

City of Homer Capital Improvement Plan Project Nomination Form

Project eligibility

- A. Does the proposed project represent a major, nonrecurring expense (\$25,000 or more for non-profit organizations; \$50,000 or more for government organizations)? YES NO
- B. Will the proposed project result in a fixed asset (e.g., land, major equipment, building or other structure, road or trail) with an anticipated life of at least two years? YES NO
- C. Will the project provide broad community benefit? YES NO
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If you were able to answer YES to all three questions, please provide the following additional information:

1. Project title (Suggested heading in CIP):

Homer Harbor Cathodic Protection

2. Project description and benefit. Describe the project in half a page or less, including specific features, stages of construction, etc. Explain how the project will benefit the Homer community.

install anodes on the rest of the piling in the harbor. My goal with this grant is to be ask for enough money to install protection on every steel pile in the harbor. This grant program was established recognizing the need to help community owned harbors leverage their maintenance dollars so as to be able to maintain these facilities in perpetuity.

an increasing cost of repair because of deferred maintenance, and the need to replace or recapitalize deferred items that require corrosion work at a much higher cost (versus being repaired or maintained).

3. Plans and progress. Describe in one or two paragraphs what has been accomplished so far (if anything). This may include feasibility study, conceptual design, final design/engineering/permitting, fundraising activity, and total funds raised to date.

An engineer's inspection of the Homer Harbor identified corrosion on the harbor's piers, which will lead to stress corrosion cracking if not controlled by a cathodic protection system. We worked with our engineers to develop a phased approach to installing cathodic protection system wide throughout the harbors float system, which is comprised of over 500 pile. A 2018 Cathodic Protection project

4. Project cost:

A. TOTAL COST (including funds already secured) = \$ _____

B. For construction projects, break out preconstruction costs (feasibility/design/permitting):

Preconstruction costs = \$ _____ Construction costs = \$ _____

5. Timeline: Indicate when you hope to complete each phase of the project.

Please keep in mind that the CIP will not be published until the end of September. Legislative funding (if any) would not be available until July of next year (or later) for state funding and October of next year (or later) for federal funding.

A. For projects that consist of land or equipment purchase only, state when the purchase would be made:

For construction projects:

B. Preconstruction phase to be completed by _____.

C. Construction phase to be completed by _____.

6. Provide a quality digitized photo, drawing, map, or other graphic image of your project if possible.