

CIP Ranking Criteria

- 1) Water Master Plan** – Water Master Plan was updated in June 2024 to provide Calaveras PUD with a document that discusses needs, and infrastructure improvements to ensure consistent adherence to industry best practices. The score for this section is based on answers to the following questions.
- a. Is the proposed project in the Water Master Plan?
 - b. Is the proposed project listed as a high priority, or over time, has it become a high priority of staff, the board, due to an expressed need?
 - c. Has the proposed project been fully developed and defined in enough detail so that the specifics are known?
 - d. Have adequate public discussions and an appropriate level of citizen engagement around the project transpired, and does there appear to be broad community support?

Scoring Scale for Water Master Plan Projects

| 1 | 2 | 3 | 4 | 5 |
|--|---|---|--|---|
| The project is not part of the Water Master Plan | Project is included, but is not high priority and little staff/board engagement | The project is included in Master Plan but is not a high priority. The project is not listed in the water master plan, is high priority | The project is listed in Master plan is high priority, not yet vetted with Board. (No Design) | The project is included in Master Plan, High Priority and has been well-vetted. |

2) Regulatory Compliance - This includes compliance with regulatory mandates such as EPA, Division of Drinking Water directives, and the Americans with Disabilities Act (ADA). This also includes compliance with self-imposed District Ordinances and Resolutions and District Standard Specifications. Answers are based on the following questions:

- a. Does the project address a current regulatory mandate?
- b. Will the project proactively address a foreseeable (Ex: within 5 yrs.) regulatory mandate?
- c. Does the project have a lasting impact on promoting regulatory compliance over the long term? (more than 10 years)

Scoring Scale for Regulatory Compliance

| 1 | 2 | 3 | 4 | 5 |
|--|---|---|---|--|
| The project does not address regulatory compliance issues. | | The project provides a short-term fix for an existing regulatory issue or for an anticipated issue. | | The project resolves a pressing or long-term compliance issue. |

3) Infrastructure/ Public Safety – This item relates to infrastructure needs for the District’s facilities that improve the overall safety of the community. Projects to address employee safety issues and to proactively manage risk would also be included. Answers are based on the following questions:

- a. How would the proposed project impact the safety of CPUD residents and/or employees and how widespread is the impact?
- b. Is the infrastructure project needed?
- c. Will the project address an existing facility that is outdated or has exceeded its useful life?
- d. What is the degree of seriousness of the safety issue that is being addressed through the proposed project?
- e. Does the project help assist the District to respond more effectively and efficiently to emergencies throughout the community?
- f. Is the project supported by life cycle analysis of repair versus replacement?
- g. Does the project extend service to support/promote new growth?
- h. Does the project foster safe and accessible access for stakeholders?

| 1 | 2 | 3 | 4 | 5 |
|---|---|--|---|---|
| The safety or infrastructure need for the project is low; or it addresses new or existing infrastructure. | | The safety or infrastructure level of the project is moderate; it address a serious safety issues that have a limited impact or addresses less-serious issues that serves the broader community; it addresses either new or existing infrastructure. (Maximum score for a new facility.) | | The safety or infrastructure level of the project is high; it addresses a serious health/public safety issue that has a widespread impact; it addresses existing infrastructure; and the ancillary benefits are well-defined. |

- 4) Quality of Life/ Health & Wellness** – Quality of Life / Health & Wellness are characteristics that make the District a favorable place to live and work. Safe, reliable water satisfies the needs of all community members and would greatly impact the quality of life. Answers are based on the following questions:
- a. Does the project enhance the quality of life for a wide range of community members?
 - b. How would the proposed project impact the health of District residents and how widespread is that potential impact?
 - c. Will the project attract new residents, businesses or visitors to the community?
 - d. Does the project serve to preserve the integrity of the community?
 - e. Does the project help create a beautiful and clean community?
 - f. Does the project specifically promote the responsible use of resources?

Scoring Scale for Quality of Life/Health & Wellness

| 1 | 2 | 3 | 4 | 5 |
|---|----------|--|----------|---|
| The project does not affect the Quality of Life / Health & Wellness for CPUD community members. | | The project has a moderate impact on the Quality of Life / Health & Wellness for CPUD community members. | | The project greatly impacts the Quality of Life / Health & Wellness for a wide range of CPUD community members. |

- 5) Impact on Operational Budget** – Some projects may affect the operating budget for the next few years or for the life of the facility. A new facility will need to be staffed and supplied, therefore having an impact on the operational budget for the life of the facility. Replacing a light with a more energy efficient model may actually decrease operational costs. The score could be based on answers to the following questions:
- Will the project require additional personnel to operate?
 - Will the project require additional annual maintenance?
 - Will the project require additional equipment not included in the project budget?
 - Will the project reduce staff time and District resources currently being devoted, and thus have a positive effect on the operational budget?
 - Will the efficiency of the project save money?
 - Will the project present a revenue generating opportunity?
 - Will the project help grow a strong, diversified economic base to help offset any additional costs?

Scoring Scale for Impact on Operational Budget

| 1 | 2 | 3 | 4 | 5 |
|---|---|--|---|---|
| The project will have a negative effect on the budget. It will require additional money to operate. | | The project will not affect the operating budget as it is cost/ revenue neutral. | | The project will have a positive effect on the budget. It will have significant savings in time, materials and/or maintenance or be revenue generating to more than offset costs. |

- 6) External Funding** – Capital improvement projects can be funded through sources other than City funds. Developer funding, grants through various agencies, and donations can all be sources of external funding for a project. The percentage of total cost funded by an outside source will determine the score in this category.

| 1 | 2 | 3 | 4 | 5 |
|--------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|
| 0 – 20% External Funding | 21% - 40% External Funding | 41% - 60% External Funding | 61% - 80% External Funding | 81% - 100% External Funding |

7) Timing/Location – The timing and location of the project is an important piece of a project. If the project is not needed for many years, it would score low in this category. If the project is close in proximity to many other projects and/or if a project is urgent or may need to be completed before another one can be started, it would score high in this category. The score could be based on the answers to the following example questions:

- a. When is the project needed?
- b. Do other projects require this one to be completed first?
- c. Does this project require others to be completed first?
- d. Can this project be done in conjunction with other projects?
- e. Will it be more economical to build multiple projects together, thus reducing construction costs?
- f. Will it help reduce the overall number of neighborhood disruptions from year to year?
- g. Is this an existing facility at or near the end of its functional life? Scoring Scale for Impact on Operational Budget

| 1 | 2 | 3 | 4 | 5 |
|---|---|--|---|--|
| The project does not have a critical timing/location component. | | The project has either a timing or location factor critical to it. | | Both timing and location are critical components of the project. |

8) Innovation – Calaveras Public Utility District is increasingly challenged to produce solutions to solve new problems and meet new challenges that come from a rapidly changing world. Demographic, social, technological, and economic changes are forcing the district to adapt quickly and embrace change. The score could be based on the answers to the following example questions:

- a. Is the project a creative and dynamic solution to opportunities and issues within the District.
- b. Does the project meet emerging challenges, reduce costs, and better serve the public?
- c. Does the project achieve higher levels of service for the District?

| 1 | 2 | 3 | 4 | 5 |
|---------------------------------------|---|--|---|---|
| The project meets industry standards. | | While the project may be innovated to the CPUD, there are many applications across the state and country | | The project is one of the first examples of its kind in the state and or country. |

CIP Ranking System

Project Name: _____

1. Water Master Plan (Category Score 1-5) _____ x3 = Weighted Score _____
2. Regulatory Compliance (Category Score 1-5) _____ x3 = Weighted Score _____
3. Infrastructure/Public Safety (Score 1-5) _____ x3 = Weighted Score _____
4. Quality of Life/Health & Wellness (Score 1-5) _____ x2 = Weighted Score _____
5. Impact on Operational Budget (Score 1-5) _____ x2 = Weighted Score _____
6. External Funding (Category Score 1-5) _____ x3 = Weighted Score _____
7. Timing/Location (Category Score 1-5) _____ x3 = Weighted Score _____
8. Innovation (Category Score 1-5) _____ x1 = Weighted Score _____

Total Project Score: _____ out of 100