ITEM NO. 2-A-I BOE Bridge Improvement Program

CITY OF LOS ANGELES

INTER-DEPARTMENTAL CORRESPONDENCE

DATE: August 24, 2023

TO: Street and Transportation Projects Oversight Committee

FROM: Scott Gibson, PE, Acting Principal Civil Engineer

SUBJECT: REBASELINE OF THE BUREAU OF ENGINEERING FY 23-24 BRIDGE IMPROVEMENT PROGRAM (BIP) MASTER SCHEDULE AND PROJECT STATUS REPORT TABLE

RECOMMENDATIONS

- 1. Receive and file the attached re-baselined FY 2023-24 BIP Master Schedule and FY 2023-24 BIP Project Status Report table.
- 2. Accept the addition of ten (10) projects, removal of one (1) project, and the re-baselining of eight (8) projects on the BIP Master Schedule for the Bureau of Engineering.

TRANSMITTALS

- 1. FY 2023-24 BIP Master Schedule
- 2. FY 2023-24 BIP Project Status Report

DISCUSSION

As part of the annual re-prioritization and evaluation of the Bureau of Engineering work plan, adjustments to the Master Schedule have been made for FY 2023-24. The table below represents the changes to the FY BIP Master Schedule and Project Status Report.

Department Project ID	Project Title	Status	Reason
X145	Glendale-Hyperion Complex of Bridges Project	Transferred Project	Added to STPOC separately from SGC reporting
XX14	Radford Ave Bridge Repairs over LA River	Added Project	New project
937	Colorado Street Undercrossing	Added Project	New Project
G1107	Hollywood Walk of Fame Renovation	Transferred Project	Transferred from Architectural Division to BIP

G2034	Metro Active Transportation - Hollywood/Vine Station Improvements	Transferred Project	Transferred from Architectural Division to BIP
G2035	Metro Active Transportation - Hollywood/Vine Station Improvements	Transferred Project	Transferred from Architectural Division to BIP
TBD	Dell Avenue Bridges over Venice Canals	Added Project	New Project
TBD	Sunnynook Pedestrian Bridge	Added Project	New Project
TBD	1st Street Bridge over Figueroa Blvd	Added Project	New Project
TBD	San Fernando Road Bridge over Tujunga Wash	Added Project	New Project
2080	North Atwater Bridge	Removed	Project is complete.

If you have any further questions or require additional information, please contact Scott Gibson at (213) 485-5101.

SJG:sjg

cc: David Hirano- CAO, Salyna Cun- CAO, Daisy Bonilla- CAO, Maria Souza-Rountree- CLA Kevin Minne - BOE

STPOC Annual Rebaselining Inter-departmental Coordination Attestation

"Through the signature below, the Bureau of Engineering, Bridge Improvement Division attests the following:

- That, for each project included on the project list and in the Gantt chart attached, we have notified all City departments whose cooperation is required to complete these projects that their assistance is required. Furthermore, project schedules presented here accurately and completely reflect input from these City departments; and,
- We have provided accurate and complete input to City projects lead by other City departments that require our assistance. It is our understanding that those project schedules reflect our input and we reasonably expect to be able to help keep those projects on schedule.

Scott Aib Date: <u>8/24/23</u> By: Title: Acting Division Manager

The above Attestation shall be included annually by each City department (and Section) providing rebaseling information to the Street and Transportation Projects Oversight Committee.

This will be provided in addition to the:

- Project Lists and Gantt Charts;
- List of Projects Added
- List of Projects Removed (Completed/Canceled)

STPOC - Project Status Report

As Of 8/24/2023

			Summary		
Current Status			Construction Vehicle		
1 - Pre-Design - Active		8	Contractor (Regular Award)		18
2 - Design - Active		10			
5 - Construction - Active		0			
6 - Post-Construction - Active		0			
	Total	18		Total	18

Bureau of Engineering - Grant Project - Other - Bridge Improvement Program

Bureau of Engineering - Grant Project - Oth Project Title	Dept Proj. ID Scope (Summary)		Fundir	ng Summary			Project Status	Current Status	CD(s)	Construction Method	Project Manager
	Total	Grant	Other Funds	Prop C	Meas. M	General Fund			(-/		
1 Intersection Improvements on Hyperion Avenue and Glendale Boulevard	The project area is located between Atwater Village in the Northeast Los Angeles Community planning area and the Hollywood Community planning area of the City of Los Angeles. This project location includes the following intersections: Glendale Boulevard at Glenfeliz Boulevard/Glenhurst Avenue, Hyperion Avenue at Rowena XXX8 Avenue, Glendale Boulevard at Riverside Drive. This project will improve these three intersections along the Glendale Boulevard and Hyperion Avenue transportation corridors, and include bicycle and pedestrian facilities that are critical to the multi-modal circulation of the entire Glendale Boulevard and Hyperion Avenue corridors. Both Glendale Boulevard and Hyperion Avenue between Glenfeliz	\$ 6,986,400		\$ 1,746,600			Design is on-going in conjunction with the Glendale-Hyperion complex of bridges project.	90% Design (Active)	4, 13	Contractor (Regular Award)	Andrew Asfour
2 Potrero Canyon Multi-Modal Bridge over PCH	G1012 The Project will construct a multi-modal bridge over PCH connecting the new Potrero Canyon park to Will Rogers State Beach.	\$ 11,000,000					Funding transfer agreement has been executed and Caltrans advanced payment for the grant has been received. A consultant has been selected to develop a feasibility study.	20% Pre-Design (Active)	11	Contractor (Regular Award)	Sylvia Dhimdis
3 Soto Street Widening from Multnomah St to Mission Rd	Proposed widening the existing Soto St., from Multnomah St. to Mission Rd. May require right-of-way land aquisition. Proposed multi- modal complete street options may include pedestrian sidewalks, protected bike-lanes, up to 4 lanes of traffic that may include a center lane. The project will require cutting hillside property that rises from the east and constructing a retaining wall.	\$ 32,385,502		\$ 3,275,009			A new consultant to complete 100% design has been selected. New appraisals for the right of way acquisition process is on-going. NEPA clearance will now be needed with the addition of federal funds under the SR710 MIP program.	60% Design (Active)	14	Contractor (Regular Award)	Gerry Hernandez
4 SR 710 Eastern Ave Multi Modal Transportation Improvements	The SR 710 Eastern Ave Multi-Modal Transportation Improvement Project (Project) is approximately 1.5-mile in length and is located east of downtown Los Angeles on Eastern Ave between Huntington XX10 Dr and Valley BI. The Project will provide infrastructure \$ 16,388,000 XX10 Line Transit accessibility improvements to increase safety and mobility, pedestrian and bike facilities, transit accessibility improvements, and other traffic safety enhancements. The goals of the Project is to increase transit	\$ 16,388,000					Caltrans Environment Division has completed the review of the preliminary environmental study and has requested additional studies to be performed. Design is ongoing.	50% Design (Active)	14	Contractor (Regular Award)	Gerry Hernandez
5 SR 710 Huntington Dr Multi Modal Transportation Improvements	The SR 710 Huntington Dr Multi-Modal Transportation Improvements (Project) lies along a 2.9-mile section of Huntington Drive between Mission Rd and Kendall Ave in the City of Los XX12 Angeles. The Project will provide corridor improvements such as mobility and access improvements, pedestrian access enhancements, transit infrastructure improvements, and potentially a dedicated Bus Rapid Transit (BRT) route to improve mobility in the	\$ 17,000,000					Final alternatives analysis and pre-design report for the original 2.9- mile corridor completed in March 2023. A new task order is being issued to complete the PAED phase for the extended 4-mile corridor.	65% Pre-Design (Active)	14	Contractor (Regular Award)	Andrew Asfour
6 SR 710 Valley BI Multi Modal Transportation Improvements	 The SR 710 Valley BI Multi-Modal Transportation Improvements (Project) lies along a 2.4-mile section of Valley Boulevard located east of downtown Los Angeles. The Project will provide corridor improvements such as mobility and access improvements, pedestrian access enhancements, transit infrastructure improvements and potentially a dedicated BRT route to improve mobility in the corridor. The project will also address the long-time concern safety at existing railroad crossings by removing pedestrian and vehicular conflicts with the Union Pacific Railroad track. This Project also aims to increase transit service, connectivity, transit ridership, and improve access to employment centers, educational facilities, healthcare facilities, parks and recreational centers. 	\$ 34,100,000					A task order revision has been issued to complete the alternatives analysis and pre-environemental phase. Alternatives are being refined with input from the council office and the community.	80% Pre-Design (Active)	14	Contractor (Regular Award)	Scott Gibson
7 TELFAIR AVENUE MULTI-MODAL BRIDGE OVER PACOIMA WASH	The Telfair Avenue Multi-Modal Bridge Over Pacoima Wash Project includes the construction of a new pedestrian/bicycle bridge along Telfair Avenue, connecting the communities separated by Pacoima Wash, and providing direct access to the proposed El Dorado Park. \$ 5,900,000 XXX9 Wash, and providing direct access to the proposed El Dorado Park. \$ 5,900,000 The Telfair Avenue Multi-Modal Bridge is located in the East San Fernando Valley, and will be built to improve public safety and non- motorized accessibility.	\$ 5,000,000			\$ 400,000	\$ 500,000	Permits are under review by County Flood Control and Army Corps. A conditional approval earmark funds has been received by Caltrans. Programming of funds into the FTIP is pending.	79% Design (Active)	7	Contractor (Regular Award)	Arnulfo Nuno

	1		I		TT		ı
8	2nd St. Tunnel Permanent Rehab	M900 This project will study how to remediate the 2nd street tunnel deficiencies that has experienced loose and falling ceramic tiles throughout and poses a threat to public safety.	\$ 1,500,000	An inspection strategy is being developed to determine the true cause of damage to the tunnel. A technical advisory panel is to be formed to provide independent advise on the tunnel strategy moving forward.	5% Pre-Design 14 (Active)	Contractor (Regular Award)	Mircea Pop
9	Glendale-Hyperion Complex of Bridges Project	 This rehabilitation project lies along the historical corridor of Hyperion Avenue and Glendale Blvd. Work includes seismic retrofit and widening of bridges, re-configuration of roadway, installation of bike lanes on Hyperion Avenue, and upgrade of various elements to meet current infrastructure standards. While implementing the major overhaul, this project aims at preservation of all historical elements: replication of historical balustrade railing, preservation of historical pylons, and refurbishment of existing light poles. Work also includes re-alignment of I-5 northbound off ramp, construction of a bicycle and pedestrian access ramp between northbound Glendale Boulevard and the LA River Bikeway, and creation of an infiltration basin to protect the water quality of LA River. 	\$ 86,880,737 \$ 7,479,189	Design plans, specifications, and estimate are 100% complete and have been submitted to Project Award and Control for advertisement. The project is anticipated to be awarded for construction in January 2024.	100% Design 4, 13 (Active)	Contractor (Regular Award)	Andrew Asfour
10	Radford Ave Bridge Repairs over LA River	This project proposes to construct curb ramps, sidewalk, railing, and pavement repairs to the radford Ave bridge which spans over the LA River.	\$ 250,000	Consultant has selected to provide design documents. Board report pending to issue NTP.	5% Design 4 (Active)	Contractor (Regular Award)	Mylana Nguyen
11	Colorado Street Undercrossing	The construction of an integral undercrossing that will create a safe 937 and continuous path for all non motorized users. The approximate 500-foot undercrossing of the Colorado Bridge Freeway Extension will connect the planned 2.2-mile of the non-motorized multi-modal North Atwater East Bank LA River Way.	\$ 5,000,000	Task order has been advertised to procure a consultant to provide environmental documentation and design services.	5% Pre-Design (Active) 4, 13	Contractor (Regular Award)	Mircea Pop
12	Hollywood Walk of Fame Renovation	Hollywood walk of Fame, on Hollywood Blvd. stretches from Gower Street to La Brea Avenue (1.3 miles), plus a short segment of Marshfield Way that runs diagonally between Hollywood and La Brea; and north to south on Vine Street (0.4 miles) between Yucca Street and Sunset Blvd. The scope of work consists of constructing new bicycle lanes, widened sidewalk on both sides of the street, new traffic signalization, raised barriers, shade trees, ADA ramps, bus shelters and drainage	\$ 10,893,762	Design Development work for Phase I (Wilcox to Gower) has been put on temporary hold pending the new Council Office consideration of rsecoping the streetscape improvements for the entire stretch of Hollywood Blvd. The Council is meeting with BOE, Street Services, and LADOT to discuss some re scoping alternatives to benefit buses, pedestrian and bicyclists Furthermore, the remaining Phases (Wilcox to La Brea and Vine Street) will begin at a later date. In the future, each of the Phases of the project will have its own Project entry.	70% Design 13 (Active)	Contractor (Regular Award)	Nur Malhis
13	Metro Active Transportation - Hollywood/Vine Station Improvements	G2034 The scope of this project is early-implementation sidewalk extensions that would entail esthetic upgrades of the roadway using treatments such as Endurablend or other types of materials - proposed for 4,215 LF (including both sides) from Schrader Blvd. to N. Gower St. (within Hollywood & Vine station). These early- implementation sidewalk extensions would take up the existing parking lane spaces in the designated areas noted above. It would allow for nearer term deployment of this pedestrian amenity, adjacent to and near each Metro station. Additional work would include include Metro transit shelters, bus shelters, planters with trees, parking stations for bicycles and dockless vehicles, bus pad decks, street furniture, signage, and waste receptacles.	\$ 3,597,701	Project has completed 50% Construction Documents. Project is currently on hold pending decision from Council , Metro, BOE, on decisions for various design elements. Meetings are in progress.	79% Design 13 (Active)	Contractor (Regular Award)	Nur Malhis
14	Metro Active Transportation - Hollywood/Vine Station Improvements	The scope of this project is early-implementation sidewalk extensions that would entail esthetic upgrades of the roadway using treatments such as Endurablend or other types of materials - proposed for approximately 3,831 LF (including both sides), excluding intersections from N. Orange Dr. to Schrader Blvd. (within Hollywood & Highland station). These early-implementation sidewalk G2035 extensions would take up the existing parking lane spaces in the designated areas noted above. It would allow for nearer term deployment of this pedestrian amenity, adjacent to and near each Metro station. Other scopes of work include Metro transit shelters, bus shelters, planters with trees, parking stations for bicycles and dockless vehicles, bus pad decks, street furniture, signage, and waste receptacles.	\$ 3,597,701	Project has completed 50% Construction Documents. Project is currently on hold pending decision from Council , Metro, BOE, on decisions for various design elements. Meetings are in progress.	79% Design (Active) 13	Contractor (Regular Award)	Nur Malhis

Attachment B2

	5 De Ca	ell Avenue Bridges over Venice anals	TBD	Replace four deteriorating vehicular bridges along Dell Avenue over \$800,000 the Venice canals.	\$ 800,000		Task order is being drafted to provide pre-design and environmental documentation services.	5% Pre-Design (Active)	11	Contractor (Regular Award)	Mara Luevano
	6 SI	unnynook Pedestrian Bridge	TBD	This project will provide repairs to the bridge deck and foundation for \$ 400,000 damage due to age and deterioration.	\$ 400,000		Task order is being drafted to prepare design documents for bridge rehabilitation.	5% Design (Active)	4, 13	Contractor (Regular Award)	Erik Munoz
	7 1s	st Street Bridge over Figueroa Blvd	TBD	The expansion joint on the bridge is severely deteriorated. A pre- design study is required to determine if the expansion joint alone can be replaced, or if replacement of the entire bridge is necessary.	\$ 1,500,000		Task order is being drafted to prepare pre-design report to provide recommendations for rehabilitation or replacement.	5% Pre-Design (Active)	14	Contractor (Regular Award)	Karen Gong
,	8 Sa Tu	an Fernando Road Bridge over ujunga Wash	TBD	This project will seismically retrofit and widen the existing San Fernando Road vehicular bridge over Tujunga Wash. \$ 1,500,000		\$ 1,500,000	Task order is being drafted to prepare pre-design report to provide recommendations for rehabilitation or replacement.	5% Pre-Design (Active)	6	Contractor (Regular Award)	Arnulfo Nuno
				Total \$ 252,180,601							

									1	Bridge Improve	ment Progran	n																
CIP #'s Project Title		Const Cost S O	N D J	F M A	2023 M J .	JAS	O N D	JFIN		2024 1 J J J	A S	s o	N D	J F	MIAI	20 M J	25 J A	s o	N D	J F M		2026	A S	0 N	D	J F M	A M	2027 J J J A
G1012 Potrero Canyon Pacific Coast Highway Pedestrian/Bicycle Bridge		\$7,030,250															I											
G1107 Hollywood Walk of Fame Renovation		\$110,000, <mark></mark>	i i	·····		1							1		1 1		i i											
G2034 Metro Active Transportation-Hollywood /Vine Station Improvements	Malhis	\$3,200,000																										
G2035 Metro Active Transportation-Hollywood/Highland Station	Malhis	\$3,200,000			· · · ·	······						1 1	1			1 1	i											
M900 2nd St. Tunnel Permanent Rehab	Mkrtchyan	\$1,000,000											1				1											
X145 Glendale-Hyperion Bridge/LA River S-1881-82-83-84	Asfour	62,700,000											1			 									1			
XX10 SR 710 Eastern Ave Multi Modal Transportation Improvements	Hernandez	514,000,000															1								1			
XX11 SR 710 Valley BI Multi Modal Transportation Improvements	Luevano					· · · · · ·																						
XX12 SR 710 Huntington Dr Multi Modal Transportation Improvements	Mkrtchyan	514,000,000																										
XX14 Radford Ave Bridge Over Los Angeles River Repairs	Nguyen	\$500,000												•														
XXX5 Soto Street Widening from Multnomah St to Mission Rd	Hernandez	523,000,000		·····																								
XXX8 Intersection Improvements on Hyperion Avenue and Glendale Boulevard	Asfour	\$3,500,000											i		i i		i											
XXX9 Telfair Avenue Multi-Modal Bridge Over Pacoima Wash	Nuno	\$5,000,000							I I	I I	I İ			1 I.	<u> </u>	<u> </u>	i.	<u>1 i </u>	I İ		<u> </u>	i i	1	I Î	1			

[Project: Master Schedule (UPRS)	Task		PreDesign	Cons	0	External Milestone	\$ Inactive Milestone	•	Manual Task	\diamond	Manual Summary	•	Extern
	Date: Fri 8/25/23	Split		Design	PostCons		Deadline	 Inactive Milestone		Duration-only		Start-only		Extern
		Milestone	•	BidAward	RightOfWay		Inactive Task	 Inactive Summary		Manual Summary Rollup	•	Finish-only	••	Progree
ſ								Page 1						

ternal Tasks	♦	External Milestone	Ŷ
ternal Milestone			
ogress			