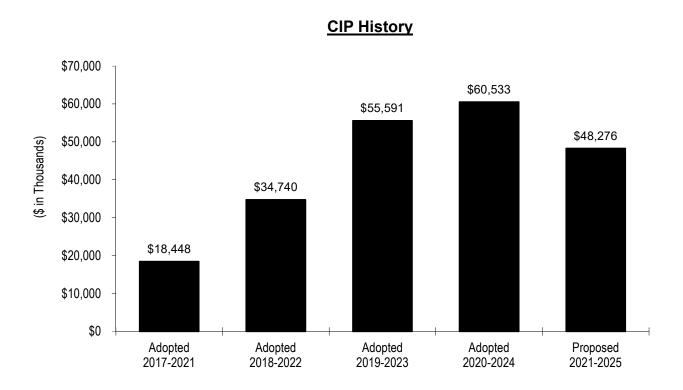
# PARKING 2020-2024 Capital Improvement Program



# 2021-2025 Proposed Capital Improvement Program Overview

#### INTRODUCTION

The Parking Capital Program maintains and improves existing facilities, upgrades and replaces both off-street and on-street parking equipment, develops new parking facilities, and supports investments in multi-modal transportation facilities in the Greater Downtown area and meter districts. The off-street component of the

PARKING SYSTEM INFRASTRUCTURE							
PARKING METERS	2,253						
PARKING LOTS	6						
PARKING GARAGES	8						

program consists of eight garages and six surface lots with 7,293 parking spaces, located primarily within the Downtown core. The on-street component consists of 2,253 metered parking spaces in the areas of Downtown, Japantown, Civic Center, and SAP Center/Diridon Station.

The 2021-2025 Proposed Capital Improvement Program (CIP) provides funding of \$48.3 million, with \$35.7 million programmed in 2020-2021. This program is part of the Transportation and Aviation Services City Service Area (CSA) and supports three outcomes: 1) Provide Viable Transportation Choices that Promote a Strong Economy; 2) Preserve and Improve Transportation Assets and Facilities; and 3) Travelers Have a Positive, Reliable, and Efficient Experience.

#### PROGRAM PRIORITIES AND OBJECTIVES





**Equipment Upgrade 2019-2020** 

This CIP was developed with guidance from the Envision San José 2040 General Plan, focused on providing a well-maintained parking infrastructure with the goal of supporting Downtown as a entertainment, job, and destination. With significant funding previously programmed in the 2020-2024 CIP for key projects like the Parking Access and Revenue Control System (PARCS) upgrade, elevator upgrades, and façade improvements, the 2021-2025 CIP focuses on projects that will effectively maintain the City's parking facilities in a safe and reliable manner, while modestly setting aside funding in key Reserves for future priority parking transportation projects.

#### SOURCES OF FUNDING

The 2021-2025 Proposed CIP provides funding of \$48.3 million, which represents an overall decrease of \$12.2 million from the \$60.5 million programmed in the 2020-2024 Adopted CIP.

# 2021-2025 Proposed Capital Improvement Program Overview

Projects are funded via transfers from the General Purpose Parking Operating Fund through parking meter and facility revenues which exceed the amounts needed for ongoing operations and maintenance. The 2021-2025 Proposed CIP recommends reserving additional funding for future capital projects, investments and improvements to parking, multi-modal transportation, and streetscapes within the SAP/Diridon Area Parking and Transportation Reserve (\$16.3 million) and within the Parking and Transportation Capital Reserve (\$8.6 million).



#### PROGRAM HIGHLIGHTS

The 2021-2025 Proposed CIP includes significant reserve funding to address potential key future project needs, continues investments to maintain and enhance existing parking facilities and infrastucture, and to support ongoing multi-modal and streetscape improvements throughout the greater downtown area and various meter districts.

The Parking Capital Program's expenditures are organized to show the use of funds in several categories. The table below summarizes key reserves and projects included in the 2021-2025 Proposed CIP. For further information on the program's individual projects please refer to the respective summaries in the Detail of Projects section.

# 2021-2025 Proposed Capital Improvement Program Overview

		2021-2025	Estimated
Project Name	Project Description	CIP Cost	Completion
SAP/Diridon Area Parking and Transportation Reserve	Set aside funding for future capital projects, investments and improvements to parking and streetscapes within the SAP/Diridon Area.	\$16.30 million	N/A
Minor Parking Facility Improvements	Perform minor repair work that is not part of the annual cleaning and maintenance schedule to prolong the useful life of the parking facilities.	\$8.75 million	Ongoing
Parking and Transportation Capital Reserve	Set aside funding for future capital projects, investments and improvements to parking and streetscapes within the Greater Downtown and meter district areas.	\$8.625 million	N/A
Garage Façade Improvements	Improve existing garage facades.	\$4.7 million	Ongoing
Garage Elevator Upgrades	Improve existing facility elevators.	\$4.0 million	Ongoing



# 2021-2025 Proposed Capital Improvement Program Overview

#### MAJOR CHANGES FROM THE 2020-2024 ADOPTED CIP

The overall size of the Parking CIP decreased by \$12.2 million from \$60.5 million in the 2020-2024 Adopted CIP to \$48.3 million in the 2021-2025 Proposed CIP, including reserves. The following table outlines the most significant decreases to project budgets, including new/augmented allocations and reduced/eliminated allocations.

Project	Increase/(Decrease)
SAP/Diridon Area Parking and Transportation Reserve	\$11.80 million
Garage Façade Improvements	\$2.27 million
Greater Downtown Parking Inventory	(\$12.83 million)
Minor Parking Facility Improvements	(\$3.65 million)
Greater Downtown Area Multi-Modal/Meter District/Streetscape Improvements	(\$3.62 million)
Parking and Transportation Capital Development Reserve	(\$3.50 million)
Garage Elevator Upgrades	(\$2.46 million)

#### **OPERATING BUDGET IMPACT**

Projects in the 2021-2025 Proposed CIP maintain existing facilities or replace existing equipment in facilities or on-street to avoid or reduce possible future maintenance costs, extend the useful life of facilities, and facilitate the implementation of various multi-modal and streetscape improvements, without incurring additional long-term operating and maintenance costs.

# Parking 2021-2025 Proposed Capital Improvement Program

# **Source of Funds (Combined)**

	Estimated <u>2019-2020</u>	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	5-Year Total
General Purpose Parking Capital Fund (559)							
Beginning Balance	20,839,568	34,975,140	630,140	612,140	607,140	617,140	34,975,140 *
Reserve for Encumbrance	9,001,291						
Transfers Transfer from the General Purpose Parking Fund (533)	21,893,564	754,000	3,134,000	3,134,000	3,149,000	3,130,000	13,301,000
TOTAL Transfers	21,893,564	754,000	3,134,000	3,134,000	3,149,000	3,130,000	13,301,000
Total General Purpose Parking Capital Fund (559)	51,734,423	35,729,140	3,764,140	3,746,140	3,756,140	3,747,140	48,276,140 *
TOTAL SOURCES	51,734,423	35,729,140	3,764,140	3,746,140	3,756,140	3,747,140	48,276,140 *

<sup>\*</sup> The 2021-2022 through 2024-2025 Beginning Balances are excluded from the FIVE-YEAR TOTAL SOURCE OF FUNDS to avoid multiple counting of the same funds.

# 2021-2025 Proposed Capital Improvement Program

**Use of Funds (Combined)** 

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	Estimated 2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	5-Year Total
<u>Parking</u>							
Downtown Event Parking Dynamic Message Sign Repair and Upgrades	679,753						
Garage Elevator Upgrades	463,000	2,000,000	500,000	500,000	500,000	500,000	4,000,000
Garage Façade Improvements	797,000	4,700,000					4,700,000
Greater Downtown Area Multi- Modal/Streetscape Improvements	790,749	250,000	250,000	250,000	250,000	250,000	1,250,000
Greater Downtown Parking Inventory	1,222,536						
Green Technologies and Innovation	202,000	200,000	200,000	200,000	200,000	200,000	1,000,000
Minor Parking Facility Improvements	1,481,673	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	8,750,000
Revenue Control & Meter Upgrades	8,570,571	250,000	250,000	250,000	250,000	250,000	1,250,000
Security Improvements	240,000	800,000	75,000	75,000	75,000	75,000	1,100,000
General Construction - Parking	14,447,283	9,950,000	3,025,000	3,025,000	3,025,000	3,025,000	22,050,000
Parking - Construction	14,447,283	9,950,000	3,025,000	3,025,000	3,025,000	3,025,000	22,050,000
Public Art Allocation	228,000						
Public Art Projects	228,000						
Capital Program and Public Works Department Support Service Costs	120,000	207,000	110,000	97,000	97,000	97,000	608,000
Allocations	120,000	207,000	110,000	97,000	97,000	97,000	608,000
Transfer to Building and Structure Construction Tax Fund	160,000						
Transfer to Construction Excise Tax Fund	1,800,000						
Transfers to Capital Funds	1,960,000						
City Hall Debt Service Fund	4,000	17,000	17,000	17,000	17,000	17,000	85,000
Transfers to Special Funds	4,000	17,000	17,000	17,000	17,000	17,000	85,000
Transfers Expense	1,964,000	17,000	17,000	17,000	17,000	17,000	85,000
Parking and Transportation Capital Development Reserve		8,625,000					8,625,000
SAP/Diridon Area Parking and Transportation Reserve		16,300,000					16,300,000
Expense Reserves - Non Construction		24,925,000					24,925,000

# 2021-2025 Proposed Capital Improvement Program

**Use of Funds (Combined)** 

	Estimated 2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	5-Year Total
Total Expenditures	16,759,283	35,099,000	3,152,000	3,139,000	3,139,000	3,139,000	47,668,000
Ending Fund Balance	34,975,140	630,140	612,140	607,140	617,140	608,140	608,140 *
TOTAL	51,734,423	35,729,140	3,764,140	3,746,140	3,756,140	3,747,140	48,276,140 *

<sup>\*</sup> The 2020-2021 through 2023-2024 Ending Balances are excluded from the FIVE-YEAR TOTAL USE OF FUNDS to avoid multiple counting of the same funds.

2021-2025 Proposed Capital Improvement Program

# **Detail of One-Time Construction Projects**

# **Garage Façade Improvements**

CSA	Transportation and Aviation Services	Initial Start Date	3rd Qtr. 2018
CSA Outcome	Preserve and Improve Transportation Assets and Facilities	Initial End Date	2nd Qtr. 2021
Department	Transportation	<b>Revised Start Date</b>	3rd Qtr. 2018
Location	Downtown San José Area	Revised End Date	2nd Qtr. 2021
<b>Council Districts</b>	3	Initial Project Budget	\$2,250,000
Appropriation	A409C	FY Initiated	2018-2019
Description	This project provides funding to remove and replace the failing Market/San will be removed and replaced with an illuminated art façade over the entire	0 ,	The existing façade
Justification	This project improves garage façades that are at or nearing the end of thei appealing materials, and enhances user experience and the Downtown str		ctive and visually
Notes	Market/San Pedro Garage Improvements was initially programmed at \$3.0 a public art project. The estimated cost to safely demolish and dispose the traditional replacement façade (metal tiles) is an additional \$3.0 million. In: Departments are recommending to expand on the current public art project facade over the entire exterior in place of the existing tile at a cost of \$2.0 million.	e existing façade is \$3.5 n stead, the Transportation t at the garage and install	nillion. The cost for and Public Works an illuminated art

expanded public art installation, is \$5.5 million.

Major Cost Changes 2020-2024 CIP - Increase of \$750,000 to bring total project budget to amount needed to replace failing Market/San Pedro Garage facade.

2021-2025 ČIP - Increase of \$2.5 million to bring total project budget based on revised costs to amount needed to replace failing Market/San Pedro Garage facade.

	PRIOR	FY20	FY21	FY22	FY23	FY24	FY25	5 YEAR	BEYOND	PROJECT
	YEARS	EST						TOTAL	<b>5 YEARS</b>	TOTAL
			Expenditι	ure Sched	dule (000s	s)				
General Administration	3	569								572
Construction		228	4,700					4,700		4,928
Total	3	797	4,700					4,700		5,500

Funding Source Schedule (000s)									
General Purpose Parking Capital Fund (559)	3	797	4,700	4,700	5,500				
Total	3	797	4,700	4,700	5,500				

	Annual Operating Budget Impact (000s)	
Total		

2021-2025 Proposed Capital Improvement Program

# **Detail of Ongoing Construction Projects**

## **Garage Elevator Upgrades**

CSA Transportation and Aviation Services

**CSA Outcome** Preserve and Improve Transportation Assets and Facilities

**Department** Transportation **Location** Downtown San José Area

Location Downtown San Jose Area

Council Districts 3

Appropriation A409B

Initial Start Date

Ongoing

Initial End Date

Ongoing

Revised Start Date Revised End Date

**Initial Project Budget** 

**Description** This allocation provides funding to upgrade and modernize elevators located at the City's parking garages.

Justification This project provides funding to repair, rehabilitate, and modernize elevators located at the City's parking garages to

prolong useful life and control future maintenance costs, and to increase capacity for improved access and enhanced

user experience.

**Notes** Project schedule dates and selected budget information are not provided due to the ongoing nature of this project.

Programmed funding for 2020-2021 includes \$2.0 million for elevator improvements at the 4th/San Fernando Garage. The remaining \$2.0 million is programmed for upgrades at the remaining facilities throughout the remaining years of the

five-year Capital Improvement Plan.

Major Cost Changes

	FY20	FY21	FY22	FY23	FY24	FY25	5 YEAR				
	EST						TOTAL				
Expenditure Schedule (000s)											
Construction	463	2,000	500	500	500	500	4,000				
Total	463	2.000	500	500	500	500	4.000				

Funding Source Schedule (000s)										
General Purpose Parking Capital Fund (559)	463	2,000	500	500	500	500	4,000			
Total	463	2,000	500	500	500	500	4,000			

	Annual Operating Budget Impact (000s)	
Total		

2021-2025 Proposed Capital Improvement Program

# **Detail of Ongoing Construction Projects**

# **Minor Parking Facility Improvements**

CSA Transportation and Aviation Services

**CSA Outcome** Preserve and Improve Transportation Assets and Facilities

**Department** Transportation

**Location** City Parking Garages and Lots

**Council Districts** 3

Appropriation A5992

Initial Start Date

Ongoing

Initial End Date

Ongoing

Revised Start Date Revised End Date

**Initial Project Budget** 

Description

This allocation provides ongoing funding for minor repair work that is not part of the annual cleaning and maintenance of Downtown parking facilities. These projects include concrete deck/structural repairs, waterproofing, expansion joint repairs, cable railing replacement, lighting improvements, staircase replacement, signage, striping, and painting improvements.

**Justification** 

This allocation provides funding for preventive work that is necessary to improve and prolong the useful life of existing

parking facilities.

Notes

Project schedule dates and selected budget information are not provided due to the ongoing nature of this project.

Major Cost Changes

	FY20 EST	FY21	FY22	FY23	FY24	FY25	5 YEAR TOTAL	
Expenditure Schedule (000s)								
General Administration Project Feasibility	147							
Development	35							
Construction	877	50	50	50	50	50	250	
Maintenance, Repairs, Other	423	1,700	1,700	1,700	1,700	1,700	8,500	
Total	1,482	1,750	1,750	1,750	1,750	1,750	8,750	

Funding Source Schedule (000s)							
General Purpose Parking Capital Fund (559)	1.482	1.750	1.750	1.750	1.750	1.750	8.750
Total	1,482	1,750	1,750	1,750	1,750	1,750	8,750

Annual Operating Budget Impact (000s)					
Total					

2021-2025 Proposed Capital Improvement Program

#### **Summary of Reserves**

Project NameParking and Transportation Capital Development ReserveInitial Start DateN/A5-Yr CIP Budget\$ 8,625,000Initial End DateN/A

Total Budget\$ 8,625,000Revised Start DateCouncil Districts3Revised End Date

Description This reserve sets aside funds for future capital projects, investments, and improvements for parking and streetscapes within

the Greater Downtown and meter district areas.

Project NameSAP/Diridon Area Parking and Transportation ReserveInitial Start DateN/A5-Yr CIP Budget\$ 16,300,000Initial End DateN/A

Total Budget \$ 16,300,000 Revised Start Date

Council Districts 3 Revised End Date

**Description** This reserve sets aside funding for future capital projects, investments, and improvements for parking, multi-modal

transportation, and streetscapes within the SAP/Diridon Area.