



CM/GC Advanced Works Contract Award

SOUTHEAST GATEWAY LINE

Construction Committee

February 19, 2025



Metro

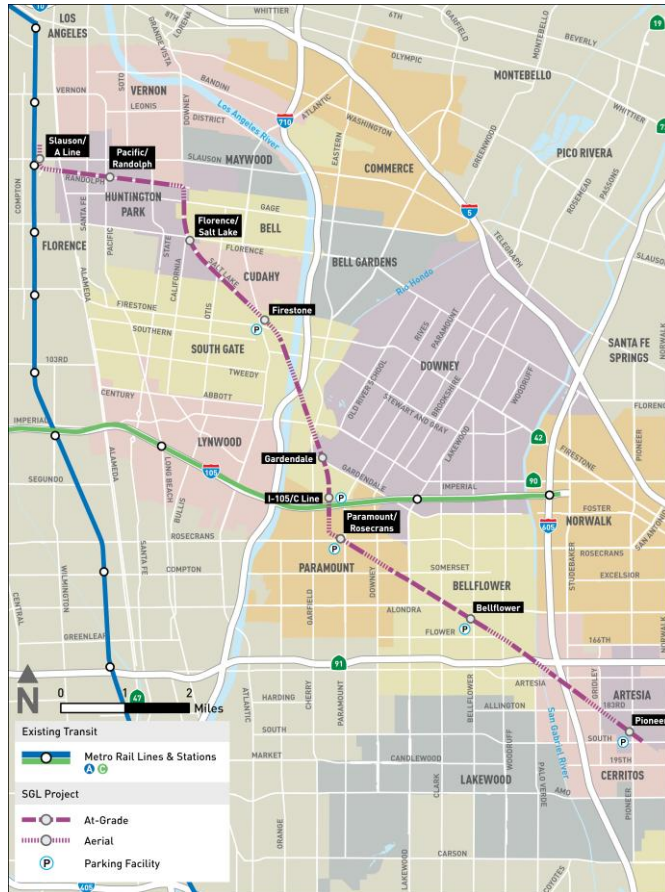
Southeast Gateway Line

RECOMMENDATION:

Authorize the CEO or designee to:

- A. AWARD Contract No. PS119518000 to Flatiron-Herzog Joint Venture, for the Southeast Gateway Line Light Rail Transit (LRT) Project Advanced Works Construction Manager/General Contractor (CM/GC) Phase 1 in the amount of \$10,543,240 for Preconstruction Services, subject to the resolution of protest(s), if any;
- B. ESTABLISH a Preconstruction Budget for the Project in an amount of \$997,750,195; and
- C. NEGOTIATE and EXECUTE all project-related agreements and modifications within the authorized Preconstruction Budget.

Southeast Gateway Line – CM/GC Advanced Works Scope



- CM/GC Advanced Works addresses key risks to the project prior to construction of the light rail guideway, stations, and maintenance facility.
- Key risks to be addressed by CM/GC
 - Hazardous soils
 - Utility conflicts
 - Union Pacific Railroad freight relocation
 - Grade crossings
 - I-105 Express Lanes interface potentially including C Line Infill Station and median construction on the I-105

Procurement Evaluation

Proposer Name	Weighted Average Score	Flatiron-Herzog JV	Southeast Gateway Constructors	Kiewit	Advanced Work Builders	Balfour Beatty
Capability and Experience	35	30.50	28.69	25.75	24.44	18.06
Project Understanding	10	8.12	7.63	7.50	7.13	5.50
Project Approach	30	24.06	23.39	22.49	22.00	17.39
Cultural Competency	5	4.13	3.62	3.50	3.62	3.00
Price	20	20.00	18.77	18.31	16.60	14.13
Total	100	86.81	82.10	77.55	73.79	58.08
Phase 1 Lump Sum Fee		\$10,543,239	\$12,112,321	\$11,708,904	\$11,960,520	\$16,858,602
Daily Delay Compensation Rate		\$12,300	\$10,000	\$10,000	\$10,000	\$31,000
Phase 2 Management Lump Sum Fee (monthly)		\$232,600	\$234,000	\$218,752	\$220,320	\$225,000
Phase 2 Margin Percentage		8%	8.5%	9%	10%	10%



Equity Platform

- Disadvantaged Business Enterprise (DBE) Goal for Phase 1: 28%
- CM/GC Phase 1 Commitment
 - 29.43% DBE
 - Utilize 6 DBE firms, 5 are local

(Phase 2 DBE Goal to be established during Phase 1)
- Proposal Evaluation Criteria allocated points to the proposing firm's demonstration of a well-defined approach to Cultural Competency.
- The entire 14.5mile alignment qualifies as Environmental Justice corridor.
 - In 2017 Black, Indigenous, People of Color residents comprised of 65% of total Study Area population
 - 51% Hispanic/Latino groups
 - 44% live below poverty level
 - 18% of households do not own a car
- **The project will serve a high-travel demand corridor with a significant population that relies on public transportation.**



Workforce Goals

Project Labor Agreement/Construction Careers Policy (PLA/CCP)

- Not applicable to Phase 1 Preconstruction
- Applicable in Phase 2 Construction including all Early Work Packages valued at more than \$2.5 million
- Workforce provisions include
 - 40% Targeted Local Workers – from economically disadvantaged areas of Los Angeles County
 - 10% Disadvantaged Workers – socially disadvantaged individuals of Los Angeles County
 - 20% Apprentice Worker

Expenditure Plan

	Precon.		2024	2025	2026
(\$ in millions)	Total	Prior	2025	2026	2027
USES OF FUNDS					
<u>FPGA Eligible Expenses (New Starts)</u>					
Construction Costs	172.8	-	23.8	51.4	97.6
ROW/Land Existing Improvements	449.3	0.1	4.0	217.9	227.3
Professional Services	234.4	50.5	60.2	60.7	63.0
Unallocated Contingency	80.6	-	8.8	33.0	38.8
Subtotal	\$937.1	\$50.6	\$96.8	\$363.0	\$426.7
<u>Non-Federally Eligible Expenses (New Starts)</u>					
Expenses Prior to Project Development (460201)	60.6	60.6			-
Subtotal	\$60.6	\$60.6	\$0	\$0	\$0
TOTAL USES	\$997.8	\$111.2	\$96.8	\$363.0	\$426.7

Sources of Funds

(\$ in millions)	Precon.		2024	2025	2026
	Total	Prior	2025	2026	2027
TOTAL USES	\$997.8	\$111.2	\$96.8	\$363.0	\$426.7
SOURCES OF FUNDS					
<u>Federal Revenue</u>					
Federal TOD Planning Grant	2.0	2.0	-	-	-
FTA Community Project Funding	11.0	-	-	11.0	-
Federal Revenue Subtotal	\$13.0	\$2.0	\$0	\$11.0	\$0
<u>Local Revenue</u>					
Prop A - Rail Development Account (35%)	264.2	6.1	-	143.4	114.7
Measure R - Transit Capital (35%)	227.2	82.7	96.8	21.0	26.6
Measure R - Highway Projects (20%)	75.0	-	-	-	75.0
Prop C - Transit-Related Highway (25%)	117.3	1.4	-	84.0	32.0
Measure M -Transit Construction (35%)	282.1	-	-	103.7	178.4
Measure R - Admin (1.5%)	0.5	0.5	-	-	-
Local Revenue Subtotal	\$966.3	\$90.7	\$96.8	\$352.0	\$426.7
<u>State Revenue</u>					
SB1 - Local Partnership Program	18.5	18.5	-	-	-
State Revenue Subtotal	\$18.5	\$18.5	\$0	\$0	\$0
TOTAL SOURCES	\$997.8	\$111.2	\$96.8	\$363.0	\$426.7

Next Steps

- Execute CM/GC contract and issue NTP for Phase 1 Preconstruction services.
- CM/GC to conduct constructability reviews to support ongoing design development activities.
- CM/GC to develop construction cost estimate and construction schedule based on each design submittal.
- Metro Real Estate to initiate property right-of-way acquisitions.