



# General and Administration Project Summary

San Jacinto River Authority - G&A Division  
2021-2030 Projects

| CIP PAGE NO. | PROJECT NO.   | PROJECT NAME                                 | PREVIOUS BUDGET | 2021 Estimate | 2022 Estimate | 2023 Estimate | 2024 Estimate | 2025 Estimate | 2026 Estimate | 2027 Estimate | 2028 Estimate | 2029 Estimate | 2030 Estimate | Total      |
|--------------|---------------|--|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|------------|
| 2            | GABRR         | G&A Building Roof Replacement                | \$ 40,751       | \$ 217,000    | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ 257,751 |
| 3            | GAOPI         | Lake Conroe Campus Parking Improvements      | \$ -            | \$ -          | \$ -          | \$ 67,000     | \$ 57,000     | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ 124,000 |
| 4            | GACRI         | Lake Conroe Campus Pavement Improvements     | \$ 31,850       | \$ -          | \$ -          | \$ -          | \$ -          | \$ 104,000    | \$ 97,000     | \$ -          | \$ -          | \$ -          | \$ -          | \$ 232,850 |
| 5            | GAFGT         | Lake Conroe Campus Access Improvements       | \$ -            | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ 102,000    | \$ 87,000     | \$ -          | \$ -          | \$ 189,000 |
| 6            | GACWI         | Lake Conroe Campus Water System Improvements | \$ -            | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ 100,000    | \$ 50,000     | \$ 150,000 |
| 7            | GAHVR         | G&A Building HVAC System Replacement         | \$ -            | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ 105,000    | \$ 105,000 |
| 8            | GABGR         | G&A Building Backup Generator Replacement    | \$ -            | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ -          | \$ 157,000    | \$ 157,000 |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              |               |  |                 |               |               |               |               |               |               |               |               |               |               | \$ -       |
|              | <b>TOTALS</b> |  | \$ 72,601       | \$ 217,000    | \$ -          | \$ 67,000     | \$ 57,000     | \$ 104,000    | \$ 97,000     | \$ 102,000    | \$ 87,000     | \$ 100,000    | \$ 312,000    | 1,215,601  |

| PROJECT NAME:                 | PROJECT ID | FISCAL YEAR | DIVISION |
|-------------------------------|------------|-------------|----------|
| G&A Building Roof Replacement | GABRR      | 2020-2021   | G&A      |

Project consists of design and replacement of the G&A Building roof with a different material and roof system. The existing roof system is a single ply PVC system with PVC-60 thermoplastic membrane surface over rigid polystyrene roof board insulation. The G&A Building roof has experienced substantial leaking since it was constructed in 2010. Roof material warranty does not cover replacement of the existing roof system, and the roof is approaching its expected lifespan. A technical memo investigated different roof systems in 2019 and recommended a 2-ply modified bitumen system.

**PROJECT MAP/PICTURE**



| PROJECT SCHEDULE                         | DELIVERY  | FUNDING                                 |
|--|---|---|
| Initiate Cons. Selection: Completed      | <input type="checkbox"/> DBB  | <input type="checkbox"/> O&M            |
| PSA/WO Issued: December 2018             | <input type="checkbox"/> CMAR   | <input type="checkbox"/> Bonds          |
| Final Proposal Docs: August 2020         | <input checked="" type="checkbox"/> CSP   | <input checked="" type="checkbox"/> R&R |
| Proposals/Bids Received: October 2020    | <input type="checkbox"/> Other  | <input type="checkbox"/> Other          |
| Constr. Contract to Board: December 2020 | <input checked="" type="checkbox"/> Capitalized <input type="checkbox"/> Expensed |   |
| Substantial Completion: April 2021       |   |   |

| BUDGET*                 | TOTAL             | PREVIOUS         | 2021              | 2022        | 2023        | 2024        | 2025        | 2026        | 2027        | 2028        | 2029        | 2030        |
|-------------------------|-------------------|------------------|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Planning/Permitting/PER | \$ -              | \$ -             | \$ -              | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        |
| Engineering/Design      | \$ 40,751         | \$ 40,751        | \$ -              | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        |
| Construction            | \$ 207,000        | \$ -             | \$ 207,000        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        |
| CPS, CM&I, and CMT      | \$ 10,000         | \$ -             | \$ 10,000         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        |
| Land Acquisition        | \$ -              | \$ -             | \$ -              | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        |
| Equipment Purchase      | \$ -              | \$ -             | \$ -              | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        |
| <b>Total</b>            | <b>\$ 257,751</b> | <b>\$ 40,751</b> | <b>\$ 217,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> |

\*Budget includes contingency.

| PROJECT NAME:                           | PROJECT ID | FISCAL YEAR | DIVISION |
|---|------------|-------------|----------|
| Lake Conroe Campus Parking Improvements | GAOPI      | 2023-2024   | G&A      |

Project developed as part of the Lake Conroe Campus Master Plan. Project includes improved overflow parking and tree protection along the access road. Parking additions and tree protection will accommodate parking lot overflow during high capacity events, such as board meetings, Region H meetings, bid openings, stakeholder meetings, etc.

**PROJECT MAP/PICTURE**



| PROJECT SCHEDULE                | DELIVERY  | FUNDING                                 |
|---------------------------------|---|---|
| Initiate Cons. Selection: 2023  | <input type="checkbox"/> DBB  | <input type="checkbox"/> O&M            |
| PSA/WO Issued: 2023             | <input type="checkbox"/> CMAR   | <input type="checkbox"/> Bonds          |
| Final Proposal Docs: 2023       | <input checked="" type="checkbox"/> CSP   | <input checked="" type="checkbox"/> R&R |
| Proposals/Bids Received: 2023   | <input type="checkbox"/> Other  | <input type="checkbox"/> Other          |
| Constr. Contract to Board: 2023 | <input checked="" type="checkbox"/> Capitalized <input type="checkbox"/> Expensed |   |
| Substantial Completion: 2024    |   |   |

| BUDGET*                 | TOTAL             | PREVIOUS    | 2021        | 2022        | 2023             | 2024             | 2025        | 2026        | 2027        | 2028        | 2029        | 2030        |
|-------------------------|-------------------|-------------|-------------|-------------|------------------|------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Planning/Permitting/PER | \$ -              | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        |
| Engineering/Design      | \$ 11,000         | \$ -        | \$ -        | \$ -        | \$ 11,000        | \$ -             | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        |
| Construction            | \$ 107,000        | \$ -        | \$ -        | \$ -        | \$ 53,000        | \$ 54,000        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        |
| CPS, CM&I, and CMT      | \$ 6,000          | \$ -        | \$ -        | \$ -        | \$ 3,000         | \$ 3,000         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        |
| Land Acquisition        | \$ -              | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        |
| Equipment Purchase      | \$ -              | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        |
| <b>Total</b>            | <b>\$ 124,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 67,000</b> | <b>\$ 57,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> |

\*Budget includes contingency.



|  |                   |                    |                 |
|--|-------------------|--------------------|-----------------|
| <b>PROJECT NAME:</b>                     | <b>PROJECT ID</b> | <b>FISCAL YEAR</b> | <b>DIVISION</b> |
| Lake Conroe Campus Pavement Improvements | GACRI             | 2025-2026          | G&A             |

Project was developed as part of the Lake Conroe Campus Master Plan. Project includes improvements to the existing access road asphalt pavement between the entrance gate and the G&A building, and to the asphalt transition to overflow parking near the G&A building. Project is required due to deterioration of the existing road. The access road has numerous locations with potholes, cracks and spalling and is in urgent need of repair. The first phase of this project will be completed by the end of FY 2020 that includes repair and surface patching of potholes of the access road. This will extend the use of the existing road. The second phase of this project starts in FY 2025 and includes resurfacing the existing pavement and installing of milled asphalt along roadway edges.

**PROJECT MAP/PICTURE**



| PROJECT SCHEDULE           |      | DELIVERY                                | FUNDING                                      |
|----------------------------|------|---|--|
| Initiate Cons. Selection:  | 2025 | <input type="checkbox"/> DBB            | <input type="checkbox"/> O&M                 |
| PSA/WO Issued:             | 2025 | <input type="checkbox"/> CMAR           | <input type="checkbox"/> Bonds               |
| Final Proposal Docs:       | 2025 | <input checked="" type="checkbox"/> CSP | <input checked="" type="checkbox"/> R&R      |
| Proposals/Bids Received:   | 2025 | <input type="checkbox"/> Other          | <input type="checkbox"/> Other               |
| Constr. Contract to Board: | 2025 |   |  |
| Substantial Completion:    | 2026 | <input type="checkbox"/> Capitalized    | <input checked="" type="checkbox"/> Expensed |

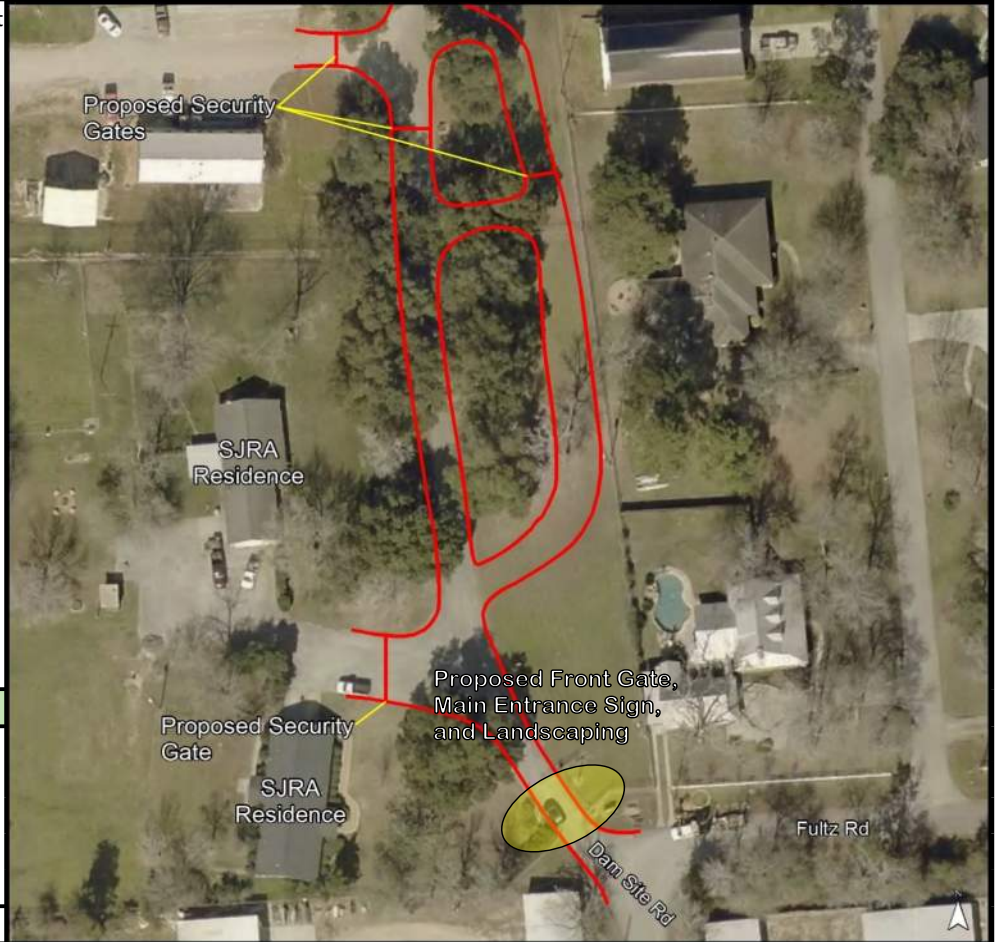
| BUDGET*                 | TOTAL             | PREVIOUS         | 2021        | 2022        | 2023        | 2024        | 2025              | 2026             | 2027        | 2028        | 2029        | 2030        |
|-------------------------|-------------------|------------------|-------------|-------------|-------------|-------------|-------------------|------------------|-------------|-------------|-------------|-------------|
| Planning/Permitting/PER | \$ 500            | \$ 500           | \$ -        | \$ -        | \$ -        | \$ -        | \$ -              | \$ -             | \$ -        | \$ -        | \$ -        | \$ -        |
| Engineering/Design      | \$ 10,425         | \$ 1,425         | \$ -        | \$ -        | \$ -        | \$ -        | \$ 9,000          | \$ -             | \$ -        | \$ -        | \$ -        | \$ -        |
| Construction            | \$ 210,500        | \$ 28,500        | \$ -        | \$ -        | \$ -        | \$ -        | \$ 90,000         | \$ 92,000        | \$ -        | \$ -        | \$ -        | \$ -        |
| CPS, CM&I, and CMT      | \$ 11,425         | \$ 1,425         | \$ -        | \$ -        | \$ -        | \$ -        | \$ 5,000          | \$ 5,000         | \$ -        | \$ -        | \$ -        | \$ -        |
| Land Acquisition        | \$ -              | \$ -             | \$ -        | \$ -        | \$ -        | \$ -        | \$ -              | \$ -             | \$ -        | \$ -        | \$ -        | \$ -        |
| Equipment Purchase      | \$ -              | \$ -             | \$ -        | \$ -        | \$ -        | \$ -        | \$ -              | \$ -             | \$ -        | \$ -        | \$ -        | \$ -        |
| <b>Total</b>            | <b>\$ 232,850</b> | <b>\$ 31,850</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 104,000</b> | <b>\$ 97,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> |

\*Budget includes contingency.

| PROJECT NAME:                          | PROJECT ID | FISCAL YEAR | DIVISION |
|--|------------|-------------|----------|
| Lake Conroe Campus Access Improvements | GAFGT      | 2027-2028   | G&A      |

Project was developed as part of the Lake Conroe Campus Master Plan. The project includes a new front gate, new main entrance sign, and associated landscaping with irrigation.

**PROJECT MAP/PICTURE**



| PROJECT SCHEDULE                | DELIVERY  | FUNDING                                 |
|---------------------------------|---|---|
| Initiate Cons. Selection: 2027  | <input type="checkbox"/> DBB  | <input type="checkbox"/> O&M            |
| PSA/WO Issued: 2027             | <input type="checkbox"/> CMAR   | <input type="checkbox"/> Bonds          |
| Final Proposal Docs: 2027       | <input checked="" type="checkbox"/> CSP   | <input checked="" type="checkbox"/> R&R |
| Proposals/Bids Received: 2027   | <input type="checkbox"/> Other  | <input type="checkbox"/> Other          |
| Constr. Contract to Board: 2027 | <input checked="" type="checkbox"/> Capitalized <input type="checkbox"/> Expensed |   |
| Substantial Completion: 2028    |   |   |

| BUDGET*                 | TOTAL             | PREVIOUS    | 2021        | 2022        | 2023        | 2024        | 2025        | 2026        | 2027              | 2028             | 2029        | 2030        |
|-------------------------|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------|------------------|-------------|-------------|
| Planning/Permitting/PER | \$ -              | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -              | \$ -             | \$ -        | \$ -        |
| Engineering/Design      | \$ 16,000         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ 16,000         | \$ -             | \$ -        | \$ -        |
| Construction            | \$ 165,000        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ 82,000         | \$ 83,000        | \$ -        | \$ -        |
| CPS, CM&I, and CMT      | \$ 8,000          | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ 4,000          | \$ 4,000         | \$ -        | \$ -        |
| Land Acquisition        | \$ -              | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -              | \$ -             | \$ -        | \$ -        |
| Equipment Purchase      | \$ -              | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -              | \$ -             | \$ -        | \$ -        |
| <b>Total</b>            | <b>\$ 189,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 102,000</b> | <b>\$ 87,000</b> | <b>\$ -</b> | <b>\$ -</b> |

\*Budget includes contingency.

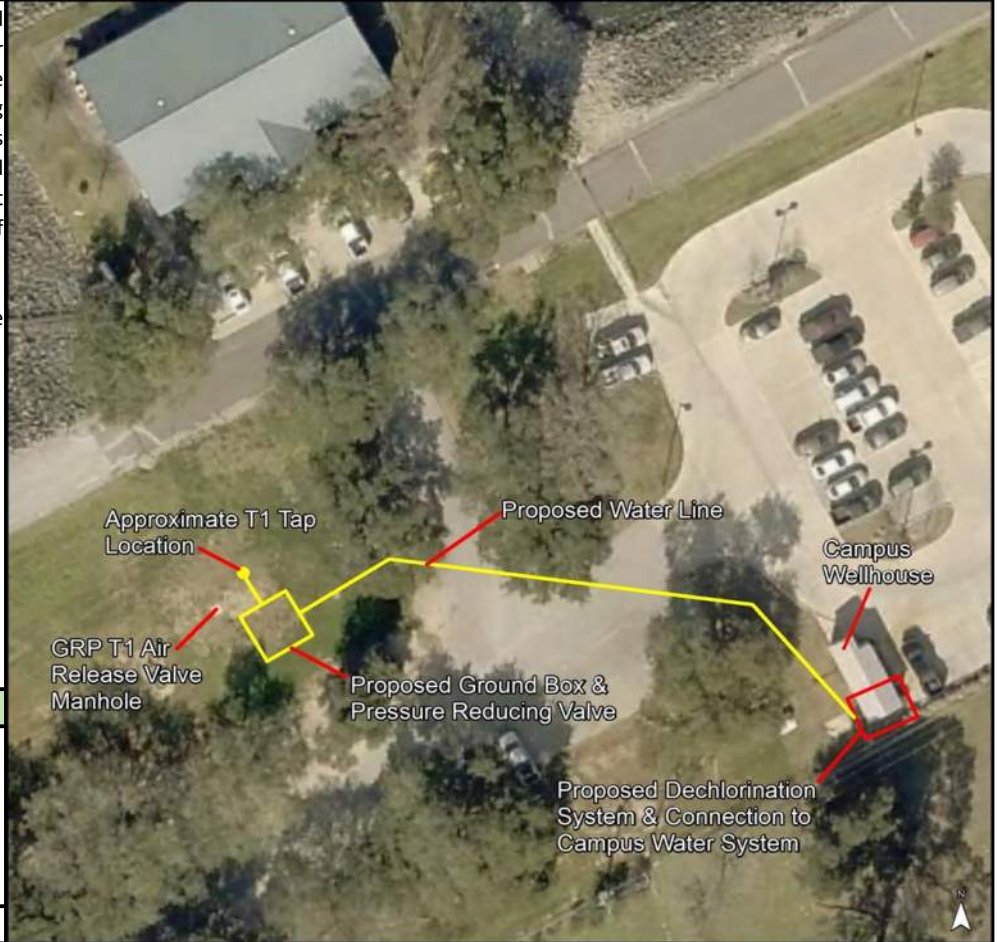


| PROJECT NAME:                                | PROJECT ID | FISCAL YEAR | DIVISION |
|--|------------|-------------|----------|
| Lake Conroe Campus Water System Improvements | GACWI      | 2029-2030   | G&A      |

Project is to include transfer of Lake Conroe Campus (G&A and LC Division) water supply from ground water to GRP provided surface water. The existing GRP T1 water line will be tapped near the T1 air release valve manhole near the Lake Conroe office and run to the existing well house where it will be connected to the existing campus water supply system. Dechlorination and pressure reducing equipment/appurtenances will be required to bring T1 water to acceptable pressure and chlorine levels prior to distribution to the campus. If financially feasible, a pipe or sleeve is planned to be installed beneath the G&A access road near the G&A parking lot as part of a road pavement improvements project to occur in FY 2026, which would eliminate the need to bore under or open cut the pavement as part of this project.

Project will increase the reliability of water service to the Lake Conroe Campus. It is anticipated that the project will be designed in-house by Technical Services staff with assistance from a consultant.


**PROJECT MAP/PICTURE**




| PROJECT SCHEDULE                | DELIVERY  | FUNDING                                 |
|---------------------------------|---|---|
| Initiate Cons. Selection: 2029  | <input type="checkbox"/> DBB  | <input type="checkbox"/> O&M            |
| PSA/WO Issued: 2029             | <input type="checkbox"/> CMAR   | <input type="checkbox"/> Bonds          |
| Final Proposal Docs: 2029       | <input checked="" type="checkbox"/> CSP   | <input checked="" type="checkbox"/> R&R |
| Proposals/Bids Received: 2029   | <input type="checkbox"/> Other  | <input type="checkbox"/> Other          |
| Constr. Contract to Board: 2029 | <input checked="" type="checkbox"/> Capitalized <input type="checkbox"/> Expensed |   |
| Substantial Completion: 2030    |   |   |

| BUDGET*                 | TOTAL             | PREVIOUS    | 2021        | 2022        | 2023        | 2024        | 2025        | 2026        | 2027        | 2028        | 2029              | 2030             |
|-------------------------|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------|------------------|
| Planning/Permitting/PER | \$ -              | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -              | \$ -             |
| Engineering/Design      | \$ 24,000         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ 24,000         | \$ -             |
| Construction            | \$ 120,000        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ 72,000         | \$ 48,000        |
| CPS, CM&I, and CMT      | \$ 6,000          | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ 4,000          | \$ 2,000         |
| Land Acquisition        | \$ -              | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -              | \$ -             |
| Equipment Purchase      | \$ -              | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -              | \$ -             |
| <b>Total</b>            | <b>\$ 150,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 100,000</b> | <b>\$ 50,000</b> |

\*Budget includes contingency.

| PROJECT NAME:   |                   |             | PROJECT ID  |             | FISCAL YEAR   |             | DIVISION    |             |             |             |             |                   |
|---|-------------------|-------------|-------------|-------------|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------------|
| G&A Building HVAC System Replacement  |                   |             | GAHVR       |             | 2030  |             | G&A         |             |             |             |             |                   |
| PROJECT DESCRIPTION/JUSTIFICATION:  |                   |             |             |             | PROJECT MAP/PICTURE   |             |             |             |             |             |             |                   |
| <p>The project is developed to replace the existing HVAC system at G&amp;A Building that was installed in 2010. To continue reliable and energy-efficient heating, ventilation, and air conditioning to the G&amp;A Building offices, it is recommended to replace the HVAC system before it is anticipated to reach the end of its useful life, which is approximately 25 years.</p> |                   |             |             |             |   |             |             |             |             |             |             |                   |
|   |                   |             |             |             |   |             |             |             |             |             |             |                   |
| PROJECT SCHEDULE  |                   |             | DELIVERY    |             | FUNDING   |             |             |             |             |             |             |                   |
| Initiate Cons. Selection:   |                   |             | 2030        |             | <input type="checkbox"/> DBB <input type="checkbox"/> O&M<br><input type="checkbox"/> CMAR <input type="checkbox"/> Bonds<br><input checked="" type="checkbox"/> CSP <input checked="" type="checkbox"/> R&R<br><input type="checkbox"/> Other <input type="checkbox"/> Other |             |             |             |             |             |             |                   |
| PSA/WO Issued:  |                   |             | 2030        |             |   |             |             |             |             |             |             |                   |
| Final Proposal Docs:  |                   |             | 2030        |             |   |             |             |             |             |             |             |                   |
| Proposals/Bids Received:  |                   |             | 2030        |             |   |             |             |             |             |             |             |                   |
| Constr. Contract to Board:  |                   |             | 2030        |             |   |             |             |             |             |             |             |                   |
| Substantial Completion:   |                   |             | 2030        |             | <input checked="" type="checkbox"/> Capitalized <input type="checkbox"/> Expensed   |             |             |             |             |             |             |                   |
| BUDGET*   | TOTAL             | PREVIOUS    | 2021        | 2022        | 2023  | 2024        | 2025        | 2026        | 2027        | 2028        | 2029        | 2030              |
| Planning/Permitting/PER   | \$ -              | \$ -        | \$ -        | \$ -        | \$ -  | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -              |
| Engineering/Design  | \$ 5,000          | \$ -        | \$ -        | \$ -        | \$ -  | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ 5,000          |
| Construction  | \$ 95,000         | \$ -        | \$ -        | \$ -        | \$ -  | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ 95,000         |
| CPS, CM&I, and CMT  | \$ 5,000          | \$ -        | \$ -        | \$ -        | \$ -  | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ 5,000          |
| Land Acquisition  | \$ -              | \$ -        | \$ -        | \$ -        | \$ -  | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -              |
| Equipment Purchase  | \$ -              | \$ -        | \$ -        | \$ -        | \$ -  | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -              |
| <b>Total</b>  | <b>\$ 105,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b>   | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 105,000</b> |

\*Budget includes contingency.

| PROJECT NAME:   |                   |   | PROJECT ID                              | FISCAL YEAR  | DIVISION    |             |             |             |             |             |             |                   |         |
|---|-------------------|---|---|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------|---------|
| G&A Building Backup Generator Replacement   |                   |   | GABGR                                   | 2030   | G&A         |             |             |             |             |             |             |                   |         |
| PROJECT DESCRIPTION/JUSTIFICATION:  |                   |   |   | PROJECT MAP/PICTURE  |             |             |             |             |             |             |             |                   |         |
| <p>The natural gas standby generator at G&amp;A Building was installed in 2010. This generator provides the primary backup power source for the entire G&amp;A office building in the event of power outage. Continued maintenance costs rise as replacement parts become less available. To maintain reliable power backup for the office, it is recommended to replace this generator before it is anticipated to reach the end of its useful life, which is approximately 30 years. A new natural gas standby generator of the same size will replace the current generator.</p> |                   |   |   |  |             |             |             |             |             |             |             |                   |         |
| PROJECT SCHEDULE  |                   |   | DELIVERY                                |  |             |             |             |             |             |             |             |                   | FUNDING |
| Initiate Cons. Selection:   | 2030              | <input type="checkbox"/> DBB                    | <input type="checkbox"/> O&M            |  |             |             |             |             |             |             |             |                   |         |
| PSA/WO Issued:  | 2030              | <input type="checkbox"/> CMAR                   | <input type="checkbox"/> Bonds          |  |             |             |             |             |             |             |             |                   |         |
| Final Proposal Docs:  | 2030              | <input checked="" type="checkbox"/> CSP         | <input checked="" type="checkbox"/> R&R |  |             |             |             |             |             |             |             |                   |         |
| Proposals/Bids Received:  | 2030              | <input type="checkbox"/> Other                  | <input type="checkbox"/> Other          |  |             |             |             |             |             |             |             |                   |         |
| Constr. Contract to Board:  | 2030              |   |   |  |             |             |             |             |             |             |             |                   |         |
| Substantial Completion:   | 2030              | <input checked="" type="checkbox"/> Capitalized | <input type="checkbox"/> Expensed       |  |             |             |             |             |             |             |             |                   |         |
| BUDGET*   | TOTAL             | PREVIOUS  | 2021                                    | 2022   | 2023        | 2024        | 2025        | 2026        | 2027        | 2028        | 2029        | 2030              |         |
| Planning/Permitting/PER   | \$ -              | \$ -  | \$ -                                    | \$ -   | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -              |         |
| Engineering/Design  | \$ 7,000          | \$ -  | \$ -                                    | \$ -   | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ 7,000          |         |
| Construction  | \$ 143,000        | \$ -  | \$ -                                    | \$ -   | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ 143,000        |         |
| CPS, CM&I, and CMT  | \$ 7,000          | \$ -  | \$ -                                    | \$ -   | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ 7,000          |         |
| Land Acquisition  | \$ -              | \$ -  | \$ -                                    | \$ -   | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -              |         |
| Equipment Purchase  | \$ -              | \$ -  | \$ -                                    | \$ -   | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -              |         |
| <b>Total</b>  | <b>\$ 157,000</b> | <b>\$ -</b>                                     | <b>\$ -</b>                             | <b>\$ -</b>  | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 157,000</b> |         |

\*Budget includes contingency.