



Staff Report

TO: City Council
FROM: Robert Vestal, Interim Public Works Director
Jennifer Ustation, Finance Director
DATE October 17, 2023
SUBJECT: Public Hearing and Consideration of a Resolution for the Second Amendment to the City's Fiscal Year 23/24 – Fiscal Year 27/28 Capital Improvement Plan

Description Approval of Resolution to amend the five-year FY 24-28 Capital Improvement Plan (CIP).

Background and Analysis:

On June 6, 2023, City Council, by resolution, adopted the five-year Capital Improvement Plan (CIP) for fiscal years (FY) 2023/2024 – 2027/2028 and the related prior year CIP project list. The plan identifies the City's planned projects over a determined period of time, as well as the prospective financial sources.

On July 18, 2023, City Council approved the first amendment to five-year Capital Improvement Plan for fiscal years (FY) 2023/2024 – 2027/2028 and the related prior year CIP project list. The first amendment included the following projects:

Project Number	Project Name
2019-004	CNG Station
2016-003	Potrero Interchange
CF104	City Hall Renovation
PS-10	Fire Station Squad
T-01	Electric Shuttle Vehicles
T-02	Fleet Maintenance and Operations Facility
T-03	Bus Stop Rehabilitation and Passenger Amenities
T-04	Shop Building Maintenance
T-05	Brand and Logo Update
T-06	Shop Tools and Lifts
T-08	Fleet Video Cameras
T-09	Paratransit Software

T-11	Bus Prediction Platform
T-16	New Vehicle Communications
T-19	4th & Veile Construction

The Second Amendment to the 2023/2024 – 2027/2028 CIP (Attachment B) includes creating the following projects:

R-37 – Beaumont Avenue/ I-10 Interchange Project: Beaumont Avenue has significant congestion near the I-10 interchange. In recent months, a State Route 79 Coalition has been meeting to discuss furthering a project that will terminate at SR79/Beaumont Avenue and Gilman Springs Road, potentially impacting traffic flows at the I-10 Interchange.

Several studies and analysis are needed to develop a project that will relieve current and future congestion and to improve the overall operational characteristics of the interchange. The initial step is a project evaluation to ensure the project aligns with the Caltrans System Investment Strategy (CSIS), state goals, and priorities. This project evaluation process should result in project scope and documentation of project alignment with Climate Action Plan for Transportation Infrastructure (CAPTI) and California Transportation Plan goals. City staff is recommending establishing a \$500,000 initial budget to complete the evaluation process. Future steps include developing a project study report (PSR) project initiation document (PID) with Caltrans to achieve consensus on the purpose and need, scope, and schedule of the project.

Budget	Funding Source
\$500,000	General Fund

F-03 – City Hall Accessible Ramps: The City Hall Renovation Project identified deficient accessible paths to City Hall. The cost and time to retrofit the existing ramps exceeds CF104’s budget and construction time frame. Subsequently, Supervisor Gutierrez, 5th District County Supervisor, met with City staff and recommended that the City apply for the County’s State and Local Fiscal Recovery Funds to cover the cost. The final agreement with the County to receive the funds is on tonight’s agenda for Council’s consideration.

The design of the ramps was performed using \$15,000 from CF104 budget. Therefore, City staff is recommending creating a new project to construct accessible ramps.

Budget	Funding Source
\$400,000	County SLFRF

The Second Amendment to the Prior Year CIP (Attachment C) consist of the following budget changes:

2017-001 – Pennsylvania Avenue/ Ramp Additions: On November 17, 2022, Caltrans informed the City that auxiliary lanes along I-10 from Beaumont Avenue to Pennsylvania Avenue, eastbound and westbound directions would be required as part of any ramp improvement at Pennsylvania Avenue.

Fehr and Peers evaluated the need for auxiliary lanes and confirmed the requirement. The addition of the auxiliary lanes will likely require the acquisition of right-of-way from established properties, retaining walls, and overpass widening. Additionally, staff was informed by CalTrans that the grade separation project would first need to be completed prior to the ramp additions.

Therefore, City staff is recommending reallocating unencumbered funds from this project to the Pennsylvania Avenue Widening project 2017-009 and the Pennsylvania Avenue Grade Separation project 2017-012. This project will be revisited in the future when the grade separation project is completed.

Budget	Change	New Budget
\$6,750,000	- \$5,728,556	\$1,021,444

2017-009 – Pennsylvania Avenue Widening: Pennsylvania Avenue Widening is currently under construction using TUMF, Road and Bridge DIF, Traffic Signal DIF, and general funds. City staff is requesting additional funds to complete construction and prevent any delays in construction. This project is Priority Level 3, Target #2 Goals in the 2023 Strategic Plan.

Budget	Change	New Budget
\$11,392,600	\$1,300,000	\$12,692,600

2017-012 – Pennsylvania Avenue/ UPRR Grade Separation: Pennsylvania Avenue/ UPRR Grade Separation construction phase is underfunded. City staff is recommending reallocating unused funds from Pennsylvania Avenue/ Ramp Additions 2017-001 Road and Bridge DIF to this project. This project is Priority Level 1, Target #2 Goals in the 2023 Strategic Plan.

Budget	Change	New Budget
\$4,250,000	\$4,428,556	\$8,678,556

2017-028 – Fire Station No. 106: Fire Station No 106 established a 10% contingency when the project was awarded for construction on August 2, 2022; however, inflation has significantly reduced the buying power of the contingency. The project currently has approximately \$130,000 left in original contingency.

The project encountered a construction cost increase due to a requirement by Beaumont Cherry Valley Water District to change the point of connection to the existing waterline. City staff is recommending increasing the budget to allow for additional contingency to complete the project without delay from Fire Station DIF.

Budget	Change	New Budget
\$8,649,999	\$300,000	\$8,949,999

CF-104 – City Hall Renovations: The project is currently under construction using Basic Service DIF, ISF and SLFRF funds. The construction contract was awarded on March 21, 2023, for \$2,498,483 with an additional \$209,549 in construction contingencies.

City staff is requesting additional construction contingencies in the amount of \$175,000 to complete construction. Additional Basic Services DIF funds are needed due to unanticipated existing conditions encountered during construction that resulted in construction changes, including upgraded corridor walls to meet fire codes and additional sections of new roofing. Construction is anticipated to be completed by the end of the year.

Budget	Change	New Budget
\$3,318,387	\$175,000	\$3,493,387

ISFB 08 - Smart Irrigation Timer Project: The ISFB 09 Smart Irrigation Timer Project was created to address the aging infrastructure in the Parks and on Palm Islands. This project will replace analog timers with digital irrigation timers that are web based and app controlled. This project will allow for the reduction of water by the weather tracking app that measures rain and through sensors in the park will adjust watering times based on moisture in the soil.

Staff have received quotes from vendors and has decided to pursue Smart Rain Technologies and proceed with their irrigation timers and control mechanisms. The quote for this project is just below \$150,000 and would include timers for 14 of our 18 Parks and Palm Islands. Three parks are scheduled for CIP improvement projects and will address irrigation controls in the project (Nicklaus, Palmer, Stewart) and one park that already has a smart timer system (Sports Park).

The request for an increase in funds will allow the project to be completed in one phase rather than having to break the project up. The quote from Smart Rain was \$55,000 less than the next competitive bidder and the system has all the features the city needs.

Budget	Change	New Budget
\$109,000	\$41,000	\$150,000

R-12 – Second Street Extension: On April 5, 2023, the City of Beaumont submitted the Project in response to RCTC’s Measure A Regional Arterials (MARA) Call for Projects. On June 14, 2023, RCTC approved \$1,500,000 in MARA funds for the Project. City staff are recommending increasing the budget to reflect the RCTC MARA grant.

Budget	Change	New Budget
\$3,300,000	\$1,500,000	\$4,800,000

R-24 – 2023 Citywide Street Rehabilitation and Maintenance: City staff is developing a downtown sidewalk project as part of this project to construct accessible ramps and sidewalks in the downtown and town center areas. The increased budget will increase the project’s effectiveness and impact to the community. City staff are recommending increasing the budget to allow for additional areas to be included in the project, eliminating the need for separate projects, and reallocating funds from project R-35.

Part of the request is \$500,000 from the General Fund to provide decorative sidewalk in the downtown area. The downtown sidewalk portion will correspond with the downtown street lighting project to enhance the downtown area.

Budget	Change	New Budget
\$6,361,090	\$582,828	\$6,943,918

R-31 – Purchase 12-Yard Dump Truck: City staff received updated quotes for a 12-yard dump truck. City staff is recommending increasing the budget to allow the purchase of the dump truck from the General Fund.

Budget	Change	New Budget
\$160,000	\$40,000	\$200,000

R-35 –Citywide Street Improvements 23/24-CDBG: City staff is recommending transferring the available balance of CDBG funds from this project to R-24 and closing this project.

Budget	Change	New Budget
\$130,000	\$-82,828	\$47,172

WW-09 –16” Mesa Force Main Construction: City staff received construction bids on July 11, 2023. The lowest responsive bidder’s cost was \$3,269,552. Adding construction support and contingency, the required budget is \$3,800,000. Therefore, City staff is requesting increasing the budget to allow for the construction of the project with appropriate contingency and construction management services from Wastewater DIF funds.

Budget	Change	New Budget

\$2,100,000	\$1,700,000	\$3,800,000
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The Second Amendment to the Prior Year CIP (Attachment C) includes closing the following projects:

Project Number	Project Name	Reason for Closure
PS-08	PD Modular Restroom	Completed
R-11	Citywide Traffic Signal Upgrade	Completed
R-17	Michigan Storm Drain Culvert	Completed
R-32	Purchase GPS Survey Equipment	Completed
R-35	Citywide Street Improvements 23/24-CDBG	Funds transferred to R-24
T-06	Shop Tools and Lifts	Completed, Close upon receipt of final reimbursement.
T-10	Shop Tools/Lifts Phase 2	Completed

Fiscal Impact:

The estimated cost to prepare this staff report is \$750. The following table is a summary of the listed project budgets and the respective funding source.

Project Number	Project Name	Budget	Affected Funding Source
2017-001	Pennsylvania Avenue/ Ramp Additions	Budget	\$6,750,000
		Change	-\$5,728,556
		New Budget	\$1,021,444
2017-009	Pennsylvania Avenue Widening	Budget	\$11,392,600
		Change	\$1,300,000
		New Budget	\$12,692,600
2017-012	Pennsylvania Avenue/ UPRR Grade Sep	Budget	\$4,250,000
		Change	\$4,428,556
		New Budget	\$8,678,556
2017-028	Fire Station No. 106	Budget	\$8,650,000
		Change	\$300,000
		New Budget	\$8,950,000
CF-104	City Hall Renovation	Budget	\$3,318,387
		Change	\$175,000

		New Budget	\$3,493,387	
ISFB-08	Smart Irrigation Timer Project	Budget	\$109,000	ISF
		Change	\$41,000	
		New Budget	\$150,000	
R-12	Second Street Extension	Budget	\$3,300,000	RCTC
		Change	\$1,500,000	
		New Budget	\$4,800,000	
R-24	2023 Street Rehab. & Maintenance	Budget	\$6,361,090	CDBG
		Change	\$82,828	
		New Budget	\$6,443,918	
R-24	2023 Street Rehab. & Maintenance	Budget	\$6,443,918	General Fund
		Change	\$500,000	
		New Budget	\$6,943,918	
R-31	Purchase 12-Yard Dump Truck	Budget	\$160,000	General Fund
		Change	\$40,000	
		New Budget	\$200,000	
R-35	Citywide Street Imp. Project 23/24-CDBG	Budget	\$130,000	CDBG
		Change	-\$82,828	
		New Budget	\$47,172	
WW-09	16" Mesa Force Main Construction	Budget	\$2,100,000	WW DIF
		Change	\$1,700,000	
		New Budget	\$3,800,000	
R-37	Beaumont Avenue/ I-10 Interchange Project	Budget	\$0	General Fund
		Change	\$500,000	
		New Budget	\$500,000	
F-03	City Hall Accessible Ramps	Budget	\$0	SLFRF
		Change	\$400,000	
		New Budget	\$400,000	

The fiscal impact to the General Fund reduces the fund balance contingency by \$1,040,000.

Recommended Action:

Hold a Public Hearing, and

Waive the full reading and adopt by title only, “A Resolution of the City Council of the City of Beaumont Amending the Five-Year Capital Improvement Plan for Fiscal Years 2023/2024-2027/2028”, and,

Approve budget amendments as outlines in attachment E.

Attachments:

- A. CIP Resolution Amendment 2
- B. FY 2023/2024-2027/2028 Capital Improvement Plan
- C. Prior Year CIP Project List
- D. Public Notice
- E. Budget Adjustment Form