

ST. PETERSBURG CITY COUNCIL

Consent Agenda

Meeting of May 15, 2025

TO: The Honorable Copley Gerdes, Chair and Members of City Council

SUBJECT: A Resolution authorizing the Mayor or his designee to execute Amendment No. 1 to Task Order No. 22-01-HWL/CEIP to the professional services agreement dated March 31, 2022 between the City of St. Petersburg, Florida and H.W. Lochner, Inc. ("Consultant") for Consultant to provide continued construction engineering inspection services during construction and post construction in order to complete the Tanglewood Canal Bridge Project (Bridge No. 157184) for the Bayou Grande Blvd, North of Tanglewood Drive NE in an amount not to exceed \$341,241.36; providing that the total Task Order, as amended, shall not exceed \$1,152,780.40; approving a rescission of an unencumbered appropriation in the Citywide Infrastructure Capital Improvement Fund (3027) in the amount of \$511,000 from the 157302 38th Ave S over Minnow Canal Bridge Project (17973); approving a supplemental appropriation in the amount of \$511,000 from the increase in the unappropriated balance of the Citywide Infrastructure Capital Improvement Fund (3027), resulting from the above rescission, to the 157184 Bayou Grande Blvd, North of Tanglewood Bridge Project (16173) to provide for the necessary funding for this Task Order and other project related costs; and providing an effective date. (ECID Project Nos. 18052-110 & 18052-111; Oracle Nos. 16173, 16954, 16955 and 16956)

EXPLANATION: Located in Northeast St. Petersburg, Bridge No. 157184 connects Bayou Grande Boulevard NE to Tanglewood Way NE and provides the only access to 96 residences from Tanglewood island to the mainland. The bridge was built in 1950 and carries two 10' travel lanes and two 2'-6" sidewalks. The City of St. Petersburg will demolish and replace the Tanglewood canal bridge (Bridge No. 157184). The proposed work includes the construction of a single span bridge constructed on steel pile foundations with a Florida slab beam superstructure. Work also includes concrete traffic railing, concrete sheet pile walls, rip-rap shore protection, drainage improvements, sidewalk installation, utility relocations, and the reconstruction of roadway approaches north and south of the bridge.

In January of 2016, by way of consultant, the City received the final report for Bridge Inventory Management, which reviewed and prioritized sixteen bridges to be replaced. From this report, Bridge No. 157184 was recommended for replacement due to its structural deterioration and functional obsolescence. FDOT will inspect the new bridge bi-annually (every other year) and the City maintains the bridge based on the subsequent reports.

This project will be implemented by a Design/Bid/Construction process. The Design and Bid phases have been completed.

The replacement of this bridge poses specific concerns other than the increasing need for quality control of construction. The existing utilities are currently located within the existing bridge and to maintain service to the residents, a temporary bridge to support the temporary relocation of the utilities is required. Following construction of the new bridge, the utilities will be affixed along the bridge. Also, due to the limited access and site constraints, full time inspection is required to ensure residents and essential services are not impacted, and construction activities do not avertedly impact residential properties.

On March 24, 2022, City Council approved a professional services agreement between the City of St. Petersburg, Florida and H.W. Lochner, Inc. ("Consultant") for Consultant to provide miscellaneous professional services for Construction Engineering and Inspection projects.

On April 7, 2022, City Council approved Task Order No. 22-01-HWL/CEIP in the amount of \$811,539.04 for Consultant to provide professional engineering services including but not limited to Construction Engineering Inspection (CEI) services for pre-construction, construction, and post construction. The Task Order included a \$75,000 allowance to be authorized if any unforeseen conditions are experienced while performing the work.

Amendment No. 1 to Task Order No. 22-01-HWL/CEIP in the amount of \$341,241.36 shall provide professional engineering services including but not limited to continued Construction Engineering Inspection (CEI) services for construction, contractor oversight, project administration, community relations, and post construction in order to complete the project due to its extended duration, caused by the default and replacement of the bridge contractor. This Amendment includes a \$30,000 allowance to be authorized if any unforeseen conditions are experienced while performing the work.

Task Order No. 22-01-HWL/CEIP and Amendment No. 1 include the following phases and associated not to exceed costs respectively:

		Approved	Authorized
Task Order	Pre- Construction	\$ 18,385.80	\$ 18,385.80
	Construction	\$699,767.44	\$699,767.44
	Post-Construction	\$ 18,385.80	\$ 18,385.80
	Allowance	\$ 75,000.00	
Amendment No. 1	Construction	\$311,241.36	
	Allowance	\$ 30,000.00	
Total		\$1,152,780.40	\$736,539.04

A/E services for post design services for the improvements are provided to Council for approval as a separate Agreement.

These services are separate from A/E post design services and focus on elements such as verifying sequence of construction are within the loading tolerances of the structure while under construction, review and approval of materials, permit close out with regulatory agencies, etc.

Contractor costs for the improvements were previously provided to Council for approval as a separate Agreement.

RECOMMENDATION: Administration recommends authorizing the Mayor or his designee to execute Amendment No. 1 to Task Order No. 22-01-HWL/CEIP to the professional services agreement dated March 31, 2022 between the City of St. Petersburg, Florida and H.W. Lochner, Inc. ("Consultant") for Consultant to provide continued construction engineering inspection services during construction and post construction in order to complete the Tanglewood Canal Bridge Project (Bridge No. 157184) for the Bayou Grande Blvd, North of Tanglewood Drive NE in an amount not to exceed \$341,241.36; providing that the total Task Order, as amended, shall not exceed \$1,152,780.40; approving a rescission of an unencumbered appropriation in the Citywide Infrastructure Capital Improvement Fund (3027) in the amount of \$511,000 from the 157302 38th Ave S over Minnow Canal Bridge Project (17973); approving a supplemental appropriation in the amount of \$511,000 from the increase in the unappropriated balance of the Citywide Infrastructure Capital Improvement Fund (3027), resulting from the above rescission, to the 157184 Bayou Grande Blvd, North of Tanglewood Bridge Project (16173) to provide for the necessary funding for this

Task Order and other project related costs; and providing an effective date. (ECID Project Nos. 18052-110 & 18052-111; Oracle Nos. 16173, 16954, 16955 and 16956)

COST/FUNDING/ASSESSMENT INFORMATION: Funding will be available after the rescission of an unencumbered appropriation in the Citywide Infrastructure Capital Improvement Fund (3027) in the amount of \$511,000 from the 157302 38th Ave S over Minnow Canal Bridge Project (17973) and approval of a supplemental appropriation in the amount of \$511,000 from the increase in the unappropriated balance of the Citywide Infrastructure Capital Improvement Fund (3027), resulting from the above rescission, to the 157184 Bayou Grande Blvd, North of Tanglewood Bridge Project (16173). Also, funds have been previously appropriated in the Water Resources Capital Projects Fund (4003) DIS Bayou Grande Bridge Utility Replacement FY19 Project (16954), REC Bayou Grande Bridge Utility Replacement FY19 Project (16955), and SAN Bayou Grande Bridge Utility Replacement FY19 Project (16956) to cover the cost associated with the utilities on the bridge.

ATTACHMENTS: Resolution
Amendment No. 1 to Task Order No. 22-01-HWL/CEIP
Map

RESOLUTION NO. 2025-_____

A RESOLUTION AUTHORIZING THE MAYOR OR HIS DESIGNEE TO EXECUTE AMENDMENT NO. 1 TO TASK ORDER NO. 22-01-HWL/CEIP TO THE PROFESSIONAL SERVICES AGREEMENT DATED MARCH 31, 2022 BETWEEN THE CITY OF ST. PETERSBURG, FLORIDA AND H.W. LOCHNER, INC. (“CONSULTANT”) FOR CONSULTANT TO PROVIDE CONTINUED CONSTRUCTION ENGINEERING INSPECTION SERVICES DURING CONSTRUCTION AND POST CONSTRUCTION IN ORDER TO COMPLETE THE TANGLEWOOD CANAL BRIDGE PROJECT (BRIDGE NO. 157184) FOR THE BAYOU GRANDE BLVD, NORTH OF TANGLEWOOD DRIVE NE IN AN AMOUNT NOT TO EXCEED \$341,241.36; PROVIDING THAT THE TOTAL TASK ORDER, AS AMENDED, SHALL NOT EXCEED \$1,152,780.40; APPROVING A RESCISSION OF AN UNENCUMBERED APPROPRIATION IN THE CITYWIDE INFRASTRUCTURE CAPITAL IMPROVEMENT FUND (3027) IN THE AMOUNT OF \$511,000 FROM THE 157302 38TH AVE S OVER MINNOW CANAL BRIDGE PROJECT (17973); APPROVING A SUPPLEMENTAL APPROPRIATION IN THE AMOUNT OF \$511,000 FROM THE INCREASE IN THE UNAPPROPRIATED BALANCE OF THE CITYWIDE INFRASTRUCTURE CAPITAL IMPROVEMENT FUND (3027), RESULTING FROM THE ABOVE RESCISSION, TO THE 157184 BAYOU GRANDE BLVD, NORTH OF TANGLEWOOD BRIDGE PROJECT (16173) TO PROVIDE FOR THE NECESSARY FUNDING FOR THIS TASK ORDER AMENDMENT AND OTHER PROJECT RELATED COSTS; AND PROVIDING AN EFFECTIVE DATE. (ECID PROJECT NOS. 18052-110 & 18052-111; ORACLE NOS. 16173, 16954, 16955 AND 16956)

WHEREAS, the City of St. Petersburg, Florida and H.W. Lochner, Inc. (“Consultant”) executed a professional services agreement on March 31, 2022 for Consultant to provide services as outlined in the agreement related to miscellaneous Construction Engineering and Inspection Projects; and

WHEREAS, on April 7, 2022, City Council approved Task Order No. 22-01-HWL/CEIP (“Task Order”) for Consultant to provide construction engineering inspection services for pre-construction, construction and post construction for the Tanglewood Canal Bridge Project (Bridge No. 157184) for the Bayou Grande Blvd, North of Tanglewood Drive NE (“Project”) in an amount not to exceed \$811,539.04, which amount included an allowance in the amount of \$75,000; and

WHEREAS, Administration desires to issue Amendment No. 1 to the Task Order for Consultant to provide continued construction engineering inspection services during construction and post construction in order to complete the Project in an amount not to exceed \$341,241.36, which amount includes an allowance in the amount of \$30,000; and

WHEREAS, funding for the Task Order Amendment and other project related costs will be available after i) a rescission of an unencumbered appropriation in the Citywide Infrastructure Capital Improvement Fund (3027) in the amount of \$511,000 from the 157302 38th Ave S over Minnow Canal Bridge Project (17973) and ii) a supplemental appropriation in the amount of \$511,000 from the increase in the unappropriated balance of the Citywide Infrastructure Capital Improvement Fund (3027), resulting from the above rescission, to the 157184 Bayou Grande Blvd, North of Tanglewood Bridge Project (16173).

NOW, THEREFORE BE IT RESOLVED by the City Council of the City of St. Petersburg, Florida, that the Mayor or his designee is hereby authorized to execute Amendment No. 1 to Task Order No. 22-01-HWL/CEIP to the Professional Services Agreement dated March 31, 2022 between the City of St. Petersburg, Florida and H.W. Lochner, Inc. ("Consultant") for Consultant to provide continued construction engineering inspection services during construction and post construction in order to complete the Tanglewood Canal Bridge Project (Bridge No. 157184) for the Bayou Grande Blvd, North of Tanglewood Drive NE in an amount not to exceed \$341,241.36.

BE IT FURTHER RESOLVED that the total Task Order, as amended, shall not exceed \$1,152,780.40.

BE IT FURTHER RESOLVED that an unencumbered appropriation in the Citywide Infrastructure Capital Improvement Fund (3027) in the amount of \$511,000 from the 157302 38th Ave S over Minnow Canal Bridge Project (17973) is hereby approved.

BE IT FURTHER RESOLVED that there is hereby approved from the increase in the unappropriated balance of the Citywide Infrastructure Capital Improvement Fund (3027), resulting from the above rescission, the following supplemental appropriation for FY25:

<u>Citywide Infrastructure Capital Improvement Fund (3027)</u>	
157184 Bayou Grande Blvd, North of Tanglewood Bridge Project (16173)	\$511,000

This Resolution shall become effective immediately upon its adoption.

LEGAL:


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DEPARTMENT:



BUDGET:

