

MOTION NO. M2011-66

A motion of the Board of the Central Puget Sound Regional Transit Authority authorizing the chief executive officer to execute a contract amendment with KPFF Consulting Engineers to provide final design services for the permanent Tukwila Sounder Station in the amount of \$830,500 with a 10% contingency of \$83,050 for a new total authorized contract amount not to exceed \$5,216,494.

BACKGROUND:

The purpose of this action is to amend an existing contract with KPFF Consulting Engineers to complete the revised final design of the permanent Tukwila Sounder Station. KPFF was selected through a competitive procurement in 2005 for a scope of work that covered all the design phases of the Tukwila Station Project.

In 2002, Sound Transit agreed to delay final design of the permanent station for up to ten years to allow the City of Tukwila to establish its downtown development plan and the City of Renton to develop plans for an intersection of Strander Boulevard as an overpass over the BNSF and UPRR tracks. Risks of the original design of the permanent station have since been identified. Risks include conflicts with the City of Tukwila's Strander Boulevard construction schedule that would force Sound Transit to delay construction until late 2012 and costs associated with mitigating and avoiding existing utilities.

Because of the risks, Sound Transit conducted a feasibility study to move the permanent station north to the location of the existing temporary station. The study concluded that substantial cost savings could be realized from reduced utility conflicts and the elimination of the pedestrian bridge. Based on the study's conclusions, an alternate design called "the north option" was developed. The north option reduces schedule conflicts, avoids the Seattle Public Utilities pipeline, and preserves the 390-stall parking lot. KPFF Consulting Engineers will complete the revised final design.

MOTION:

It is hereby moved by the Board of the Central Puget Sound Regional Transit Authority that the chief executive officer is authorized to execute a contract amendment with KPFF Consulting Engineers to provide final design services for the Tukwila Sounder Station in the amount of \$830,500 with a 10% contingency of \$83,050 totaling \$913,550, for a new total authorized contract amount not to exceed \$5,216,494.

APPROVED by the Board of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on August 25, 2011.



Claudia Thomas
Board Vice Chair

ATTEST:



Marcia Walker
Board Administrator

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