

Agenda Item 3a – Attachment A

FTA Capital Investment Grant Program Detail

Increasingly, project sponsors throughout the country are requesting FTA Capital Investment Grants funding around 50% of project costs, which creates a demand for this federal source above the available and projected funding levels. Three Bay Area projects: VTA BART Extension to Silicon Valley Phase II, TJPA – The Portal, and Tri-Valley San Joaquin Valley Regional Rail Valley Link have identified this fund source within adopted funding plans and are in the Project Development pipeline for the New Starts portion of the Capital Investment Grants program. This demand from one region could be a challenge for a nationwide program, relative to other known projects in the pipeline and expected funding available. FTA's [FY24 Annual Report on Funding Recommendations for the Capital Investment Grants \(CIG\) Program and Expedited Project Delivery Pilot Program](#) fully funded all outstanding Full Funding Grant Agreements (FFGAs) nationwide, and recommended an additional \$2.4 billion to eight New Starts projects without FFGAs, including \$500 million for VTA. This group of eight projects has similar completion timelines as VTA and has an expected outstanding CIG funding need of approximately \$16 billion. Another subset of projects in the New Starts pipeline was not funded in FY24, including The Portal and Valley Link. This unfunded subset consists of at least 12 projects with similar timelines, and an estimated CIG funding need of approximately \$18 billion. All told, sponsors of at least 20 New Starts projects are going for CIG funding totaling over \$34 billion, with an average projected opening date around 2030. Other demands remain for Small Starts, Core Capacity, and Expedited Project Delivery. Meanwhile, the BIL brought nationwide CIG levels to \$3 billion per year, plus a \$1.6 billion per year plus-up through FY26. From FY25 through FY30, if the plus-up does not continue, only \$20 billion is expected nationwide for the CIG program.

The amount of New Starts funding that can be expected to flow into the Bay Area over a set period is difficult to predict. Staff typically look at historical Bay Area shares to forecast a funding envelope for the federal program. However, the actual value of awards that Bay Area projects receive in a given time period can vary widely and is dependent on a variety of factors including program capacity and the competitiveness of Bay Area projects relative to other

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projects nationwide. Given this variability, staff recommends allowing for the demand for the federal New Starts program represented by projects in the MAP, be allowed to exceed the forecasted funding envelope in the MAP endorsement framework.

FTA publishes a CIG Dashboard with details on projects in the pipeline, including delivery timelines, stage in the CIG process, total costs, and requested CIG amounts. This Dashboard is regularly updated and is available at <https://www.transit.dot.gov/funding/grants/grant-programs/capital-investments/capital-investment-grant-cig-dashboard>. The most recent version, dated September 7, 2023, is included in the following two pages.

Capital Investment Grants Dashboard

As proposed Capital Investment Grants (CIG) Program projects proceed through planning and design, information contained herein concerning scope, cost, funding, and ratings may change.

	Project Name	Project Sponsor	City/ Urbanized Area	State	Mode	Length	Number of Stations	Length of Exclusive BRT	Project Cost (\$ millions)	CIG Funding Request (\$ millions)	CIG Share	NEPA Completion	PD Entry Date	ENG Entry Date	LONP Request Date	LONP Decision Date	LONP Action	Project Rating Request Date*	Project Rating Date*	Overall Project Rating**	Non-CIG Matching Funds Status†	Estimated Grant Date‡	
CC	Canarsie Line Power Improvements	NYMTA	New York	NY	HR	6.0	14	N/A	\$ 360.2	\$ 100.0	28%	8/24/2016	12/12/2014	6/2/2017	12/13/2016	1/19/2017	Approved	Aug 2016	Nov 2016	MH	Committed	TBD	
	Green Line Transformation Program	MBTA	Boston	MA	LRT	23.0	66	N/A	\$ 2,100.0	TBD	TBD		5/12/2022									In Progress	TBD
	FrontRunner Strategic Double Track Project	UDOT	Salt Lake City	UT	CR	83.0	16	N/A	\$ 965.6	\$ 671.1	70%		11/2/2022					Aug 2022	Nov 2022	M	In Progress	TBD	
NS	Red Line Extension	CTA	Chicago	IL	HR	5.6	4	N/A	\$ 3,948.0	\$ 1,974.0	50%	7/28/2022	12/15/2020	8/28/2023	2/8/2023	2/28/2023	Withdrawn	Mar 2023	Jul 2023	MH	In Progress	Late 2024	
	METRO Blue Line Extension (Bottineau LRT)	Met Council	Minneapolis	MN	LRT	13.5	11	N/A	\$ 1,536.2	\$ 752.7	49%	9/19/2016	8/22/2014	1/19/2017				Aug 2019	Nov 2019		In Progress	TBD	
	NJ-NY Secaucus, Hudson Tunnels ^Δ	GDC		NJ-NY	CR	6.5	N/A	N/A	\$ 15,649.0	\$ 6,880.0	44%	5/28/2021	7/14/2016	7/6/2023	7/7/2023			Apr 2023	Jun 2023	MH	In Progress	Mid 2024	
															7/10/2023	8/23/2023	Approved						
	Second Avenue Subway Phase 2	NYMTA	New York	NY	HR	1.8	3	N/A	\$ 7,699.0	\$ 3,404.9	44%	11/15/2018	12/23/2016	1/6/2022				Aug 2021	Jan 2022	MH	In Progress	Fall 2023	
	Lowcountry Rapid Transit	BCDCOG	Charleston	SC	BRT	21.3	20	11.7	\$ 625.1	\$ 375.0	60%	7/19/2021	9/27/2019	7/11/2022				May 2022	July 2022	MH	In Progress	Late 2024	
	Capitol Extension Project	Valley Metro	Phoenix	AZ	LRT	TBD	TBD	N/A	TBD	TBD	TBD		4/20/2023									In Progress	TBD
	Valley Link Rail Project Phase 1	TVSJVRRRA	Livermore	CA	CR	26.0	4	N/A	\$ 1,800.0	\$ 450.0	25%		5/26/2022									In Progress	TBD
	Inglewood Transit Connector Project	ITCJPA	Los Angeles	CA	HR	1.6	3	N/A	\$ 2,019.0	\$ 1,211.0	60%	3/16/2023	7/9/2021									In Progress	TBD
	West Santa Ana Branch Transit Corridor	LACMTA	Los Angeles	CA	LRT	14.8	9	N/A	\$4,900 - \$5,100	TBD	TBD		2/23/2022									In Progress	TBD
	Transbay Downtown Rail Extension	Transbay JPA	San Francisco	CA	CR	1.6	2	N/A	\$ 8,246.1	\$ 4,073.6	49%	7/22/2019	12/6/2021									In Progress	TBD
	BART Silicon Valley Phase II	VTA	San Jose	CA	HR	6.0	4	N/A	\$ 9,317.6	\$ 4,603.0	49%	3/8/2021	12/1/2022		10/18/2022	12/1/2022	Approved	Aug 2022	Nov 2022	MH	In Progress	TBD	
	Northeast Corridor Rapid Transit Project	DTPW	Miami	FL	CR	13.0	5	N/A	\$ 679.9	\$ 339.9	50%		10/26/2021									In Progress	TBD
	METRO Purple Line BRT	Met Council	St. Paul	MN	BRT	15.0	21	11.0	\$ 445.0	\$ 218.0	49%	10/5/2021	12/10/2021									In Progress	TBD
	University Corridor Bus Rapid Transit Project	METRO	Houston	TX	BRT	25.3	41	23.9	\$ 2,226.0	\$ 1,335.6	60%		9/29/2021						Aug 2022	Nov 2022	M	In Progress	TBD
	Advanced Rapid Transit (ART) North-South Corridor	VIA	San Antonio	TX	BRT	11.7	27	8.8	\$ 386.0	\$ 231.6	60%	5/4/2023	8/23/2021						Aug 2021	Nov 2021	MH	In Progress	TBD
	Richmond Highway BRT	Fairfax County	Fairfax County	VA	BRT	7.4	9	6.7	\$ 730.0	\$ 285.0	39%	1/7/2022	3/13/2020									In Progress	TBD
	West Seattle to Ballard Link Extension: SODO to Ballard	Sound Transit	Seattle	WA	LRT	7.1	9	N/A	\$ 9,000.0	TBD	TBD		7/13/2022									In Progress	TBD
	West Seattle to Ballard Link Extension: West Seattle to SODO	Sound Transit	Seattle	WA	LRT	4.7	3	N/A	\$ 3,200.0	TBD	TBD		7/13/2022									In Progress	TBD
	University-Medical BRT	City of Huntsville	Huntsville	AL	BRT	9.0	TBD	N/A	\$ 49.0	TBD	TBD		5/26/2023	N/A								In Progress	TBD
Downtown Streetcar	LADOT	Los Angeles	CA	SC	3.4	23	N/A	\$ 296.4	\$ 100.0	34%	4/18/2019	2/28/2014	N/A				Sep 2018	Nov 2018	ML	In Progress	TBD		
SURF! Busway and Bus Rapid Transit Project	MST	Monterey Bay	CA	BRT	19.5	29	6.0	\$ 66.0	\$ 22.2	34%	1/25/2023	4/20/2020	N/A				Aug 2022	Nov 2022	MH	In Progress	Summer 2024		
Downtown Riverfront Streetcar	SacRT	Sacramento	CA	SC	1.5	3	N/A	\$ 117.0	\$ 58.5	50%	2/12/2016	5/1/2014	N/A								In Progress	TBD	
East Colfax Avenue BRT	RTD	Denver	CO	BRT	8.5	28	5.5	\$ 255.3	\$ 126.9	50%		11/3/2021	N/A				Aug 2022	Nov 2022	H	In Progress	Mid 2024		
West Elizabeth Corridor	City of Fort Collins	Fort Collins	CO	BRT	3.0	TBD	0.0	\$ 74.3	TBD	TBD	11/28/2022	7/20/2021	N/A								In Progress	TBD	
Broward Commuter Rail South	Broward County	Broward County	FL	CR	11.5	3	N/A	\$ 297.0	TBD	TBD		12/2/2022	N/A								In Progress	2025	
East-West Corridor Rapid Transit Phase I Project	DTPW	Miami	FL	BRT	13.5	3	TBD	\$ 281.0	\$ 92.7	33%		10/26/2021	N/A								In Progress	TBD	
SunRail Connector to the Orlando International Airport	FDOT	Orlando	FL	CR	5.5	TBD	N/A	\$175 - \$225	TBD	TBD	12/23/2015	10/26/2015	N/A								In Progress	TBD	
Tampa Streetcar Extension and Modernization	City of Tampa	Tampa	FL	SC	4.0	17	N/A	\$ 234.5	\$ 99.9	43%		6/20/2018	N/A								In Progress	TBD	
Campbellton Community Investment Corridor BRT	MARTA	Atlanta	GA	BRT	6.0	9	5.5	\$ 274.7	TBD	TBD	7/17/1905	11/21/2022	N/A								In Progress	TBD	
Clayton Southlake BRT	MARTA	Atlanta	GA	BRT	15.5	13	TBD	\$ 338.1	\$ 150.0	44%		2/24/2022	N/A								In Progress	TBD	
IndyGo Blue Line Rapid Transit	IndyGo	Indianapolis	IN	BRT	24.0	36	18.0	\$ 220.0	\$ 100.0	45%		4/11/2018	N/A	11/30/2021	12/20/2021	Denied	Aug 2019	Nov 2019	MH	In Progress	Late 2024		
East-West Bank BRT Corridor	RTA	New Orleans	LA	BRT	15.1	25	10.6	\$ 326.0	TBD	TBD		8/8/2023	N/A								In Progress	Early 2026	
Veirs Mill Road BRT	MCDOT	Montgomery County	MD	BRT	7.6	12	TBD	\$ 102.0	TBD	TBD		9/9/2022	N/A								In Progress	2025	
METRO F Line Bus Rapid Transit	Met Council	Minneapolis	MN	BRT	13.0	32	6.0	\$ 98.0	\$ 53.4	54%		4/28/2022	N/A					Aug 2022	Nov 2022	M	In Progress	Late 2024	
Link Rapid Transit Project	City of Rochester	Rochester	MN	BRT	2.9	7	1.8	\$ 143.4	\$ 84.9	59%		2/11/2020	N/A					Aug 2022	Nov 2022	MH	Committed	Mid 2024	
North-South BRT	Chapel Hill Transit	Chapel Hill	NC	BRT	8.2	16	5.7	\$ 150.7	\$ 120.0	80%	3/8/2023	11/21/2016	N/A					Aug 2019	Nov 2019	M	In Progress	2024	
Wake Bus Rapid Transit: Southern Corridor Project	City of Raleigh	Raleigh	NC	BRT	5.1	9	3.8	\$ 173.9	\$ 85.9	49%		7/14/2021	N/A					Aug 2022	Nov 2022	MH	In Progress	2025	
Wake Bus Rapid Transit: Western Corridor	City of Raleigh	Raleigh	NC	BRT	12.0	19	TBD	\$ 180.0	TBD	TBD		12/23/2020	N/A								In Progress	2026	
Maryland Parkway Bus Rapid Transit Project	RTC	Las Vegas	NV	BRT	12.5	29	7.3	\$ 334.0	\$ 150.0	45%	12/16/2019	1/30/2020	N/A				Apr 2022	July 2022	MH	In Progress	Early 2024		
Woodhaven Select Bus Service	NYDOT	New York	NY	BRT	6.1	11	5.2	\$ 258.8	\$ 97.2	38%	7/13/2015	3/20/2015	N/A				Aug 2019	Nov 2019	MH	In Progress	TBD		
Hamilton Avenue Corridor BRT	SORTA	Cincinnati	OH	BRT	11.0	20	8.4	\$ 143.6	TBD	TBD		6/30/2023	N/A								In Progress	2025	
Reading Road Corridor BRT	SORTA	Cincinnati	OH	BRT	10.0	15	8.2	\$ 149.5	TBD	TBD		6/30/2023	N/A								In Progress	2025	

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Project Name	Project Sponsor	City/ Urbanized Area	State	Mode	Length	Number of Stations	Length of Exclusive BRT	Project Cost (\$ millions)	CIG Funding Request (\$ millions)	CIG Share	NEPA Completion	PD Entry Date	ENG Entry Date	LONP Request Date	LONP Decision Date	LONP Action	Project Rating Request Date*	Project Rating Date*	Overall Project Rating**	Non-CIG Matching Funds Status†	Estimated Grant Date‡
MetroHealth Line BRT	GCRTA	Cleveland	OH	BRT	4.0	TBD	TBD	\$ 50.0	\$ 20.0	40%		3/3/2022	N/A							In Progress	Late 2024
East Main Street BRT	COTA	Columbus	OH	BRT	13.0	18	TBD	\$220 - \$230	TBD	TBD		10/22/2021	N/A							In Progress	TBD
West Broad Street BRT	COTA	Columbus	OH	BRT	8.5	16	TBD	\$180 - \$190	TBD	TBD		10/22/2021	N/A							In Progress	TBD
Memphis Innovation Corridor	MATA	Memphis	TN	BRT	8.0	16	1.0	\$ 111.7	\$ 74.3	67%	2/11/2021	4/21/2020	N/A			Aug 2021	Nov 2021	M	In Progress	Late 2023	
METRO Rapid Gulfton Corridor Project	METRO	Houston	TX	BRT	4.1	8	TBD	\$ 220.0	TBD	TBD		6/30/2023	N/A							In Progress	Late 2024
Advanced Rapid Transit (ART) East-West Corridor	VIA	San Antonio	TX	BRT	7.3	18	5.1	\$ 293.0	\$ 144.7	49%		10/28/2022	N/A							In Progress	2026
Midvalley Connector	UTA	Salt Lake County	UT	BRT	7.0	15	1.4	\$ 103.4	\$ 62.8	61%	9/23/2022	4/23/2021	N/A				Jun 2022	Oct 2022	MH	In Progress	Early 2024
West End Transitway	City of Alexandria	Alexandria	VA	BRT	5.3	15	2.7	\$119 - \$140	TBD	TBD	4/21/2017	7/6/2016	N/A							In Progress	TBD
Pacific Avenue/SR 7 Corridor BRT	Pierce Transit	Tacoma	WA	BRT	14.3	30	5.6	\$ 222.0	\$ 75.2	34%	3/23/2021	8/22/2018	N/A	5/10/2019	5/22/2019	Withdrawn	Aug 2020	Nov 2020	MH	In Progress	Late 2024
Center City Connector	SDOT	Seattle	WA	SC	1.3	4	N/A	\$ 285.5	\$ 75.0	26%	2/16/2017	7/21/2014	N/A	12/22/2017	2/16/2018	Approved	Aug 2019	Nov 2019	H	In Progress	TBD
RapidRide I Line	King County Metro	Seattle	WA	BRT	17.0	41	2.0	\$ 146.1	\$ 66.7	46%	6/10/2021	5/28/2019	N/A				Aug 2021	Nov 2021	MH	In Progress	Mid 2024
RapidRide J Line	SDOT	Seattle	WA	BRT	5.2	11	2.3	\$ 128.5	\$ 64.2	50%	4/26/2022	9/8/2017	N/A				Aug 2021	Nov 2021	H	Committed	Late 2023
RapidRide K Line	King County Metro	Seattle	WA	BRT	15.7	36	TBD	\$ 89.8	TBD	TBD		12/20/2019	N/A							In Progress	TBD
Madison East-West BRT	City of Madison	Madison	WI	BRT	15.0	31	9.5	\$ 194.3	\$ 110.6	57%	5/16/2022	7/21/2020	N/A	5/25/2022	8/26/2022	Approved	May 2023	Jul 2023	MH	Committed	Late 2023
Madison North-South BRT	City of Madison	Madison	WI	BRT	17.0	TBD	11.0	\$125 - \$200	TBD	TBD		7/6/2023	N/A	10/11/2022	11/30/2022	Approved				In Progress	Mid 2025
Milwaukee North-South BRT Corridor	Milwaukee County	Milwaukee	WI	BRT	18.0	33	14.2	\$ 148.2	TBD	TBD		2/1/2023	N/A							In Progress	2025

Guide to abbreviations:

Project Type: NS = New Starts, SS = Small Starts, CC = Core Capacity

Mode: BRT = Bus Rapid Transit, CR = Commuter Rail, HR = Heavy Rail, LRT = Light Rail Transit, SC = Streetcar

Rating: H = High, MH = Medium-High, M = Medium, ML = Medium-Low, L = Low

Other: CIG = Capital Investment Grant, NEPA = National Environmental Policy Act, PD = Project Development, Eng = Engineering, LONP = Letter of No Prejudice, TBD = To Be Determined, N/A = Not Applicable

* Ratings are point-in-time evaluations by FTA and may change as the projects proceed through planning and design. Project ratings are typically prepared for the *Annual Report to Congress* and for project advancement decisions such as Engineering approvals or construction grant awards.

** *FY 2024 Annual Report to Congress* or latest ratings

† 'Committed' means project sponsor has obtained all non-CIG matching funds; 'In Progress' means project sponsor is still working to obtain commitments of all non-CIG matching funds

‡ Estimated Grant Dates are based on projects meeting all of the readiness requirements to receive a construction grant, and are subject to change if these items are not completed by project sponsors in a timely manner.

◇ Joint Intercity-Public Transit project; CIG share reported as a percentage of the total overall project cost

^ USDOT TIFIA, RRIF, or RAISE funding also assumed

This CIG Dashboard is posted consistent with the requirements of 49 U.S.C. § 5309(r).