M&R Treatment	Price per Square Yard	Expected Result
Rejuvenation (PCI 86-100)	Crack Seal	\$1.18	3 Years
Global (PCI 81-85)	Crack Seal/ Slurry	\$3.21	5 Years
Global (PCI 71-80)	DBL Fiber Micro- surfacing	\$4.00	8 Years
Conventional(PCI 41-70)	2-inch Mill and Overlay	\$17.74	15 Years
Reclamation (PCI 0-40)	Structural Mill/ Overlay/ Chip Seal	\$37.39	20 years

In addition, the analysis considered a number of 10-year funding scenarios as presented in the following table:

Scenario Title	City Roads Cost	CDBG City Roads Cost	Total Cost
Fix- All	\$126.3 M	\$27.6 M	\$153.9 M
Do Nothing (10yr)	0.00	0.00	0.00
PCI's of 27 City Roads/ PCI's 6 CDBG (5yr)	\$2 M	\$650 K	\$2.65 M
PCI's of 64 City Roads/ PCI's of 67 CDBG	\$13.436 M	\$7.692 M	\$21.128 M
PCI's of 70 City Roads and CDBG	\$16.191M	\$8.058 M	\$24.249 M

The following charts track PCI performance for the alternative investment for both City and City CDBG roads.





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To bring all roadway to a PCI rating of 70 or greater, \$126.3 million are required for City roadways and \$27.6 million are required for CDBG roadways. As demonstrated above, current funding levels will result in significant pavement condition degradation. Current funding sources of gas tax, Measure I, and CDBG are not sufficient to meet program demands over the next decade.

#### **FISCAL IMPACT**

None.

#### ALTERNATIVE(S)

Provide alternative direction to staff

#### ATTACHMENT(S)

2020 Pavement Management Report (Available for review in the City Clerk's office)

ATTACHMENT AVAILABL	E FOR REVIEW	IN THE CITY CLI	ERK'S OFFICE

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