



Transportation & Public Works Committee Meeting Minutes

Thursday, March 18, 2021
4:30 PM – 6:00 PM
** Virtual Meeting **

Members:	Present:	Absent:	Commence: 4:35 PM Adjourn: 5:04 PM
Peter Kwon, Chair	X		
Pam Fernald	X		
Takele Gobena		X	
Mayor Sitterley standing in	X		

Other Councilmembers participating: CM Stanley Tombs, CM Clyde Hill

Staff Coordinators: Will Appleton, Public Works Director; Florendo Cabudol, City Engineer

Other Staff Participating: Gwen Voelpel, Deputy City Manager; Kamal Mahmoud, Engineering Manager, Trevor Ralph, Civil Engineer 1

Public Comment	No public comment
1. Approve Prior Meeting's Minutes	February 18 Minutes were approved
2. Award construction contract for South 221 st Street Drainage Project SWMCIP10	<p>Presentation by Trevor Ralph</p> <p>An overview of the Drainage Spot Repair Project (SWMCIP-10) was presented with a request to seek the Committee's recommendation for Council to adopt an Ordinance that does the following:</p> <ol style="list-style-type: none"> 1. Award and execute a contract with Iron Creek Construction, LLC. 2. Amend the 2021-2022 Biennial Budget to allocate an additional \$73,480 from the 403 Surface Water Utility Fund to cover the total project construction expenditures. <p>The Project was advertised on January 27, 2021 with bid opening on February 17, 2021. Five bids were received. Iron Creek Constructions, LLC was the lowest responsible and responsive bidder at \$339,775. The bid was \$20,190 (5%) below the City of SeaTac engineering estimate of \$359,965.</p>

Council previously authorized an amendment to the existing design contact for \$35,300, with project designer, Blueline Group to add Construction Management services. These services supplements staff efforts and includes contract administration, material testing and project closeout. The Construction Management services fee accounted for in the budget amendment request

A question was raised about the estimated costs for construction and the request for additional funding. Slides were provided to show a break down of costs and it was explained the original estimate was developed in 2019. Costs have risen due to a busy and competitive public works construction bidding market. In addition, Public Works Inspector staff overtime costs have been included on an as needed basis.

The project will replace failing/failed storm drainage infrastructure at eleven locations throughout the City. Slides were presented to show the following locations:

- 2 locations on South 144th Street including the Intersection of South 144th Street and 29th Avenue South
- Center of South 146th Street
- Intersection of International Boulevard and South 154th Street
- South 179th Street and the Intersection of 51st Avenue South and South 179th
- Intersection of South 128th Street and 21st Avenue South
- South 136th Street near Des Moines Memorial Drive South
- 2 locations on 32nd Avenue South, near the Airport Light Rail location
- The residential cul-de-sac at 29th Avenue South

Project elements include installing new drain infrastructure including pipes, catch basins and manhole structures. Pavement trenching and property/site restoration are included.

The assessed risk of leaving these issues unaddressed is that it may lead to failure of the storm drainage system and result in localized flooding and damage. The photos provided in the slide deck show the condition of failed drainage pipes in 2017. The condition is expected to be further degraded from continued use over the past several years.

A question was raised about Iron Creek Construction. Staff responded that they have worked for several local agencies, and all references were checked and with positive approval.

A question was asked if staff pursued grant funding on this project. Staff responded that King County Flood Control grant funds were obtained for other SWM projects such as the South 180th Flood Reduction and South 221st Drainage Repairs (both of these projects are currently in design). The scope of this Spot Drainage Repair Project was not as competitive as the referenced projects as this scope is maintenance focused. The City has sufficient funding in our SWM utility Fund 403 to cover the construction costs and the requested amendment.

	<p>When asked how the Public will be advised of the project, staff responded that written notice (a project info sheet) will be mailed or hand delivered to adjacent properties. In addition, as information is also provided on the City's project web page. Disruption to nearby business and the community is expected to be minimal, as each location is very small in area and traffic control devices will be provided to maintain traffic flow.</p> <p>The Committee unanimously approved the request to recommend to Council to Adopt the Ordinance.</p> <p>:</p>
3. Adjourn	Adjourn Meeting