# DEPARTMENT OF PUBLIC WORKS PROJECT STATUS REPORT

February 28, 2023

## CAPITAL IMPROVEMENT PROJECTS

#### CIRCULATION PROJECTS

## Cherry Street Extension & Murrieta Creek Crossing, PW19-15

Description: Preliminary design of the Extension of Cherry Street from Adams Avenue to Diaz Road, including a new

crossing of Murrieta Creek.

**Cost:** \$37,248,262

**Status:** The City received 30% plans for a low flow crossing. Environmental agencies have stated that a low-flow

crossing is a non-starter. Design consultant is preparing a bridge planning study, to be completed in

Summer 2023.

## **Diaz Road Expansion, PW17-25**

**Description** Improve Diaz Road to meet the roadway classification of Major Arterial (4 Lanes Divided), between Cherry

Street and Rancho California Road. The 2.2-mile stretch will be widened, extended, and/or improved to create a contiguous Major Arterial segment. The project will be developed and constructed in two phases. Phase 1 will include improvements on Diaz Road from Winchester Road to Rancho California Road. Phase

2 will include improvements on Diaz Road from Cherry Street to Winchester Road.

**Cost:** \$14,255,991

Status: Phase 1 design, Phase 1 & 2 environmental studies, and Phase 1 permitting November 2019 – January

2023. The Initial Study has been approved, Mitigated Negative Declaration adopted, and Notice of Determination filed in May 2022. Design is 90% complete. Regulatory permit applications have been submitted for USACE 404 Nationwide Permit and CDFW Streambed Alteration 1602. Current activities include consultant review of 90% plan check comments, design coordination with utility purveyors (SCE, RCWD, and EMWD) and City project PW16-05 Murrieta Creek Bridge at Overland Drive, Riverside County Flood Control review of 90% design plans and Encroachment Permit application, and preparation of regulatory permit applications for SWRCB 401 Water Quality Certification and USACE Section 408. Construction previously anticipated to start in Spring of 2023 is now delayed to Spring/Summer of 2024 due

to EMWD sewer line project on Diaz Rd starting construction in Q1/Q2 of 2023.

# DEPARTMENT OF PUBLIC WORKS PROJECT STATUS REPORT

## February 28, 2023

## **CIRCULATION PROJECTS (Continued)**

## French Valley Parkway/Interstate 15 Improvements- Phase II, PW16-01

**Description:** Design and construction of the two-lane northbound collector/distributer road system beginning north of the

Winchester Road interchange on-ramps and ending just north of the Interstate 15/Interstate 215 junction

with connection to Interstate 15 and Interstate 215.

**Cost:** \$138,736,346

Status: On January 10, 2023, the City Council awarded the construction contract to Flatiron West Inc. in the amount

of \$71,521,192. to . Recommendation for City Council to award the construction management agreement is targeted for March 14, 2023. Estimated beginning of construction is April 2023 with a duration of

approximately 24 months.

## I-15 Congestion Relief, PW19-02

Description Design and construction of a single auxiliary lane, northbound Interstate 15 connecting the Temecula

Parkway on-ramp to the Rancho California Road off-ramp.

**Cost:** \$8,971,710

Status: Design and environmental studies November 2019 – March 2022. Current activities include Caltrans review

of the Permit Engineering Evaluation Report and revalidation of the CEQA Categorical Exemption. The City is revising the 100% Plans, Specifications, and Estimate per latest 2022 Caltrans Standard Plans and

Specifications. Target for beginning of construction is Summer 2023.

# DEPARTMENT OF PUBLIC WORKS PROJECT STATUS REPORT

February 28, 2023

## **CIRCULATION PROJECTS (Continued)**

## Murrieta Creek Bridge at Overland Drive, PW16-05

Description: Design and construction of a new bridge crossing over Murrieta Creek between Rancho California Road

and Winchester Road.

**Cost:** \$26,073,374

Status: The City applied and was approved to receive Federal Highway Bridge Program (HBP) funds. City Council

approved the design agreement with CNS Engineers Inc. at the March 12, 2019, meeting. Preliminary Environmental Study (PES) approved by Caltrans on August 15, 2019. Plans are 65% complete. RCA JPR Conformance is approved. Biological monitoring in Temecula Creek for potential mitigation site is complete as of July 2021. Project has received MSHCP conformance. Staff continues to work with Caltrans to advance HBP Grant Funds to earlier fiscal years. Caltrans HBP Program management had proposed reducing the curb-to-curb width of the bridge that is considered "participating" for grant funding purposes. Staff has been able to address this issue with Caltrans and the majority of the bridge width will remain as a participating cost. 2022 HBP Bridge Update was submitted in August. NEPA approval is anticipated in March of 2023, Caltrans review time has been longer than anticipated. Construction start is anticipated

mid to late 2025 depending on availability of HBP funds.

## Overland Drive Widening, PW 20-11

**Description** This project includes widening Overland Drive from Jefferson Avenue to Commerce Center Drive, to two

lanes in each direction, and the completion of missing segments of sidewalk, streetlights, and installation of the traffic signal at Commerce Center Drive and the modification of the traffic signal at Jefferson Avenue.

**Cost:** \$2,894,420

**Status:** 60% plan check submittal package was returned to design consultant for corrections in mid-September.

90% plan check submittal package is anticipated to be submitted in March 2023.

# DEPARTMENT OF PUBLIC WORKS PROJECT STATUS REPORT

February 28, 2023

## **CIRCULATION PROJECTS (Continued)**

# Pavement Rehabilitation Program – Ynez Rd, Solana Way, Nicolas Rd and Winchester Rd, PW 21-10

Description: Pavement rehabilitation project on Ynez Road, Solana Way, Nicolas Road and Winchester Road.

Pavement rehabilitation includes full width and/or edge grinding of existing asphalt, localized dig outs, preparation of grade, and placement of rubberized asphalt concrete pavement. Work also includes reconstruction of ADA curb ramps, removal and replacement of curb and gutter, adjustment of existing utilities to grade, installation and removal of temporary video detection and restoration of existing striping,

and detector loops.

**Cost:** \$3,629,219

Status: Construction contract was awarded by City Council on October 11, 2022. Construction started on October

17, 2023. Construction is on-hold until night-time temperatures rise. Anticipated completion of project is

end of May 2023.

## Pavement Rehabilitation Program- Meadowview/ Paloma Del Sol, PW21-06

**Description:** Rehabilitation of roads in interior streets in the Meadowview tract, and Paloma Del Sol tract Amarita Way,

Montelegro Way, and Santiago Rd.

**Cost:** \$4,732,266.70

Status: In construction. Paloma Del Sol access ramp replacements complete. Leveling asphalt paving in the

Meadowview and Paloma Del Sol is complete. Next phases of work include ARAM (asphalt rubber aggregate membrane) and final slurry coat. These phases of work have been delayed since December due to weather. ARAM and slurry in Paloma Del Sol is anticipated to be completed mid-February. The Meadowview segment of the project is anticipated to be completed by end of March 2023 depending on

weather.

# DEPARTMENT OF PUBLIC WORKS PROJECT STATUS REPORT

February 28, 2023

### **INFRASTRUCTURE PROJECTS**

## Traffic Signal Installation – Citywide, Rancho California Road and Tee Drive, PW19-19

**Description:** This project includes the installation of a traffic signal on Rancho California Road at Tee Drive.

**Cost:** \$448,045.00

**Status:** In construction, all conduits have been installed, all foundations have been poured. The traffic signal

service pedestal location is awaiting inspection to pour slab and install cabinet. Traffic signal poles have been ordered and anticipated to be delivered on 3/23/23. Construction completion is anticipated in April

2023.

## Traffic Signal and Park & Ride Access Improvements, PW18-11

**Description:** This project includes the installation of a traffic signal on Temecula Parkway at Wabash Lane. The project

also includes relocating the access to the Park and Ride facility on Temecula Parkway at La Paz Road from

Vallejo Avenue to Wabash Lane.

**Cost:** \$1,347,674

Status: The traffic signal and the new access road to the Park and Ride are fully operational. Access to Park and

Ride from Vallejo Ave. has been closed and a permanent block wall will be constructed. Construction

completion is anticipated in March of 2023.

## Traffic Signal- System Upgrade (Protective/Permissive Signal Heads), PW 19-09

**Description:** This project will modify traffic signals at three (3) locations in the City to provide protected/permissive signal

operations. The three (3) intersections include Margarita Road/Verdes Lane, Redhawk Parkway/Paseo

Parallon-Overland Trail, and Winchester Road/Enterprise Circle.

**Cost:** \$481,900

**Status:** Project plans and specifications will be sent to Caltrans for Construction Authorization in the next month.

# DEPARTMENT OF PUBLIC WORKS PROJECT STATUS REPORT

## February 28, 2023

## **INFRASTRUCTURE PROJECTS (Continued)**

## Bike and Trail Program - Great Oak Trail Lighting, PW21-16

**Description:** Project includes the installation of solar lights along the Great Oak Trail adjacent to the northeast side of

Pechanga Parkway from Deer Hollow Way to Loma Linda Road.

**Cost:** \$400,000

**Status:** Project is currently in design.

## Citywide Drainage Master Plan, PW19-16

Description: Project will prepare a report that shows all drainage courses within the City. Also includes a master

hydrology study showing the anticipated storm flows at build-out.

**Cost:** \$600,000

**Status:** GIS database in process of being updated. Project completion anticipated for Spring 2023.

## Community Recreation Center (CRC) Renovations, PW19-07

**Description:** The project facilitates the rehabilitation, improvement, and reconfiguration of the Community Recreation

Center. This project includes expansion and reconfiguration of teen center; conversion of office space to accommodate a dedicated police substation; renovation of key components of the building including safety features, flooring, roof, and restroom facility access; ADA compliance; renovation and expansion of existing office space and rec rooms including AV upgrades; expanded storage space and upgraded kitchen

equipment.

**Cost:** \$10,708,232

Status: Construction contract for Phase 1 was awarded at the 9/27/2022 City Council meeting. Construction started

11/21/2022 and is expected to be completed mid-April 2023.

# DEPARTMENT OF PUBLIC WORKS PROJECT STATUS REPORT

February 28, 2023

## **INFRASTRUCTURE PROJECTS (Continued)**

## Fiber Optic Communication System Upgrade, PW 18-05

**Description:** This project will install fiber optic communication system upgrades including conduit, cable, CCTV cameras,

traffic signal controllers, and related communication equipment to improve safety and operations with optimized traffic signal timing coordination. Various signalized intersections will be improved along the

Winchester Road, Rancho California Road, and Temecula Parkway corridors.

**Cost:** \$1,208,200

Status: All communication infrastructure and traffic signal cabinet equipment has been installed. Project is in fiber

optic communication testing stage.

### Fiber Optic Communications Systems- Citywide, PW 22-03

Description: This project will develop a communications masterplan that will provide a strategic plan outlining the

approach and buildout design of fiber optic cable and conduit throughout the City. The masterplan document will provide a roadmap to connect all existing and future traffic signals, traffic monitoring devices, surveillance cameras, and City facilities to City-owned fiber communication lines. The ultimate project goal is to enhance the City's existing fiber optic communication system to ensure it can handle the future needs

of the City.

**Cost:** \$120,150

**Status:** The project has just commenced, and the consultant is working on an existing systems assessment.

## Fire Station 84 Renovation, PW19-14

**Description:** This project includes the design, construction, and renovation to Fire Station 84. The renovations include,

adding a Wellness Room, expanding the Storage Room, and upgrading the Training Room. Also, the upgrades include, electrical, windows, flooring, paint, tile, HVAC, cabinets, plumbing fixtures, garage bay

doors and any necessary improvements needed to conform to ADA accessibility access.

**Cost:** \$1,641,028

Status: Advertisement for construction bids was cancelled. Contract documents are under revision and anticipated

to be re-submitted on 2/08/23, Project will be re-advertised in Winter of 2023.

# DEPARTMENT OF PUBLIC WORKS PROJECT STATUS REPORT

February 28, 2023

## **INFRASTRUCTURE PROJECTS (Continued)**

## Interstate 15 / State Route 79 South Interchange Enhanced Landscaping, PW17-19

Description: Landscape beautification of the Interstate 15 corridor between French Valley Parkway and Temecula

Parkway, including each interchange, in association with Visit Temecula Valley and the Pechanga Tribe. This project includes the design and construction of enhanced landscaping, hardscape, and irrigation between the freeway and ramps on the west side of the Interstate 15 / State Route 79S (Temecula Parkway)

interchange.

**Cost:** \$3,558,483

Status: Design and environmental studies August 2019 – October 2022. Current activities include environmental

revalidation and design of new power and irrigation water service. Estimated construction in Summer 2023.

## Margarita Recreation Center, PW17-21

**Description:** Demolition and Reconstruction of New Margarita Recreation Center Building and Pool

**Cost:** \$12,601,508

Status: RFP responses were received on August 27, 2020. The project was re-advertised on November 25, 2020,

to account for increased project budget and proposals were received on December 23, 2020. The Design-Build Contract was awarded at the March 9, 2021, City Council Meeting to De La Secura Builders, Inc., for a Guaranteed Maximum Price of \$8,680,459.00. Major demolition activities commenced mid-March. City Groundbreaking occurred on March 31, 2022. Building footings have been poured. Foundation was completed mid-August and framing is also complete. Pool excavation, placement of steel reinforcement, and concrete for the pool base is complete. Roofing is near complete. Contractor is currently installing utilities in the wall. Due to unforeseen supply issues with major components of the main building electrical

system the scheduled grand opening has been pushed back from July to mid-September 2023.

## Mary Phillips Senior Center Enhancement and Renovation, PW20-13

**Description:** The project includes the enhancement and renovation of the Mary Phillips Senior Center. Work includes

new exterior siding, painting, replacement of perimeter soffits, fascia boards, eaves, and select doors &

windows.

**Cost:** \$1,262,025

Status: City Council awarded the construction contract at the 02/14/2023 meeting.

# DEPARTMENT OF PUBLIC WORKS PROJECT STATUS REPORT

## February 28, 2023

## **INFRASTRUCTURE PROJECTS (Continued)**

### Mary Phillips Senior Center Outdoor Recreational Area, PW22-08

Description: The project includes the design and construction of a shuffleboard court area adjacent to Mary Phillips

Senior Center. In addition, the HVAC units will be replaced.

**Cost:** \$650,000

**Status:** Project in design and estimated to be constructed in May 2023.

## Santa Gertrudis Creek Pedestrian/Bicycle Trail Extension and Interconnect, PW08-04

Description: Design, environmental document, and construction of the extension of the existing trail from Ynez Road to

the Murrieta Creek Trail. The extension includes access and under-crossing at Ynez Road, Interstate 15 and Jefferson Avenue and a continuous paved trail along Santa Gertrudis Creek to connect to Murrieta

Creek trail.

**Cost:** \$7,173,595

Status: Grand Opening held on October 1, 2022. Construction is complete. Punchlist and project closeout are

only items remaining.

## Santa Gertrudis Creek Phase II - Margarita Under-Crossing, PW19-04

Description: Design, environmental document, and construction of the undercrossing in Santa Gertrudis Creek at

Margarita Road to connect to the pedestrian/bicycle trail. The under-crossing at Margarita Road will provide

a continuous paved trail along Santa Gertrudis Creek at this location.

**Cost:** \$2,716,764

Status: The project is in design. 100% Plans, Specifications, and Estimate (PSE) expected in June 2023.

## Sidewalks – Citywide (Ynez Road, Rancho Highland to Tierra Vista Road), PW17-28

**Description:** New sidewalks on the west side of Ynez Road from Rancho Highland to Tierra Vista Road.

**Cost:** \$198,920

Status: ADA Access Ramps have been revised and currently being reviewed. The project is being scheduled to be

advertised for construction bids in the Winter of 2023.

## DEPARTMENT OF PUBLIC WORKS PROJECT STATUS REPORT

## February 28, 2023

## **INFRASTRUCTURE PROJECTS (Continued)**

### Sidewalks - Citywide (Pauba Road, Elinda Road to Showalter Road), PW 19-20

**Description:** New sidewalks and street widening on the South side of Pauba Road from Elinda Road to Showalter Road.

**Cost:** \$467,403

Status: Project is at 95% design stage. Southern California Edison is designing the street light relocation plan.

Design is anticipated to be completed by end of June 2023.

## Traffic Signal- Promenade Mall Ring Road, PW 21-15

**Description:** The project includes the installation of a traffic signal on Ring Road at Promenade Mall East.

**Cost:** \$412,206

Status: Construction contract was awarded by City Council on September 13, 2022. Equipment has been ordered

and construction completion is anticipated in April 2023.

## Citywide Slurry Seal Program Fiscal Year 2021-22, PW22-02

**Description:** Slurry seal residential streets in Paloma Del Sol, Paseo Del Sol, and Rancho Vista Estates tracts.

**Cost:** \$2,451,053.45

**Status:** Construction is complete.

## Citywide Concrete Repairs Fiscal Year 2021-22, PW 22-01

**Description:** Various concrete repairs in the city.

**Cost:** \$272,369.97

Status: In construction. Final striping and completion of project anticipated end of February 2023.

# DEPARTMENT OF PUBLIC WORKS PROJECT STATUS REPORT

## February 28, 2023

#### PARKS AND RECREATION PROJECTS

## Murrieta Creek Improvements, PW 21-13

**Description:** This part of the project involves installing 27 solar lights along the Murrieta Creek trail on the east side of

the creek from Rancho California Road to First Street.

**Cost:** \$200,000

**Status:** Riverside County Flood Control Permit submitted as of January 4, 2023.

## Community Recreation Center Splash Pad & Shade Structures, PW21-07

**Description:** This project provides for the conversion of the CRC's wading pool into a splash pad, and the addition of

shade structures in the area.

**Cost:** \$1,100,000

**Status:** Project is at 90% design.

#### Dog Park Renovation, PW21-14

**Description:** Design and construct a dog park including a small dog pen and large dog pen at Michael "Mike" Naggar

Community Park.

**Cost:** \$430,000

Status: Construction documents are currently being produced for this project. Construction is anticipated to start in

summer 2023.

#### Park Restroom Renovations, Expansion and Americans with Disabilities Act (ADA), PW17-06

Description: Renovation of various park site restroom facilities, including Ronald Reagan Sports Park North/South Ball

Field (new roof, cabinets, fixtures, and other building improvements), Vail Ranch Park and Long Canyon

Creek Park.

**Cost:** \$1,127,800

Status: Project is ongoing. Ronald Reagan Sports Park North/South Ball Field Restroom building is currently in the

design phase. Vail Ranch Park is in the scoping phase.

# DEPARTMENT OF PUBLIC WORKS PROJECT STATUS REPORT

## February 28, 2023

## PARKS AND RECREATION PROJECTS (Continued)

## **PICKLEBALL COURTS, PW21-03**

**Description:** Design and construct new, dedicated pickleball courts at an existing City park.

**Cost:** \$2,200,000

Status: Two conceptual designs for pickleball courts at "The Pit" in Ronald Reagan Sports Park were presented to

Parks, Recreation and Community Services Subcommittee on January 24, 2023. Subcommittee supported moving forward with design for option one. This option includes a total of 17 courts and parking. Staff will

move forward with construction documents and finalize the cost associated with this option.

### Playground Equipment Enhancement and Safety Surfacing

Description: Re-design, enhancement of playground equipment, and safety surfacing to comply with current state and

federal regulations and enhance the quality of the parks.

**Cost:** \$800,000

Status: An RFP is being prepared for the design, purchase & installation for three playground project sites –

Redhawk Community Park, Long Canyon Creek Park & Temecula Creek Park.

#### Ronald Reagan Sports Park Pump Track Shade Structure, PW22-14

Description: Installation of shade structure adjacent to the Ronald Reagan Sports Park Pump Track and launch pad

area.

**Cost:** \$75,000

Status: Purchase and install agreement has been drafted and is undergoing internal review before being sent to

contractor. Installation of shade structure is anticipated to start in June 2023.

#### Ronald Reagan Sports Park Restroom Expansion and Renovation, PW18-03

Description: Design and construction of a new restroom building, including additional stalls and urinals, a large snack

bar and a dedicated storage case.

**Cost:** \$1,120,000

Status: Project is complete. The Notice of Completion was accepted by City Council on February 14, 2023.

# DEPARTMENT OF PUBLIC WORKS PROJECT STATUS REPORT

February 28, 2023

## PARKS AND RECREATION PROJECTS (Continued)

## Ronald Reagan Sports Park Hockey Rink Improvements, PW22-06

**Description:** This project will include the renovation of the existing hockey rink to install new flooring material and arena

style roof structure and also address ADA noncompliance.

**Cost:** \$1,200,000

Status: A nine question survey was recently conducted. Results will be analyzed and presented to the public at the

upcoming community outreach meeting happening late February.

# DEPARTMENT OF PUBLIC WORKS PROJECT STATUS REPORT

February 28, 2023

#### LAND DEVELOPMENT OVERSIGHT PROJECTS

## **American Tire Depot**

**Description:** A 7,303 square foot building to be used for tire retail and repair, as well as minor auto repair services,

located at the southwest corner of Ynez Road and DLR Drive.

**Status:** Parking lot has been paved. Wet utility tie-in construction has commenced.

## **Arrive @ Rancho Highlands**

**Description:** A 270-unit multi-family community built on 12.32 acres that includes 55 affordable units. The project is

located adjacent to the Temecula Duck Pond approximately 775 feet southeast of Rancho California Road

on the north side of Ynez Road.

Status: Grading and onsite storm drain permits were issued in October 2021. Grading and onsite storm drain

construction has commenced. Overflow parking lot has been paved.

#### **Heirloom Farms**

Description: A Development Plan for a 321-unit single family residential community built on 27.86 acres consisting of

detached homes and attached townhomes located on the southwest corner of Date Street and Ynez Road. Includes the installation of a new Traffic Signal at the intersection of Ynez Rod and Waverly Lane/Temecula

Center Drive

Status: Rough grading permit has been issued in July 2021, the offsite and private onsite street and storm drain

improvements permits were issued in October 2021 and the traffic signal permit was issued in September

2021. Precise grading is approved and in progress. Street Improvements in progress.

## **Las Haciendas Apartments**

Description: A Development Plan to construct a 77-unit affordable housing project located at 28715 Las Haciendas

Street in Uptown Temecula

Status: Precise grading permit was issued in December 2021. Grading has commenced in January 2022 and is

ongoing.

# DEPARTMENT OF PUBLIC WORKS PROJECT STATUS REPORT

## February 28, 2023

## LAND DEVELOPMENT OVERSIGHT PROJECTS (Continued)

## Longhorn Steakhouse

**Description:** 5,708 square foot restaurant with outdoor patio located at 29363 Rancho California Road

**Status:** Precise grading permit is approved. Construction is ongoing

#### **Mountain View**

**Description:** Thirteen industrial buildings on Avenida Alvarado

Status: Thirteen precise grading permits have been issued and construction has commenced. Improvements on

Avenida Alvarado, along with street light installations is in process. Onsite storm drain installation has

commenced.

## **Solana Assisted Living**

Description: A 90,000 square foot, two-story, Senior Assisted Living Facility located on the southeast corner of the

Margarita Road and Solana Way.

Status: A rough grading permit was issued in January 2022. Grading began on February 7, 2022. Street

improvements and precise grading plans are near approval.

#### **Sommers Bend**

Description: Land Development has provided oversight of the following submittals for plan check and inspections: final

maps, Community Sports Park, and recreation lots, precise grading; street and storm drain improvements;

traffic signals; street lighting; and signing & striping.

**Status:** The mass grading permit was issued in September 2018. Sommers Bend has been paved with streetlights

installed. The community sports park, Ranch at Sommers Bend, construction is complete and has been accepted at the February 8, 2022, Council Meeting. The Sommers Bend recreation center construction is complete. Installation of streets, storm drains and streetlights on east end of project is in process. Grading has been completed in the Density Core, currently installing sewer. Installation of Santa Gertrudis Creek

Channel improvements northwest end of project is in process.