

Additional Authorization for Administration Building Physical Security Enhancements and Port of Tacoma CCTV Expansion

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Social Responsibility



Project Authorization Admin Bldg Security Enhancements and Port CCTV Expansion



Request project authorization:

1. In the amount of \$75,000 for a total authorized amount of \$465,000, for work associated with the Port Administration Building Security Enhancement project, Master Identification No. 101339.05.
2. In the amount of \$125,000 for a total authorized amount of \$455,000, for work associated with the Port CCTV Camera Expansion project, Master Identification No. 101503.01.

Background Admin Bldg Security Enhancements and Port CCTV Expansion



- On September 24, 2021, Commission authorized construction funds for these projects.
- The objective of these projects is to address some of the security deficiencies that were noted during the security assessment conducted at the Port on April 15, 2019.
- Some locations at the Port have limited security and protective measures that these projects will address.

Background Admin Bldg Security Enhancements and Port CCTV Expansion



Bid Results: Main reasons why the bid came in higher than expected:

1. The electrical construction market is booming right now.
2. Installation of additional lighting at the Admin. building shoreline has some access challenges.

Background

Admin Bldg Security Enhancements and Port CCTV Expansion



3. The contractor's bid includes funds for traffic control if required at some of the busy locations around the terminals.
4. The cost of materials has gone up by 20% in the last six months. Some of the electrical materials have gone up 50% in the last year.
5. The contractor's bid and the Engineer's estimate have different labor rates.

Project Description and Details

Admin Bldg Security Enhancements and Port CCTV Expansion



The work required for these projects includes enhancing security at the Port Administration Building, West Sitcum Terminal gates, and LNG site perimeter. The scope of work includes but is not limited to:

1. Installation of cameras inside and outside the Administration Building.
2. Installation of additional lighting at the shoreline of the Administration Building.
3. Demolition and removal of the existing vestibule storefront glass and replacing it with new resistant insulated laminated glass.
4. Installation of cameras to provide coverage along the LNG site perimeter on Alexander Ave and 11th Street.
5. Installation of cameras at the West Sitcum Gates 1, 2, and 3.

Project Schedule

Admin Bldg Security Enhancements and Port CCTV Expansion



Activity	Timeframe
Advertise Bids	October 29, 2021
Bid Opening	December 14, 2021
Notice of Award	January 21, 2022
Contract Completion	July 27, 2022

Financial Summary

Admin Bldg Security Enhancements and Port CCTV Expansion



Grant Budget

Project Description	MAX Federal Grant Reimbursement	Port Share	Total
POT Admin Bldg Security Enhancements (MID 101339.05)	\$ 253,925.63	\$ 84,641.88	\$ 338,567.51
CCTV Expansion (MID 101503.01)	\$ 194,930.63	\$ 64,976.88	\$ 259,907.51
Total	\$ 448,856.26	\$ 149,618.76	\$ 598,475.02

CIP Budget

Project Description	CIP Budget 2020 & 2021	CIP Budget 2022	Total
POT Admin Bldg Security Enhancements (MID 101339.05)	\$ 390,000.00	\$ 75,000.00	\$ 465,000.00
CCTV Expansion (MID 101503.01)	\$ 330,000.00	\$ 125,000.00	\$ 455,000.00
Total	\$ 720,000.00	\$ 200,000.00	\$ 920,000.00

Budget Presented to Commission 9/24/21

Project Description	Budget Presented to Commission	Port's Share \$	Federal Grant %	Port's Share %
POT Admin Bldg Security Enhancements (MID 101339.05)	\$ 390,000.00	\$ 136,074.37	65%	35%
CCTV Expansion (MID 101503.01)	\$ 330,000.00	\$ 135,049.37	59%	41%
Total	\$ 720,000.00	\$ 271,123.74		

New Budget After Bid Opening

Project Description	New Budget After Bid Opening	Port's Share \$	Federal Grant %	Port's Share %
POT Admin Bldg Security Enhancements (MID 101339.05)	\$ 465,000.00	\$ 211,074.37	55%	45%
CCTV Expansion (MID 101503.01)	\$ 455,000.00	\$ 260,049.37	43%	57%
Total	\$ 920,000.00	\$ 471,123.74		

Financial Summary

Admin Bldg Security Enhancements and Port CCTV Expansion



Location	Design	Construction	Total Project Budget	Previous Requests	This Request	Cost to Date	Cost Remaining
Admin Building Security Enhancement	\$ 78,687.00	\$ 386,313.00	\$ 465,000.00	\$ 390,000.00	\$ 75,000.00	\$ 67,836.00	\$ 397,164.00
Port CCTV Camera Expansion (Various)	\$ 59,391.00	\$ 395,609.00	\$ 455,000.00	\$ 330,000.00	\$ 125,000.00	\$ 34,683.00	\$ 420,317.00
Total	\$ 138,078.00	\$ 781,922.00	\$ 920,000.00	\$ 720,000.00	\$ 200,000.00	\$ 102,519.00	\$ 817,481.00

Conclusion

Admin Bldg Security Enhancements and Port CCTV Expansion



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