

STAFF REPORT

DATE: November 18, 2024

TO: Sacramento Regional Transit Board of Directors

FROM: Henry Ikwut-Ukwa, VP, Capital Programs

SUBJ: APPROVE THE SIXTH AMENDMENT TO THE CONTRACT FOR

DOWNTOWN RIVERFRONT STREETCAR DESIGN SERVICES

WITH HDR ENGINEERING, INC.

RECOMMENDATION

Adopt the Attached Resolution.

RESULT OF RECOMMENDED ACTION

Amending the current Contract with HDR Engineering, Inc. (HDR) will add design scope and set labor rates for 2025 and 2026 for the final design of the Downtown Riverfront Streetcar Project, as redefined by the Fourth Amendment.

FISCAL IMPACT

No net fiscal impact to SacRT. Under the Fourth Amendment to the Contract, executed May 12, 2023, HDR provided an estimated cost proposal for \$4,016,849.00 to complete final design for a revised alignment on N Street. That cost proposal assumed the work would be completed by the end of calendar year 2024 and included labor rates for 2023 and 2024. The Fifth Amendment (approved by the Board in August 2024 in Resolution 2024-08-079) increased the total consideration by \$156,898.00 to include additional traffic signal and traction power scope based on the 2024 labor rates.

The Sixth Amendment would set higher labor rates for 2025 and 2026 for the remaining work scope set out in the Fourth and Fifth Amendments. In addition, funds will be added to complete additional potholing and boundary survey work. The total increase of \$291,438.00 will be reimbursed through the existing Project Agreement for Redesign of Downtown Riverfront Streetcar Project with the City of West Sacramento.

DISCUSSION

As the environmental revalidation and design coordination with outside agencies has progressed, the Project schedule needs to be extended by 2 years. HDR has requested increases in the direct hourly labor rates for the extended work duration based on planned wage increases for 2025 and 2026.

The new price proposal includes an additional \$176,328.00 to account for the increased labor rates. HDR developed the estimate by examining the proportion of work that has

been completed to date as compared to what is remaining, applying that ratio against the original "Estimated Hours," and allocating the "remaining" hours across 2025 and 2026. The new price proposal does not account for the actual hours or funds spent to date. Therefore, it could be an over or underestimate of the actual cost to complete the work. HDR will be paid based on the hours actually worked to complete the required tasks. The fixed fee amount would not be increased as a result of the Sixth Amendment.

In addition to the wage rate increase, the Sixth Amendment would add: (1) \$15,110.00 for the estimated cost to survey and verify the right-of-way boundaries along Tower Bridge Gateway; and (2) \$100,000.00 to the budget to complete the required utility potholing (the Fourth Amendment assumed a cost of \$50,000.00 for potholing, but the required potholing will exceed that budget).

The Rivercats have requested that SacRT keep Streetcar infrastructure within City of West Sacramento right-of-way; the boundary survey would confirm the limits of City of West Sacramento right-of-way. Potholing is critical during the design phase to locate exact utility locations to reduce the risk during construction.

RESOLUTION NO. 2024-11-120

Adopted by the Board of Directors of the Sacramento Regional Transit District on this date:

November 18, 2024

APPROVE THE SIXTH AMENDMENT TO THE CONTRACT FOR DOWNTOWN RIVERFRONT STREETCAR DESIGN SERVICES WITH HDR ENGINEERING, INC.

NOW, THEREFORE, BE IT HEREBY RESOLVED BY THE BOARD OF DIRECTORS OF THE SACRAMENTO REGIONAL TRANSIT DISTRICT AS FOLLOWS:

THAT, the Sixth Amendment to the Contract for Downtown Riverfront Streetcar Design Services by and between Sacramento Regional Transit District, therein referred to as "SacRT," and HDR Engineering, Inc., therein referred to as "CONSULTANT," whereby HDR will include additional scope in the final design for survey and potholing, labor rates are established for 2025 and 2026, and the allowable Total Consideration is increased by \$291,438.00, from \$16,479,080.54 to \$16,770,518.54 is hereby approved.

THAT, the General Manager/CEO is hereby authorized and directed to execute the foregoing Sixth Amendment.

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	PATRICK KENNEDY, Chair
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ATTEST:	
HENRY LI, Secretary	
By:	
Tabetha Smith, Assistant Secreta	ary