

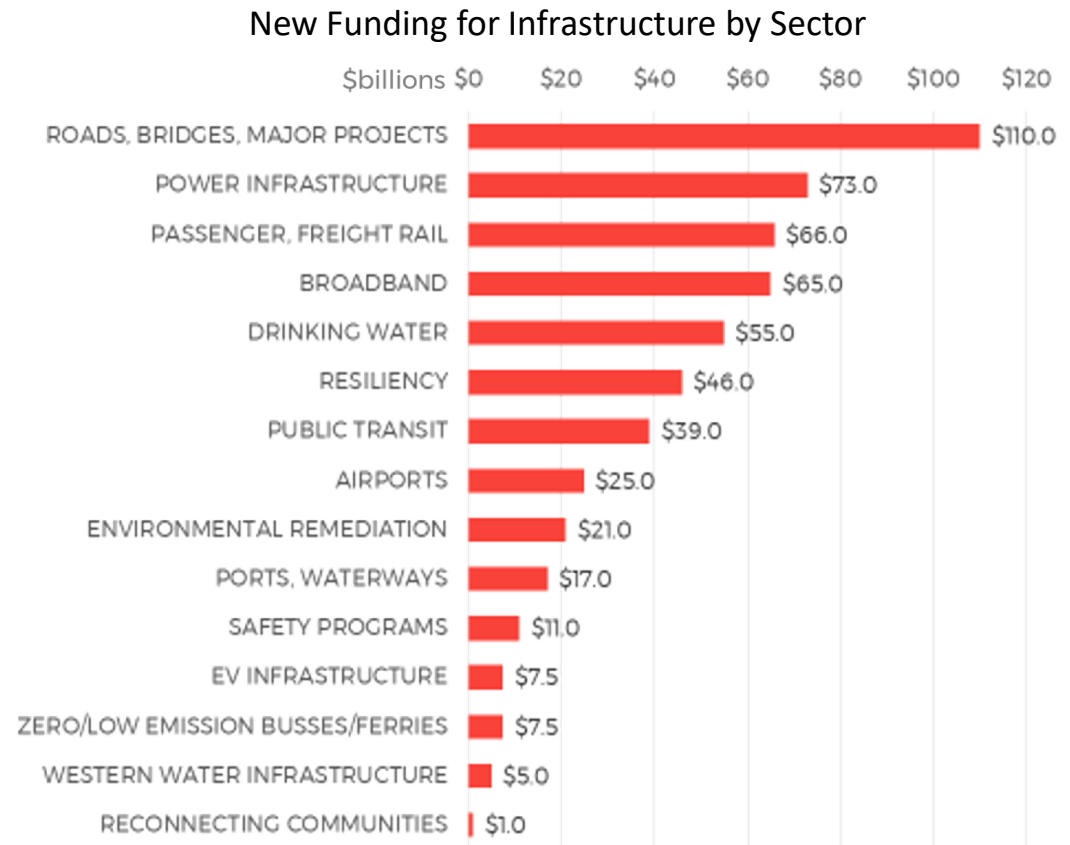
THE INFRASTRUCTURE INVESTMENT AND JOBS ACT (IIJA) FIVE-YEAR IMPLEMENTATION PLAN

November 2022



The IIJA represents a significant opportunity for Metro

- **The Infrastructure Investment and Jobs Act (IIJA), or Bipartisan Infrastructure Law (BIL), was enacted by President Biden on November 15, 2021.**
- Over \$550b in additional discretionary funds over baseline, from FFY2022 to FFY2026.
- Emphasizes investments in equity and will be used to meet Justice40 goals that target investments to disadvantaged communities.
- Metro has projects eligible for many of the new and existing grant programs.



In 2022, Metro pursued 11 IJA programs and has been awarded \$104.16m to date

Table 1: Projects Applied for IJA Discretionary and Federal EPD and New Starts Grants as of October 2022

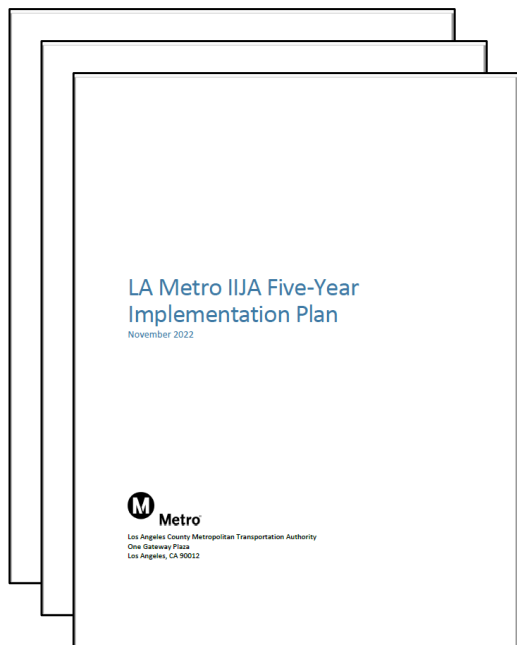
Discretionary Grant Program	Submission Date	Submitted Projects	Target Amount	Award Received	Announced/Anticipated Award Timeline
Federal New Starts Project Development Grant*	February 2022	1. West Santa Ana Branch Transit Corridor Project	TBD	TBD	2025-2026
The Rebuilding American Infrastructure with Sustainability and Equity (RAISE)	14-Apr	1. I-105 ExpressLanes Project 2. The Los Angeles NextGen Improvements for Mobility and Equity Project (Western Avenue)	1. \$45 million (I-105 ExpressLanes) 2. \$25 million (NextGen/Western Ave)	Not awarded	September 2022
Expedited Project Delivery Pilot Program*	10-May	1. East San Fernando Valley Transit Corridor Phase 1 Project	1. \$908 million (25% of the final net capital project cost)	TBD	2023-2024
Multimodal Project Discretionary Grant opportunity (MPDG): The National Infrastructure Project Assistance (MEGA) & The Infrastructure for Rebuilding America (INFRA)**	23-May	1. I-105 ExpressLanes Project (INFRA and Mega) 2. West Santa Ana Branch Transit (WSAB) Project (INFRA and Mega)	1. \$45 million (I-105 ExpressLanes) 2. \$400 million (WSAB)	1. INFRA not awarded 2. Mega awards yet to be announced	1. INFRA - October 2022 2. MEGA expected in November 2022
Buses and Bus Facilities	31-May	1. ZEB & Charging Infrastructure (Divisions 9 & 18)	1. \$52.08 million (5% of request for workforce development)	Not awarded	August 2022
Low or No Emission Vehicle Deployment (LoNo)	31-May	1. ZEB & Charging Infrastructure (Divisions 9 & 18)	1. \$104.16 million	\$104.16 million	August 2022
Pilot Program for Transit-Oriented Development (TOD) Planning	25-Jul	1. Union Station and Civic Center Transit District Study 2. West Santa Ana Branch Transit (WSAB) Corridor Development Planning	1. \$960,000 (LAUS) 2. \$1 million (WSAB)	Awards yet to be announced	November 2022 - January 2023
Passenger Ferry Grant	6-Sep	1. The City of Avalon Cabrillo Mole Intermodal Ferry Terminal Project	1. \$1.5 million	Award yet to be announced	December 2022 - February 2023
Safe Streets and Roads for All (SS4A)	15-Sep	1. The Los Angeles Metro Comprehensive Safety Action Plan	1. \$4.5 million	Award yet to be announced	January 2023
Railroad Crossing Elimination	11-Oct	1. Doran Street Grade Separation Project	1. \$38.3 million	Award yet to be announced	January - March 2023
Reconnecting Communities Pilot	13-Oct	1. Humphreys Avenue Crossing Project	1. \$8.7 million	Award yet to be announced	January - March 2023

* Multiyear Cycle

** Multiyear and/or Annual Cycle

Metro staff established the IJA Plan to prepare for upcoming grant cycles

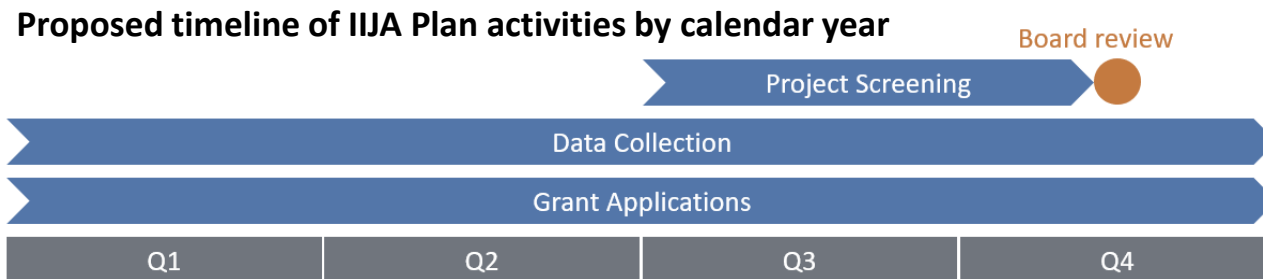
To further ensure Metro's success, staff have put together the IJA Plan which will:



- 1** Establish workplans and streamline grant decision making process.
- 2** Coordinate planning initiatives to ensure the most competitive candidate projects are considered for each discretionary grant cycle.
- 3** Identify the readiest projects that align with Metro Board policies and priorities, matched to the best funding source for eligibility and competitiveness.
- 4** Bolster transparency across Metro departments and provide a structure for progress reporting on project status.

The Plan will prioritize projects ready for grant applications

- The Plan includes a list of major capital projects and an assessment of readiness for grant programs.
- Projects are likely to be more competitive if they have funding from Measure M, are included in the Long Range Transportation Plan, etc.
- Most grant programs require well-defined projects with completed environmental approvals.
- The Plan is proposed to be a living document presented to the Board annually, with updates ongoing throughout the year



Next steps and 6-month lookahead

Proposed next steps:

- Refine project list based on continued stakeholder collaboration
- Monitor federal programs for updates and Notices of Funding Opportunity
- Apply for federal funding for projects

Grants calendar

Funding Program		2022			2023		
Grant Name	Agency	10	11	12	1	2	3
RAISE - Rebuilding American Infrastructure with Sustainability and Equity	USDOT						
MEGA - National Infrastructure Project Assistance	USDOT						
INFRA - Nationally Significant Multimodal Freight & Highway Projects	USDOT						
5339b - Bus and Bus Facilities	FTA						
LoNo - Low or No Emission Vehicle Program	FTA						
SS4A - Safe Streets and Roads for All	USDOT						
BIP - Bridge Investment Program	FHWA						
RCE - Railroad Crossing Elimination Grant Program	FRA						
SMART - Strengthening Mobility and Revolutionizing Transportation	USDOT						
CRISI - Consolidated Rail Infrastructure and Safety Improvements	FRA						
ATTIMD - Advanced Transportation Technologies & Innovative Mobility	FHWA						
Federal-State Partnership for Intercity Passenger Rail	FRA						
PROTECT - Promoting Resilient Operations for Transformative, Efficient, and Cost Saving Transportation	USDOT						
Various EV Charging & Alternative Fueling Programs (e.g., Corridor Charging or Community Charging)	FHWA primarily						
CIG - Capital Investment Grants	FTA	Multiyear process dependent on agreement with FTA					
ICAM - Innovative Coordinated Access and Mobility	FTA	TBC - potentially biennial program					

- Confirmed dates of cycles
- Predicted dates based on previous cycles