

**Recommended FY 2021-22 Discretionary Projects**  
(in thousands of dollars)

|  |   |                |                |                  |                |                 |
|--|---|----------------|----------------|------------------|----------------|-----------------|
| <b>Project 22-27</b><br><b>Rengstorff Avenue Grade Separation, Design /ROW</b>   | Sponsor Department: Public Works Department   |                |                |                  |                | No              |
|  | Category: Traffic, Parking and Transportation |                |                |                  |                |                 |
| This project will provide matching funds for the Right of Way and Design of the Rengstorff Grade Separation project which proposes to depress Rengstorff Avenue and Central Expressway below grade and maintain the railroad tracks at approximate existing grade. | Additional Annual O&M Costs:                  |                | None           | Prevailing Wage? |                | No              |
|  | <b>Project Number and Fiscal Year</b>         |                |                |                  |                |                 |
|  | <b>22-27</b>                                  |                |                |                  |                |                 |
| <b>Funding Sources</b>   | <b>2021-22</b>                                | <b>2022-23</b> | <b>2023-24</b> | <b>2024-25</b>   | <b>2025-26</b> | <b>Total</b>    |
| Measure P - GF Transportation  | \$ 900  | \$ -           | \$ -           | \$ -             | \$ -           | \$ 900          |
| San Antonio Public Benefit   | \$ 2,100                                      | \$ -           | \$ -           | \$ -             | \$ -           | \$ 2,100        |
| <b>Total</b>   | <b>\$ 3,000</b>                               | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ -</b>      | <b>\$ -</b>    | <b>\$ 3,000</b> |

|   |   |                |                |                  |                |                 |
|---|---|----------------|----------------|------------------|----------------|-----------------|
| <b>Project 22-28</b><br><b>Landings Frontage Road (Landings to Permanente Creek)</b>  | Sponsor Department: Public Works Department   |                |                |                  |                | No              |
|   | Category: Traffic, Parking and Transportation |                |                |                  |                |                 |
| Reimbursement for 50% of the construction costs for the new Frontage Road for the 1860-2159 Landings Drive development project. The new Frontage Road will be adjacent to US 101 from the existing Landings Drive to west of Permanente Creek as shown as a portion of the North Bayshore Precise Plan, Priority Transportation Improvement Project T-11. | Additional Annual O&M Costs:                  |                | None           | Prevailing Wage? |                | No              |
|   | <b>Project Number and Fiscal Year</b>         |                |                |                  |                |                 |
|   | <b>22-28</b>                                  |                |                |                  |                |                 |
| <b>Funding Sources</b>  | <b>2021-22</b>                                | <b>2022-23</b> | <b>2023-24</b> | <b>2024-25</b>   | <b>2025-26</b> | <b>Total</b>    |
| Shoreline Development Impact Fee (Transportation)   | \$ 2,790                                      | \$ -           | \$ -           | \$ -             | \$ -           | \$ 2,790        |
| Shoreline Community Public Benefit  | \$ 630  | \$ -           | \$ -           | \$ -             | \$ -           | \$ 630          |
| <b>Total</b>  | <b>\$ 3,420</b>                               | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ -</b>      | <b>\$ -</b>    | <b>\$ 3,420</b> |

|  |   |                |                |                  |                |                 |
|--|---|----------------|----------------|------------------|----------------|-----------------|
| <b>Project 22-29</b><br><b>El Camino Real Bicycle and Pedestrian Improvements, Construction</b>  | Sponsor Department: Public Works Department   |                |                |                  |                | Yes             |
|  | Category: Traffic, Parking and Transportation |                |                |                  |                |                 |
| Pedestrian improvements, Class IV/II bikeway facilities, lane narrowing, bike-bus treatments, intersection improvements, construction. | Additional Annual O&M Costs:                  |                | None           | Prevailing Wage? |                | Yes             |
|  | <b>Project Number and Fiscal Year</b>         |                |                |                  |                |                 |
|  | <b>22-29</b>                                  |                |                |                  |                |                 |
| <b>Funding Sources</b>   | <b>2021-22</b>                                | <b>2022-23</b> | <b>2023-24</b> | <b>2024-25</b>   | <b>2025-26</b> | <b>Total</b>    |
| Construction/Conveyance Tax  | \$ 600  | \$ -           | \$ -           | \$ -             | \$ -           | \$ 600          |
| Measure P - GF Transportation  | \$ 1,800                                      | \$ -           | \$ -           | \$ -             | \$ -           | \$ 1,800        |
| Other (Measure B Grant)  | \$ 4,000                                      | \$ -           | \$ -           | \$ -             | \$ -           | \$ 4,000        |
| <b>Total</b>   | <b>\$ 6,400</b>                               | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ -</b>      | <b>\$ -</b>    | <b>\$ 6,400</b> |

**Recommended FY 2021-22 Discretionary Projects**  
(in thousands of dollars)

|  |   |                |                  |                |                |               |
|--|---|----------------|------------------|----------------|----------------|---------------|
| <b>Project 22-30</b><br><b>Terra Bella Avenue Bikeway Feasibility Study</b><br>The bikeway study will assess the potential for adding on-street bicycle facilities along Terra Bella Avenue between West Middlefield Road to San Leandro Street. The study will include data needed to assess the feasibility of a bikeway . | Sponsor Department: Public Works Department   |                |                  |                |                |               |
|  | Category: Traffic, Parking and Transportation |                |                  |                |                |               |
|  | Additional Annual O&M Costs: None             |                | Prevailing Wage? |                | No             |               |
|  | <b>Project Number and Fiscal Year</b>         |                |                  |                |                |               |
|  | <b>22-30</b>                                  |                |                  |                |                |               |
| <b>Funding Sources</b>   | <b>2021-22</b>                                | <b>2022-23</b> | <b>2023-24</b>   | <b>2024-25</b> | <b>2025-26</b> | <b>Total</b>  |
| Construction/Conveyance Tax  | \$ 210  | \$ -           | \$ -             | \$ -           | \$ -           | \$ 210        |
| <b>Total</b>   | <b>\$ 210</b>                                 | <b>\$ -</b>    | <b>\$ -</b>      | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ 210</b> |

|   |   |                |                  |                |                |                 |
|---|---|----------------|------------------|----------------|----------------|-----------------|
| <b>Project 22-31</b><br><b>Street Reconstruction Project</b><br>Scope of the project includes removal of existing roadway pavement and construction of new sidewalk, curb, gutter, roadway pavement, and storm drainage system. Shoreline (gatehouse to kite flying area) | Sponsor Department: Public Works Department |                |                  |                |                |                 |
|   | Category: Streets and Sidewalks             |                |                  |                |                |                 |
|   | Additional Annual O&M Costs: None           |                | Prevailing Wage? |                | Yes            |                 |
|   | <b>Project Number and Fiscal Year</b>       |                |                  |                |                |                 |
|   | <b>22-31</b>                                |                |                  |                |                |                 |
| <b>Funding Sources</b>  | <b>2021-22</b>                              | <b>2022-23</b> | <b>2023-24</b>   | <b>2024-25</b> | <b>2025-26</b> | <b>Total</b>    |
| Shoreline Regional Park Community   | \$ 1,000                                    | \$ -           | \$ -             | \$ -           | \$ -           | \$ 1,000        |
| <b>Total</b>  | <b>\$ 1,000</b>                             | <b>\$ -</b>    | <b>\$ -</b>      | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ 1,000</b> |

|  |   |                |                  |                |                |               |
|--|---|----------------|------------------|----------------|----------------|---------------|
| <b>Project 22-32</b><br><b>Civic Center Infrastructure, Phase II</b><br>This second phase addresses the HIGH priorities (not covered in Phase I) for the Civic Center Complex. Some projects in the report may be absorbed by the FA Annual projects. Project addresses the 28 year old City Hall/Performing Arts Center and the 21 year old Library building's infrastructure. Project focus is on the Library infrastructure and HVAC as well as CPA ticket office remodeling. | Sponsor Department: Public Works Department |                |                  |                |                |               |
|  | Category: Facilities                        |                |                  |                |                |               |
|  | Additional Annual O&M Costs: None           |                | Prevailing Wage? |                | TBD            |               |
|  | <b>Project Number and Fiscal Year</b>       |                |                  |                |                |               |
|  | <b>22-32</b>                                |                |                  |                |                |               |
| <b>Funding Sources</b>   | <b>2021-22</b>                              | <b>2022-23</b> | <b>2023-24</b>   | <b>2024-25</b> | <b>2025-26</b> | <b>Total</b>  |
| Capital Improvement Reserve (including At Risk Lease Evaluation and Parking Lot Sublease)  | \$ 580                                      | \$ -           | \$ -             | \$ -           | \$ -           | \$ 580        |
| Construction/Conveyance Tax  | \$ 135                                      | \$ -           | \$ -             | \$ -           | \$ -           | \$ 135        |
| <b>Total</b>   | <b>\$ 715</b>                               | <b>\$ -</b>    | <b>\$ -</b>      | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ 715</b> |

**Recommended FY 2021-22 Discretionary Projects**  
(in thousands of dollars)

|  |  |  |                |                     |                |                |
|--|--|--|----------------|---------------------|----------------|----------------|
| <b>Project 22-33</b>   |  | Sponsor Department: Fire/Public Works Department |                |                     |                |                |
| <b>MOC-Confined Space/Trench, Design</b>   |  | Category: Miscellaneous                          |                |                     |                |                |
| Design project would include building an “in-ground” confined space and trench rescue training prop. Cal-OSHA requires fire departments to perform annual confined space and trench rescue training. This prop will provide a suitable location for those mandatory drills. The prop will also be used by Public Works personnel for the same purpose. |  | Additional Annual O&M Costs: None                |                | Prevailing Wage? No |                |                |
|  |  | <b>Project Number and Fiscal Year</b>            |                |                     |                |                |
|  |  | <b>22-33</b>                                     |                |                     |                |                |
| <b>Funding Sources</b>   |  | <b>2021-22</b>                                   | <b>2022-23</b> | <b>2023-24</b>      | <b>2024-25</b> | <b>2025-26</b> |
| Construction/Conveyance Tax  |  | \$ 126   | \$ -           | \$ -                | \$ -           | \$ -           |
| Water (Includes Water Capacity Fees)   |  | \$ 62  | \$ -           | \$ -                | \$ -           | \$ -           |
| Wastewater (Includes Sewer Capacity Fees)  |  | \$ 62  | \$ -           | \$ -                | \$ -           | \$ -           |
| <b>Total</b>   |  | <b>\$ 250</b>                                    | <b>\$ -</b>    | <b>\$ -</b>         | <b>\$ -</b>    | <b>\$ -</b>    |

|   |  |   |                |                      |                |                |
|---|--|---|----------------|----------------------|----------------|----------------|
| <b>Project 22-34</b>  |  | Sponsor Department: Public Works Department |                |                      |                |                |
| <b>City Hall HVAC GHG Offsets, Phase I</b>  |  | Category: Facilities/Parks and Recreation   |                |                      |                |                |
| SubProject 1 includes the installation of a solar water heater at the Senior Center |  | Additional Annual O&M Costs: None           |                | Prevailing Wage? Yes |                |                |
| SubProject 2 includes local tree planting   |  |   |                |                      |                |                |
|   |  | <b>Project Number and Fiscal Year</b>       |                |                      |                |                |
|   |  | <b>22-34</b>                                |                |                      |                |                |
| <b>Funding Sources</b>  |  | <b>2021-22</b>                              | <b>2022-23</b> | <b>2023-24</b>       | <b>2024-25</b> | <b>2025-26</b> |
| Construction/Conveyance Tax   |  | \$ 200                                      | \$ -           | \$ -                 | \$ -           | \$ -           |
| <b>Total</b>  |  | <b>\$ 200</b>                               | <b>\$ -</b>    | <b>\$ -</b>          | <b>\$ -</b>    | <b>\$ -</b>    |

|   |  |   |                |                      |                |                |
|---|--|---|----------------|----------------------|----------------|----------------|
| <b>Project 22-35</b>  |  | Sponsor Department: Community Services Department |                |                      |                |                |
| <b>Stevens Creek Trail Bridge Over Central Expressway and Evelyn Avenue Deck Replacement and Painting</b>   |  | Category: Parks and Recreation                    |                |                      |                |                |
| The project will improve the existing Stevens Creek Trail pedestrian and bicycle overcrossing over Central Expressway with access to Evelyn Avenue. The project scope includes replacing the existing timber decking on the bridge with a slip-resistant and longer lasting surface and painting the existing bridge structure. |  | Additional Annual O&M Costs: None                 |                | Prevailing Wage? Yes |                |                |
|   |  | <b>Project Number and Fiscal Year</b>             |                |                      |                |                |
|   |  | <b>22-35</b>                                      |                |                      |                |                |
| <b>Funding Sources</b>  |  | <b>2021-22</b>                                    | <b>2022-23</b> | <b>2023-24</b>       | <b>2024-25</b> | <b>2025-26</b> |
| Shoreline Regional Park Community   |  | \$ 1,212  | \$ -           | \$ -                 | \$ -           | \$ -           |
| Park Land   |  | \$ 3,638  | \$ -           | \$ -                 | \$ -           | \$ -           |
| <b>Total</b>  |  | <b>\$ 4,850</b>                                   | <b>\$ -</b>    | <b>\$ -</b>          | <b>\$ -</b>    | <b>\$ -</b>    |

**Recommended FY 2021-22 Discretionary Projects**  
(in thousands of dollars)

|   |   |                     |                |                |                |               |
|---|---|---------------------|----------------|----------------|----------------|---------------|
| <b>Project 22-36</b><br><b>Trash Enclosures Parks Improvements, Feasibility Study</b><br>Study will look into modifying the local parks' trash enclosures located in the parking lots. With the goal to remove the existing dumpsters in the parking lots from the public's view and lower them into the closures to provide an ergonomic setup for employees to dispose of trash within the parks. | Sponsor Department: Community Services Department |                     |                |                |                |               |
|   | Category: Parks and Recreation                    |                     |                |                |                |               |
|   | Additional Annual O&M Costs: None                 | Prevailing Wage? No |                |                |                |               |
|   | <b>Project Number and Fiscal Year</b>             |                     |                |                |                |               |
|   | <b>22-36</b>                                      |                     |                |                |                |               |
| <b>Funding Sources</b>  | <b>2021-22</b>                                    | <b>2022-23</b>      | <b>2023-24</b> | <b>2024-25</b> | <b>2025-26</b> | <b>Total</b>  |
| Parkland  | \$ 100  | \$ -                | \$ -           | \$ -           | \$ -           | \$ 100        |
| <b>Total</b>  | <b>\$ 100</b>                                     | <b>\$ -</b>         | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ 100</b> |

|   |   |                     |                |                |                |               |
|---|---|---------------------|----------------|----------------|----------------|---------------|
| <b>Project 22-37</b><br><b>Parks and Recreation Strategic Plan</b><br>Develop a Master Plan for Parks and Recreation to review existing parks and recreation facilities and services, implement a Community Needs Assessment, identify priorities and areas of opportunities, create a maintenance management plan, and review the Recreation Cost Recovery Council Policy. | Sponsor Department: Community Services Department |                     |                |                |                |               |
|   | Category: Parks and Recreation                    |                     |                |                |                |               |
|   | Additional Annual O&M Costs: None                 | Prevailing Wage? No |                |                |                |               |
|   | <b>Project Number and Fiscal Year</b>             |                     |                |                |                |               |
|   | <b>22-37</b>                                      |                     |                |                |                |               |
| <b>Funding Sources</b>  | <b>2021-22</b>                                    | <b>2022-23</b>      | <b>2023-24</b> | <b>2024-25</b> | <b>2025-26</b> | <b>Total</b>  |
| Shoreline Community   | \$ 150  | \$ -                | \$ -           | \$ -           | \$ -           | \$ 150        |
| Parkland  | \$ 600  | \$ -                | \$ -           | \$ -           | \$ -           | \$ 600        |
| <b>Total</b>  | <b>\$ 750</b>                                     | <b>\$ -</b>         | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ 750</b> |

|   |   |                      |                |                |                |               |
|---|---|----------------------|----------------|----------------|----------------|---------------|
| <b>Project 22-38</b><br><b>Rengstorff House Restoration, Interior and Outdoor, Design and Improvements</b><br>Design for needed improvements at the Rengstorff House. The last restoration project was 30 years ago. Improve the electrical capacity, physical storage, and parking lot of the surrounding grounds of the Rengstorff House which are rented for special events, primarily weddings. | Sponsor Department: Community Services Department |                      |                |                |                |               |
|   | Category: Facilities                              |                      |                |                |                |               |
|   | Additional Annual O&M Costs: None                 | Prevailing Wage? Yes |                |                |                |               |
|   | <b>Project Number and Fiscal Year</b>             |                      |                |                |                |               |
|   | <b>22-38</b>                                      |                      |                |                |                |               |
| <b>Funding Sources</b>  | <b>2021-22</b>                                    | <b>2022-23</b>       | <b>2023-24</b> | <b>2024-25</b> | <b>2025-26</b> | <b>Total</b>  |
| Shoreline Regional Park Community   | \$ 430  | \$ -                 | \$ -           | \$ -           | \$ -           | \$ 430        |
| <b>Total</b>  | <b>\$ 430</b>                                     | <b>\$ -</b>          | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ 430</b> |

**Recommended FY 2021-22 Discretionary Projects**  
(in thousands of dollars)

|   |   |                |                |                |                |                     |
|---|---|----------------|----------------|----------------|----------------|---------------------|
| <b>Project 22-39</b><br><b>Electrical Arc Flash Assessment</b><br>Hire Consultant to meet State Safety Regulations by conducting arc flash evaluations at pumps and wells. It falls under OSHA standard §2940.11. Protection from Flames and Electric Arcs. | Sponsor Department: Public Works Department |                |                |                |                | Prevaling Wage? Yes |
|   | Category: Regulatory Requirements           |                |                |                |                |                     |
|   | Additional Annual O&M Costs: None           |                |                |                |                |                     |
| <b>Funding Sources</b>  | <b>Project Number and Fiscal Year</b>       |                |                |                |                | <b>Total</b>        |
|   | <b>22-39</b>                                |                |                |                |                |                     |
|   | <b>2021-22</b>                              | <b>2022-23</b> | <b>2023-24</b> | <b>2024-25</b> | <b>2025-26</b> |                     |
| Water (Includes Water Capacity Fees)  | \$ 60                                       | \$ -           | \$ -           | \$ -           | \$ -           | \$ 60               |
| Wastewater (Includes Sewer Capacity Fees)   | \$ 60                                       | \$ -           | \$ -           | \$ -           | \$ -           | \$ 60               |
| <b>Total</b>  | <b>\$ 120</b>                               | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ 120</b>       |

|   |   |                |                |                |                |                     |
|---|---|----------------|----------------|----------------|----------------|---------------------|
| <b>Project 22-40</b><br><b>Citywide Trash Capture, Phase II</b><br>These projects propose to install trash capture devices on the City's storm drain system to work towards the required trash load reduction of the Municipal Regional Stormwater National Pollutant Discharge Elimination System (NPDES). | Sponsor Department: Public Works Department |                |                |                |                | Prevaling Wage? Yes |
|   | Category: Regulatory Requirements           |                |                |                |                |                     |
|   | Additional Annual O&M Costs: None           |                |                |                |                |                     |
| <b>Funding Sources</b>  | <b>Project Number and Fiscal Year</b>       |                |                |                |                | <b>Total</b>        |
|   | <b>22-40</b>                                |                |                |                |                |                     |
|   | <b>2021-22</b>                              | <b>2022-23</b> | <b>2023-24</b> | <b>2024-25</b> | <b>2025-26</b> |                     |
| Wastewater (Includes Sewer Capacity Fees)   | \$ 1,130                                    | \$ -           | \$ -           | \$ -           | \$ -           | \$ 1,130            |
| <b>Total</b>  | <b>\$ 1,130</b>                             | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ 1,130</b>     |

|   |   |                |                |                |                |                    |
|---|---|----------------|----------------|----------------|----------------|--------------------|
| <b>Project 22-41</b><br><b>Downtown Utility Improvements, Design</b><br>The project proposes to relocate/abandon the 16-inch water transmission main outside the Moffett/Castro/Central Expressway intersection and replace with an 18-inch bypass outside the Transit Center Grade Separation and Access Project (GSAP). | Sponsor Department: Public Works Department |                |                |                |                | Prevaling Wage? No |
|   | Category: Utilities                         |                |                |                |                |                    |
|   | Additional Annual O&M Costs: None           |                |                |                |                |                    |
| <b>Funding Sources</b>  | <b>Project Number and Fiscal Year</b>       |                |                |                |                | <b>Total</b>       |
|   | <b>22-41</b>                                |                |                |                |                |                    |
|   | <b>2021-22</b>                              | <b>2022-23</b> | <b>2023-24</b> | <b>2024-25</b> | <b>2025-26</b> |                    |
| Construction/Conveyance Tax   | \$ 700                                      | \$ -           | \$ -           | \$ -           | \$ -           | \$ 700             |
| Water (Includes Water Capacity Fees)  | \$ 300                                      | \$ -           | \$ -           | \$ -           | \$ -           | \$ 300             |
| Wastewater (Includes Sewer Capacity Fees)   | \$ 300                                      | \$ -           | \$ -           | \$ -           | \$ -           | \$ 300             |
| <b>Total</b>  | <b>\$ 1,300</b>                             | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ 1,300</b>    |

**Recommended FY 2021-22 Discretionary Projects**  
(in thousands of dollars)

|   |   |                |                  |                |                |               |
|---|---|----------------|------------------|----------------|----------------|---------------|
| <b>Project 22-42</b><br><b>Middlefield and Moffett Sewer Replacement, Design</b><br>As part of the sewer system plan to eliminate the sewer crossing of Stevens Creek and Highway 85, the sewage flow is proposed to be reversed to flow south on Moffett Blvd and then connecting to Middlefield Rd. | Sponsor Department: Public Works Department |                |                  |                |                |               |
|   | Category: Utilities                         |                |                  |                |                |               |
|   | Additional Annual O&M Costs: None           |                | Prevailing Wage? |                | No             |               |
|   | <b>Project Number and Fiscal Year</b>       |                |                  |                |                |               |
|   | <b>22-42</b>                                |                |                  |                |                |               |
| <b>Funding Sources</b>  | <b>2021-22</b>                              | <b>2022-23</b> | <b>2023-24</b>   | <b>2024-25</b> | <b>2025-26</b> | <b>Total</b>  |
| Wastewater (Includes Sewer Capacity Fees)   | \$ 750                                      | \$ -           | \$ -             | \$ -           | \$ -           | \$ 750        |
| <b>Total</b>  | <b>\$ 750</b>                               | <b>\$ -</b>    | <b>\$ -</b>      | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ 750</b> |

|   |   |                |                  |                |                |                 |
|---|---|----------------|------------------|----------------|----------------|-----------------|
| <b>Project 22-43</b><br><b>Coast Casey Storm Drain Pipe Rehabilitation</b><br>Conduct corrosion condition assessment for 1,000 linear feet of 80" CMP arch culvert, determine rehabilitation methods, and complete rehab. | Sponsor Department: Public Works Department |                |                  |                |                |                 |
|   | Category: Utilities                         |                |                  |                |                |                 |
|   | Additional Annual O&M Costs: None           |                | Prevailing Wage? |                | Yes            |                 |
|   | <b>Project Number and Fiscal Year</b>       |                |                  |                |                |                 |
|   | <b>22-43</b>                                |                |                  |                |                |                 |
| <b>Funding Sources</b>  | <b>2021-22</b>                              | <b>2022-23</b> | <b>2023-24</b>   | <b>2024-25</b> | <b>2025-26</b> | <b>Total</b>    |
| Shoreline Regional Park Community   | \$ 2,840                                    | \$ -           | \$ -             | \$ -           | \$ -           | \$ 2,840        |
| <b>Total</b>  | <b>\$ 2,840</b>                             | <b>\$ -</b>    | <b>\$ -</b>      | <b>\$ -</b>    | <b>\$ -</b>    | <b>\$ 2,840</b> |

**Planned FY 2022-23 through FY 2025-26**  
**Discretionary Projects**  
(in thousands of dollars)

| Proj. No. | Discretionary Projects   | Description   | Budget |
|-----------|--|---|--------|
| 23-xx     | Citywide Travel Demand Model Update                                      | Update the Citywide Travel Demand model used in transportation planning and analysis.   | \$ 200 |
| 23-xx     | Landings Frontage Rd Connections (Rengstorff Ave to Plymouth St), Design | Preliminary Design of a new vehicle bridge across Permanente Creek and a connection to Plymouth (a North Bayshore Precise Plan Priority Transportation Project).  | 2,030  |
| 23-xx     | Stierlin Road Bicycle and Pedestrian Improvements, Construction          | Construction of bicycle and pedestrian improvements along Stierlin Road between Washington Street and Montecito Avenue, including improvements to the Shoreline/Montecito signalized intersection and bike lane improvements on Shoreline Boulevard from Montecito to Middlefield. Other improvements include construction of speed humps, raised crosswalks/raised intersections and lighting improvements on Stierlin Road. | 4,007  |
| 23-xx     | Hope Street and Villa Street Traffic Signal Installation                 | Install a new 8-phase traffic signal at the intersection of Hope Street and Villa Street. Install a new Signal Interconnect Conduit (SIC) with twisted copper wires to connect the new signal to the existing signal at Castro Street and Villa Street to coordinate signal timing between these two signals.   | 1,070  |
| 23-xx     | Active Transportation Improvements                                       | This project will enhance intersections to improve pedestrian and/or bicycle safety. Depending on location of improvements, project scope may include curb ramps, curb, gutter, sidewalk, median refuge islands, raised crosswalks, bulb-outs, rectangular rapid-flashing beacons (RRFBs), in-roadway warning lights, LED-enhanced signs, traffic signal modifications, roadway lighting, signs, striping, etc.               | 600    |
| 23-xx     | Bernardo Avenue Undercrossing, Local Match                               | This is a Mountain View local match for the Undercrossing project being undertaken by Sunnyvale. Work will involve Design and Construction of pedestrian/bicycle undercrossing beneath Caltrain and Central Expressway at Bernardo Avenue. This project has been identified as a pedestrian/bicycle candidate project under VTA's Measure B, at a cost of approximately \$20 million.   | 3,000  |
| 23-xx     | Rengstorff Avenue Adaptive Signal System                                 | Install adaptive traffic signal technology, including a new signal interconnect system along Rengstorff Avenue, from Montecito Avenue to Garcia Avenue/Amphitheatre Parkway.  | 2,880  |
| 23-xx     | Street Reconstruction Project  | Scope of the project includes removal of existing roadway pavement and construction of new sidewalk, curb, gutter, roadway pavement, and storm drainage system.   | 1,000  |
| 23-xx     | North Bayshore Branding and Wayfinding Signage Installation              | Installation of PHASE I of gateway, wayfinding, directional signage in public right of way for vehicles, transit users, bicyclists, and pedestrians.<br>The signage will be based on a future approved NBS Signage Study by Council.  | 250    |
| 23-xx     | Evelyn Avenue Mini Park - Construction                                   | The project at 555 East Evelyn Avenue is dedicating a .68 acre park site to the City.   | 1,940  |
| 23-xx     | Villa Street Mini Park - Construction                                    | The project at 1696 Villa Street is dedicating a 0.4 acre park site to the City.  | 1,710  |
| 23-xx     | Turf Replacement - Shoreline Athletic Fields                             | The project covers the replacement of the synthetic turf baseball/soccer field at the Shoreline Athletic Fields. Project includes minor grading and contract award utilizing existing <u>government pricing through the State of California</u> .   | 2,230  |
| 23-xx     | Citywide Benchmark Program   | The City of Mountain View maintains a citywide vertical control network of 138 benchmarks. The elevations of the benchmarks are used by the City, developers and engineers to establish elevations for design of public and private improvements.   | 190    |

**Planned FY 2022-23 through FY 2025-26**  
**Discretionary Projects**  
(in thousands of dollars)

| Proj. No. | Discretionary Projects   | Description   | Budget |
|-----------|--|---|--------|
| 23-xx     | Citywide Trash Capture, Phase III  | These projects propose to install trash capture devices on the City's storm drain system to work towards the required trash load reduction (100% by 2025) of the Municipal Regional Stormwater National Pollutant Discharge Elimination System (NPDES).   | 200    |
| 23-xx     | 2022/23 City Bridges and Culverts Structural Inspection and Repairs                | Funding for construction/repairs of deficiencies of City-owned vehicular and pedestrian bridges, culverts, tunnels and observation decks identified through the inspections by City consultant and/or Caltrans.   | 220    |
| 23-xx     | Storm Drain System Improvements  | Improve the existing City storm drain system based on findings from the City's 2017 storm drain master plan and the Capital Improvement Program recommendations.  | 1,410  |
| 23-xx     | Downtown Utility Improvements - Construction                                       | This project proposes to install a new 18-inch water transmission main outside the Moffett/Castro/Central Expressway intersection. This project will also upsize the 900-foot of existing sanitary sewer main downstream of the Transit Center Grade Separation Access Project (GSAP) and relocate the water main and sanitary sewer main impacted by the Evelyn ramp portion of the Transit Center GSAP. | 6,910  |
| 24-xx     | Transit Center Grade Separation and Access Project, Construction                   | Matching funds for construction of the grade separation project and other road improvements.  | 5,000  |
| 24-xx     | Rengstorff Avenue Grade Separation, Construction                                   | This project will provide matching funds for the next phase of the Rengstorff Grade Separation project which proposes to depress Rengstorff Avenue and Central Expressway below grade and maintain the railroad tracks at approximate existing grade.   | 15,000 |
| 24-xx     | Traffic Operations Center, Design  | Based on Feasibility Study in CIP 19-51, design Hardware/Software and Create Office Space for Traffic Operations Center.  | 500    |
| 24-xx     | Evelyn Avenue Bikeway (Transit Center to 85), Design & Construction                | This project will design and construct the Evelyn Cycle Track between the Transit Center and Hwy 85.  | 2,462  |
| 24-xx     | Middlefield Road Sidewalk Across SR-85, Feasibility Study                          | This project will study the feasibility of providing sidewalk on the south side of Middlefield Road over Highway 85 to close the sidewalk gap between Moffett Boulevard and Easy Street.  | 300    |
| 24-xx     | Street Reconstruction Project  | Scope of the project includes removal of existing roadway pavement and construction of new sidewalk, curb, gutter, roadway pavement, and storm drainage system.   | 1,000  |
| 24-xx     | Cross Culvert Removal and Storm Drain Extensions                                   | This project proposes to remove cross culverts at one intersection a year. Project scope includes removal of cross culverts, construction of new curb ramps, curb, gutter, roadway pavement and storm drainage.   | 660    |
| 24-xx     | Mountain View Community Shuttle EV Charging Units                                  | Installation of electric vehicle charging units to support Mountain View Community Shuttle operations.  | 500    |
| 24-xx     | Fire Station No. 3 - Replacement Programming Study                                 | Fire Station 3 is one of the older stations remaining in the City. The station lacks features to provide privacy, the apparatus bay is undersized and the roof requires frequent maintenance. This project will conduct a programming study to identify the needs of the fire station to meet current and projected functionalities.  | 250    |
| 24-xx     | Fire Station No. 4 - Site Plan   | Create a site plan for external needs of Fire Station 4 site.   | 800    |
| 24-xx     | Firefighter Personal Protective Equipment Storage at Fire Stations, Phase I and II | This project will construct Personal Protective Equipment (PPE) storage facilities at Fire Stations 1, 3, and 4. Fire stations 1 and 4 require a 135sf and 200sf exterior building addition construction respectively. Fire Station 3 will have only interior.  | 1,000  |

**Planned FY 2022-23 through FY 2025-26**  
**Discretionary Projects**  
(in thousands of dollars)

| Proj. No. | Discretionary Projects   | Description   | Budget |
|-----------|--|---|--------|
| 24-xx     | MOC - Confined Space/Trench, Construction  | Construction project would include building an "in-ground" confined space and trench rescue training prop. Cal-OSHA requires fire departments to perform annual confined space and trench rescue training. This prop will provide a suitable location for those mandatory drills. The prop will also be used by Public Works personnel for the same purpose.  | 710    |
| 24-xx     | Civic Center Infrastructure, Phase III   | This project will fund the next phase of improvements needed to keep the Civic Center Complex in a state of good repair and looking presentable.  | 3,620  |
| 24-xx     | City Hall HVAC GHG Offsets, Phase II   | SubProjects:1-\$75k FA Appliance Rplc 2-\$175k Local Tree Planting  | 250    |
| 24-xx     | Callahan (Crittenden) Field Lighting Upgrade   | Upgrade lighting at Callahan Field to new system to be consistent with all other lighted fields.  | 430    |
| 24-xx     | Terra Bella Park Feasibility Study   | This project will conduct a feasibility study to convert the Recology site at San Leandro/Terra Bella to a park.  | 160    |
| 24-xx     | El Camino Real Median Landscaping Project  | Re-landscape medians along eight blocks of El Camino Real. The work covers median islands from west of Crestview to Phyllis/Calderon intersection.  | 180    |
| 24-xx     | North Bayshore Stevens Creek Trail Connections   | Design and construction of one or two connecting multi-use paths from the Stevens Creek Trail to existing or planned paths in North Bayshore.   | 1,190  |
| 24-xx     | Signage Program for Shoreline at Mountain View - Implementation of Shoreline Master Plan | CIP16-35: Shoreline Master Plan is utilizing consultant to create a new master plan for Shoreline Regional Park. Part of this plan will include updated guidelines and recommendations for traffic control, wayfinding signage, train signage, interpretive signage, and other signage needs. This CIP request is for funding to update the signage at Shoreline Regional Park based on the recommendations in the new Shoreline Master Plan. | 1,000  |
| 24-xx     | Rengstorff House Restoration, Construction (Interior)                                    | Construction project for design recommendations from CIP 22-38  | 660    |
| 24-xx     | Rengstorff House West Grass & Brick Patio Stabilization Project                          | This project will provide for consultant services to determine cause of settlement of the patio, provide solutions to the problem as well as cost of construction to stabilize the patio, replace bricks as necessary and rebuild the sitting wall.   | 560    |
| 24-xx     | 2023/24 City Bridges and Culverts Structural Inspection and Repairs                      | Funding for structural inspections of City-owned vehicular and pedestrian bridges, culverts, tunnels and observation decks that are not inspected through the Caltrans Bridge Inspection Program.   | 280    |
| 24-xx     | Middlefield and Moffett Sewer Replacement, Construction                                  | Construction project as part of the sewer system plan to eliminate the sewer crossing of Stevens Creek and Highway 85, the sewage flow is proposed to be reversed to flow south on Moffett Blvd and then connecting to Middlefield Rd.  | 8,350  |
| 24-xx     | Shoreline Area Water, Recycled Water, and Irrigation Main Replacements, Construction     | Based on study and design in CIP 20-62, replace and upgrade various mains within Shoreline Park. The irrigation, recycled and water mains were constructed in 1981. Each main has experienced numerous breaks.  | 4,730  |
| 24-xx     | San Antonio Sewer Improvements, Construction Phase I                                     | Construction phase to replace sewer on Showers Drive to California Street. CIP 17-50 Design   | 810    |
| 25-xx     | Active Transportation Improvements   | This project will enhance intersections to improve pedestrian and/or bicycle safety. Depending on location of improvements, project scope may include curb ramps, curb, gutter, sidewalk, median refuge islands, raised crosswalks, bulb-outs, rectangular rapid-flashing beacons (RRFBs), in-roadway warning lights, LED-enhanced signs, traffic signal modifications, roadway lighting, signs, striping, etc.                               | 600    |

**Planned FY 2022-23 through FY 2025-26**  
**Discretionary Projects**  
(in thousands of dollars)

| Proj. No. | Discretionary Projects  | Description  | Budget |
|-----------|---|--|--------|
| 25-xx     | Shoreline Blvd Pathway (Villa St to Wright Ave), Construction                       | The project proposes to reconstruct the pathway on the eastern side of Shoreline Boulevard from Wright Avenue to Villa Street and install new pathway connections to Jackson Street and Central Expressway. The project scope includes removal and replacement of the existing pathway for bicycles and pedestrians and installation of new curb, gutter, curb ramps, stairs, pathways, pathway lighting, landscaping, irrigation, storm drains and retaining walls.                                   | 4,990  |
| 25-xx     | Traffic Operations Center, Installation   | Based on Feasibility Study in CIP 19-51, install Hardware/Software and Create Office Space for Traffic Operations Center. Provide Training for Staff on Hardware/Software.   | 4,500  |
| 25-xx     | Street Reconstruction   | Scope of the project includes removal of existing roadway pavement and construction of new sidewalk, curb, gutter, roadway pavement, and storm drainage system.  | 1,000  |
| 25-xx     | Cross Culvert Removal and Storm Drain Extensions                                    | This project proposes to remove cross culverts at one intersection a year. Project scope includes removal of cross culverts, construction of new curb ramps, curb, gutter, roadway pavement and storm drainage.  | 680    |
| 25-xx     | East Whisman Area Transit Oriented Development Improvements - Phase II Construction | This project will construct Phase II of the East Whisman Area Transit Oriented Development Improvements Project which proposes bicycle and pedestrian access improvements on Ellis Street between Fairchild Drive and Manila Avenue. Scope of work includes widening existing 4' wide sidewalk to 8-10' wide multi-use pathway, modification of traffic signals on Ellis Street at Fairchild Drive, SB 101 off-ramp, and NB 101 ramps, and installation of new pavement, lighting, and retaining wall. | 4,440  |
| 25-xx     | Showers/California Park   | Part of the Los Altos School District future school site at the corner of California and Showers, City acquired 2 acres of land for an additional public park that will be adjacent to the shared school district space.   | 5,200  |
| 25-xx     | Adobe HVAC Assessment   | Investigate a centrally controlled A/C system for the Historic Adobe Building to go with the central heating system.   | 160    |
| 25-xx     | Civic Center Infrastructure, Phase IV   | This project will fund the next phase of improvements needed to keep the Civic Center Complex in a state of good repair and looking presentable.   | 3,000  |
| 25-xx     | Firefighter Personal Protective Equipment Storage at Fire Stations, Phase III       | This project will construct Personal Protective Equipment (PPE) storage facilities at Fire Stations 1, 3, and 4. Fire stations 1 and 4 require a 135sf and 200sf exterior building addition construction respectively. Fire Station 3 will have only interior.   | 500    |
| 25-xx     | 2024/25 City Bridges and Culverts Structural Inspection and Repairs                 | Funding for structural inspections of City-owned vehicular and pedestrian bridges, culverts, tunnels and observation decks that are not inspected through the Caltrans Bridge Inspection Program.  | 290    |
| 25-xx     | Replace Landfill Gas System Microturbines   | The current Microturbines were replaced in 2013. They typically have a ten (10) year lifespan.   | 3,090  |
| 25-xx     | Coast Casey Pump Station, Evaluation and Repair                                     | The 2008 Storm Drain Pump Station Evaluation indicated deficiencies beginning 2018. New evaluation and repairs are needed to update the Coast Casey Pump Station.  | 1,000  |
| 25-xx     | High Level Ditch, Evaluation and Repair   | The 2008 Storm Drain Pump Station Evaluation indicated deficiencies beginning 2018. New evaluation and repairs are needed to update the High Level Ditch Pump Station.   | 1,120  |
| 26-xx     | Central Expressway Bicycle & Pedestrian Undercrossing, Feasibility Study            | Feasibility study of undercrossing across Caltrain and Central Expressway from 1710 Villa Street.  | 450    |

**Planned FY 2022-23 through FY 2025-26  
Discretionary Projects**  
(in thousands of dollars)

| Proj.<br>No.                                 | Discretionary Projects  | Description   | Budget            |
|--|---|---|-------------------|
| 26-xx  | Street Reconstruction   | Scope of the project includes removal of existing roadway pavement and construction of new sidewalk, curb, gutter, roadway pavement, and storm drainage system.   | 1,000             |
| 26-xx  | Cross Culvert Removal and Storm Drain Extensions                    | This project proposes to remove cross culverts at one intersection a year. Project scope includes removal of cross culverts, construction of new curb ramps, curb, gutter, roadway pavement and storm drainage.                           | 700               |
| 26-xx  | Turf Replacement - Crittenden Field                                 | The project covers the replacement of the synthetic turf football/soccer field at Crittenden Junior High School. Project includes minor grading and contract award utilizing existing government pricing through the State of California. | 860               |
| 26-xx  | 355 East Middlefield Road Park                                      | The project at 355 East Middlefield Road is dedicating a park site to the City. The park will be a mini park.   | 2,090             |
| 26-xx  | 2025/26 City Bridges and Culverts Structural Inspection and Repairs | Funding for structural inspections of City-owned vehicular and pedestrian bridges, culverts, tunnels and observation decks that are not inspected through the Caltrans Bridge Inspection Program.   | 310               |
| <b>Total: Planned Discretionary Projects</b> |   |   | <b>\$ 142,777</b> |