

		Ground-breaking Date				Budget		Contingency Funds				
Project	Exp. Plan (FY)	Anticipate (FY)	Notes	Project Phase	Phase Budget	Phase Budget Spent	Budgeted	Spent (as of 9/30/20)	Soft Costs Spent*	Risk	PM	Notes
High Desert Intercity Rail Corridor (High Desert Multi-Purpose Corridor – Rail)	2019	TBD	In August 2020, Board approved programming of \$3M in Measure M High Desert Multi-purpose Corridor funds to be repurposed for the development of an intercity rail service development plan, and \$5 M in LOP Budget including \$375K of in-kind contributions by DesertXpress LLC. Metro to issue a Task Order to consultants for engineering and financial advisory services by Dec 2020.	Planning/Preliminary Engineering	4.625M	0	0	0	0	None	Jeanet Owens	
High Desert Multi-Purpose Corridor - Highway	2019	TBD	Replacement project proposed on SR-138 in LA and SR-18 in SB counties. Joint efforts by Metro, SBCTA, and Caltrans to develop a PSR starting in 2021.	PSR-PDS Env. Process was completed for the HDC but the project was deemed to be infeasible and will not be pursued as originally proposed.	37.45M for the original ED	36.79M for the original ED	0	0	36.79M	Insufficient funds continue the original project.	Isidro Panuco	Soft costs spent to date are from Measure R.
					\$500K for the new PSR	0	0	0	0	None		Measure R funds.
I-5 N Cap. Enhancements (SR-14 to Parker Road)	2019	2021	Project is fully programmed. Metro will be the Lead Agency in constructing the project.	Construction	\$450-\$500 mil.		0	0	57.69M		Paul Sullivan	
SR-71 Gap from I-10 to Rio Rancho Road	2022	2021	Project by Caltrans. Broken down to two segments. Southern segment between Mission Blvd to San Bernardino County Line will be advertised for construction in 2020. Northern Segment requires multi-agency coordination/agreements to resolve RR and ROW issues.	Construction-Southern Segment	149.07M	0	0	0	17.89M	No risk anticipated in the So. Segment	Victor Gau	South Segment: Soft costs spent to date are from TCRF and Other Federal Funds.
				Final Design-Northern Segment	40.40M	15.52M	0	0	15.52M	Northern Segment risks: Utility & Railroad (RR) coordination causing schedule impacts. Funding		Northern Segment: Soft costs spent to date are from TCRF and Other Federal Funds.

										shortfall of up to \$61 million.		
SR-57/SR-60 Interchange Improvements	2025	2023	Project is in final design expected to be completed in 2021. Grants have been secured for final design (\$17 mil) and ROW (\$5 mil). Grants have been applied for construction (\$217.2M).	Final Design	25.28M	17.88M	0	0	17.88M	\$22M TCEP grant for Design/ROW Phases may be forfeited.	Roberto Machuca	
I-710 South Corridor Project (Phase 1)	2026	TBD	In negotiations with the EPA. If the ED approved, early action projects will start environmental and design phase in 2021-22 and some will be construction ready by 2025-26.	Environmental	93.57M	92.37M	0	0	92.37M	Air Quality conformity determination for Final EIR/EIS. Legal challenges to the environmental document.	Ernesto Chaves/ Lucy Delgadillo	Soft costs spent to date are from Measure R and Prop C and other Local Funds. Project Phase Budget and Expenditures include Labor charges. Does not include charges from PID.
I-710 South Corridor Project (Phase 2)	2032	TBD	In negotiations with the EPA. If the ED approved, early action projects will start environmental and design phase in 2021-22 and some will be construction ready by 2025-26.	Environmental	Same As Above	Same As Above	0	0	Same As Above	Same As Above	Ernesto Chaves/ Lucy Delgadillo	Same As Above
I-105 ExpressLanes from I-405 to I-605	2027	TBD	Finalizing environmental document for approval/certification.	Environmental		2.2M	0	0		None	Shahrzad Amiri/ Philbert Wong	
I-5 Corridor Improvements (I-605 to I-710)	2036	TBD	TBD. The southern segment at the I-5/I-605 interchange is in environmental phase under the I-605 Corridor Imp Project. If ROW impacts are not resolved/accepted, the future improvements on I-5 between 605 and 710 might be limited. Only location-specific operational improvements will be considered along this corridor.	Not Started	0	0	0	0	0	None	Ernesto Chaves	

I-405/I-110 HOV Connect Ramps and Interchange Improvements	2042	TBD	TBD – need to develop a PSR to establish project concepts and possible improvements.	Not Started	0	0	0	0	0	Property impacts may be significant resulting in lack of support	Isidro Panuco	Funds are allocated 40 years from now.
I-605/I-10 Interchange	2043	TBD	In environmental phase (part of the 605 CIP). Considerable ROW impacts at the I-5/I-605 Interchange expected. If the ROW acquisitions are not approved, the project environmental process will be stopped and other operational improvements will be considered.	Environmental	0	0	0	0	0	Property impacts due to improvements may result in lack of support	Isidro Panuco	Funds are allocated 40 years from now.
SR-60/I-605 Interchange HOV Direct Connectors	2043	TBD	TBD. The project would need to start a PSR.	Not Started	0	0	0	0	0	Property impacts may be significant resulting in lack of support	Isidro Panuco	
I-110 ExpressLanes Ext. South to I-405/I-110 Interchange	2044	TBD	TBD.	Not Started	0	0	0	0	0	Need to construct an aerial structure at that juncture	Shahzad Amiri/ Philbert Wong	
I-405 South Bay Curve Improvements	2045	TBD	Several projects in various phases. South Bay has proposed to divert \$400 mil. of their highway funds to other purposes. Metro Board has approved. Approval by the CA Legislators is necessary. If this happens, only \$506 will be left in the subregion to pay for the needed highway projects. With the remaining funds, the following projects can be implemented: <ul style="list-style-type: none"> - I-405/Crenshaw/182nd Street Interchange: Construction start in Spring 2021 - I-405 southbound auxiliary lanes in Lawndale: Ready to start PSE. Construction start in 2023 pending withdrawal/defeat of a lawsuit filed by Lawndale. - I-405 I-110 to Wilmington: PSR completed, ready to start PAED 	Various Phases	0	0	0	0	0	None	Isidro Panuco	

High Desert Multi-Purpose Corridor – LA County Segment	2063	TBD	See lines 1 and 2 above.	Environmental phase completed. The feasibility of advancing various project components is being evaluated.	0	0	0	Viability of projects, partnerships, funding.	0	None	Isidro Panuco	
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*Soft Costs include all Non-Construction Capital expenditures up to the current phase.