Presentation

- COVID-19
- Pflugerville History
- Growth
- Planning for the Future
- Utility Projects
- Transportation Projects
- 2020 Bond Election
- Get to know Pflugerville Team
DON'T
PFORGET
WEAR YOUR MASK!
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A mask is required in public areas of this facility.
pflugervilletx.gov/virus
PFLUGERVILLE 2030 FORECASTED GROWTH

Planning for the Pfuture

- Transportation Master Plan (2019)
- Water Master Plan (2020)
- Wastewater Master Plan (2020)
- Comprehensive Plan (Underway)
- Drainage Master Plan (Underway)
<table>
<thead>
<tr>
<th>Wastewater Projects</th>
<th>Total Cost Estimate</th>
<th>FY 2020 Projected</th>
<th>FY 2021</th>
<th>FY 2022</th>
<th>FY 2023</th>
<th>FY 2024</th>
<th>FY 2025</th>
</tr>
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<tbody>
<tr>
<td>Capacity Expansion</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Central WWTP Capacity Expansion Phase 1</td>
<td>$44,018,634</td>
<td>$12,000,000</td>
<td>$20,000,000</td>
<td>$6,011,206</td>
<td>$ -</td>
<td>$ -</td>
<td>$ -</td>
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<tr>
<td>2. Central WWTP Capacity Expansion Phase 2</td>
<td>18,550,000</td>
<td>-</td>
<td>1,500,000</td>
<td>6,663,000</td>
<td>7,800,000</td>
<td>4,960,000</td>
<td>-</td>
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<tr>
<td>3. Central Lift Station Pump Upgrades</td>
<td>350,000</td>
<td>-</td>
<td>-</td>
<td>250,000</td>
<td>525,000</td>
<td>525,000</td>
<td>-</td>
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<tr>
<td>4. Wells Lane and Central Lift Stations Operational Improvements</td>
<td>1,840,000</td>
<td>250,000</td>
<td>-</td>
<td>250,000</td>
<td>500,000</td>
<td>500,000</td>
<td>-</td>
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<tr>
<td>5. ST Gillette Creek Interceptor</td>
<td>1,626,300</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<tr>
<td>6. Club Lift Station Expansion</td>
<td>4,050,000</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<td>-</td>
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<tr>
<td>7. Boulder Ridge Lift Station Expansion</td>
<td>552,300</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<tr>
<td>Lift Station Renewal</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>8. Deconcentration Pfugler Crossing Lift Station</td>
<td>306,800</td>
<td>-</td>
<td>306,800</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<tr>
<td>9. Deconcentration Highland Park Lift Station</td>
<td>456,800</td>
<td>-</td>
<td>250,000</td>
<td>206,800</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<tr>
<td>10. Deconcentration Bayfair Place Lift Station</td>
<td>306,800</td>
<td>-</td>
<td>-</td>
<td>150,000</td>
<td>150,000</td>
<td>-</td>
<td>-</td>
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<tr>
<td>Development Driven Improvements</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>11. SW 45th &amp; L St Tunnel (extents service to north)</td>
<td>2,223,200</td>
<td>450,000</td>
<td>800,000</td>
<td>535,622</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<tr>
<td>12. West SW 35th Lift Station Phase 1 &amp; 2</td>
<td>16,480,000</td>
<td>3,500,000</td>
<td>8,400,000</td>
<td>3,051,465</td>
<td>-</td>
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<td>-</td>
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<tr>
<td>13. Toronto Interceptor Phase 2</td>
<td>4,555,200</td>
<td>-</td>
<td>650,000</td>
<td>3,967,200</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<tr>
<td>14. Highland ParkInterceptor [22’]</td>
<td>1,254,000</td>
<td>297,252</td>
<td>990,257</td>
<td>550,921</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>15. Wilbur Creek Interceptor [54’]</td>
<td>25,037,200</td>
<td>200,000</td>
<td>4,700,000</td>
<td>12,800,723</td>
<td>4,048,280</td>
<td>3,902,250</td>
<td>-</td>
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<tr>
<td>16. B&amp;D MSD Wastewater Treatment Plant</td>
<td>115,440,000</td>
<td>3,568,000</td>
<td>38,127,572</td>
<td>25,632,000</td>
<td>26,511,000</td>
<td>21,552,000</td>
<td>11,076,384</td>
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<tr>
<td>17. South Central Basin Interceptor [22’ - 72’]</td>
<td>2,635,500</td>
<td>-</td>
<td>-</td>
<td>625,925</td>
<td>1,486,145</td>
<td>955,490</td>
<td>-</td>
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<tr>
<td>18. South Phone Interceptor [54’]</td>
<td>652,100</td>
<td>-</td>
<td>57,800</td>
<td>554,200</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<tr>
<td>System Rehabilitation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19. System Rehabilitation Projects [RI 45]</td>
<td>4,095,000</td>
<td>-</td>
<td>650,000</td>
<td>2,000,000</td>
<td>1,326,000</td>
<td>112,200</td>
<td>-</td>
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<tr>
<td><strong>Total Wastewater Projects</strong></td>
<td><strong>$18,987,222</strong></td>
<td><strong>$74,012,524</strong></td>
<td><strong>$42,792,027</strong></td>
<td><strong>$31,584,354</strong></td>
<td><strong>$30,194,485</strong></td>
<td><strong>$14,821,685</strong></td>
<td><strong>$ -</strong></td>
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### 2018 GO Bond Projects

<table>
<thead>
<tr>
<th>Project</th>
<th>Design</th>
<th>ROW</th>
<th>Public Mtg.</th>
<th>Anticipated Design Finish</th>
<th>Anticipated Bid Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. Pflugerville Parkway/Jesse Bohls Realignment</td>
<td>90%</td>
<td>0%</td>
<td>Complete</td>
<td>Schematic December 2020</td>
<td>December 2021</td>
</tr>
<tr>
<td>Kelly Lane Phase 2</td>
<td>95%</td>
<td>35%</td>
<td>1st Mtg – 5/20, 2nd Mtg Spring 2020</td>
<td>December 2020</td>
<td>June 2021</td>
</tr>
<tr>
<td>Colorado Sand Drive</td>
<td>20%</td>
<td>25%</td>
<td>TBD</td>
<td>May 2021</td>
<td>June 2021</td>
</tr>
<tr>
<td>Old Austin Hutto Road</td>
<td>100%</td>
<td>100%</td>
<td>Complete</td>
<td>Complete</td>
<td>Construction contract CC approval 10/27</td>
</tr>
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### 2018 CO Bond Projects

<table>
<thead>
<tr>
<th>Project</th>
<th>Design</th>
<th>ROW</th>
<th>Public Mtg.</th>
<th>Anticipated Design Finish</th>
<th>Anticipated Bid Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kelly Lane Phase 3 (Schematic Only)</td>
<td>10%</td>
<td>NA</td>
<td>1st Mtg – 5/20, 2nd Mtg Spring 2020</td>
<td>January 2021</td>
<td>2020 Bond Election Project</td>
</tr>
<tr>
<td>Pecan Street at FM 685</td>
<td>95%</td>
<td>NA</td>
<td>TBD</td>
<td>October 2020</td>
<td>November 2020</td>
</tr>
<tr>
<td>Pecan Street at Heatherwilde</td>
<td>100%</td>
<td>NA</td>
<td>NA</td>
<td>Complete</td>
<td>December 2020</td>
</tr>
<tr>
<td>E. Pflugerville Parkway (Colorado Sand to Weiss Lane) Schematic</td>
<td>90%</td>
<td>TBD</td>
<td>Complete</td>
<td>December 2020</td>
<td>2020 Bond Election Project</td>
</tr>
<tr>
<td>Central Commerce, Picadilly</td>
<td>60%</td>
<td>NA</td>
<td>December 2020</td>
<td>December 2020</td>
<td>2020 Bond Election Project</td>
</tr>
<tr>
<td>Melber Lane</td>
<td>15%</td>
<td>0%</td>
<td>NA</td>
<td>August 2021</td>
<td>September 2021</td>
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<tr>
<td>Rowe Lane at FM 685</td>
<td>90%</td>
<td>75%</td>
<td>NA</td>
<td>December 2020</td>
<td>February 2021</td>
</tr>
<tr>
<td>Royston</td>
<td>60%</td>
<td>NA</td>
<td>December 2020</td>
<td>December 2020</td>
<td>Unfunded</td>
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### Other Transportation Projects

<table>
<thead>
<tr>
<th>Project</th>
<th>Design</th>
<th>ROW</th>
<th>Public Mtg.</th>
<th>Anticipated Design Finish</th>
<th>Anticipated Bid Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>CDBG: Yellow Sage</td>
<td>100%</td>
<td>NA</td>
<td>NA</td>
<td>November 2020</td>
<td>December 2020</td>
</tr>
<tr>
<td>Historic Colored Addition Infrastructure</td>
<td>60%</td>
<td>TBD</td>
<td>November 2020</td>
<td>December 2020</td>
<td>2020 Bond Election Project</td>
</tr>
<tr>
<td>Geyser Drainage</td>
<td>90%</td>
<td>NA</td>
<td>NA</td>
<td>December 2020</td>
<td>December 2020</td>
</tr>
<tr>
<td>Justice Center Parking Lot</td>
<td>20%</td>
<td>NA</td>
<td>NA</td>
<td>December 2020</td>
<td>January 2021</td>
</tr>
<tr>
<td>TxDOT Signal Design Ph. 1</td>
<td>5%</td>
<td>TBD</td>
<td>NA</td>
<td>March 2021</td>
<td>TBD</td>
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</tbody>
</table>

Three propositions = $191.3 million

- Proposition A: Transportation - $101.7 million
- Proposition B: Parks and recreation - $42.3 million
- Proposition C: Senior and recreation center - $47.3 million

[www.pflugervilletx.gov/bonds](http://www.pflugervilletx.gov/bonds)
Proposition A
Transportation
$101.7M

Estimated Project Costs
$4.4 million

Engineering, design and construction of two lanes of an ultimate four lane urban roadway from the intersection of Pecan/Weiss Lane to Cameron Road South. Improvements to include curb and gutter, underground storm facilities, right-of-way acquisition, dedicated pedestrian facilities, and intersection turn lane.
**Estimated Project Costs $2.6 million**

Construction of a three lane roadway from Picadilly Drive to Royston Lane. Improvements to include curb and gutter, underground storm facilities, dedicated pedestrian facilities, intersection turn lane improvements and driveway improvements. Engineering design of the roadway improvements is complete.

**Proposition A**

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**Estimated Project Costs $15.1 million**

Various intersection improvements including turn lane additions, new or modified traffic signalization, geometric and safety improvements, and innovative intersection operation. Will improve the level of service at each identified intersection.

**Proposition A**
**Estimated Project Costs**

**E. PECAN STREET IMPROVEMENTS**

- Estimated Project Costs: $3.7 million

Engineering design, utility relocation and right-of-way acquisition for a future six lane urban roadway with raised center median from Sun Light Near Way to Weiss Lane. Includes for design of a new bridge crossing SH130 and additional three lanes from SH130 to Weiss Lane. Construction of improvements not included in the project total.

**Proposition A**

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**E. PFLUGERVILLE PARKWAY IMPROVEMENTS**

- Estimated Project Costs: $2.3 million

Engineering design, utility relocation and right-of-way acquisition for a future four lane urban roadway with raised center median from Sun Light Near Way to Weiss Lane. Includes for design of a new bridge crossing SH130 and additional three lanes from SH130 to Weiss Lane. Construction of improvements not included in the project total.

**Proposition A**
**FM685 CORRIDOR IMPROVEMENTS**

**Estimated Project Costs**

$5.8 million

Corridor study and preliminary engineering and design. The project includes lane alignment, right-of-way acquisition for future improvements, utility relocation and coordination and surveying. Construction of improvements not included in the project total.

*Proposition A*

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**IMMANUEL ROAD IMPROVEMENTS**

**Estimated Project Costs**

$12.6 million

Design and full reconstruction for widening of the existing roadway to a three-lane roadway section. To include curb and gutter, intersection improvements, street lighting, underground storm infrastructure, and designated pedestrian facilities.

*Proposition A*
Estimated Project Costs
$14.3 million
Construction of a four-lane roadway with center median from Moorlynch Ave to Cele Rd. Incorporates re-alignment of current intersection at Weiss Lane. Construction includes curb and gutter, underground storm facilities, pedestrian improvements, street lighting, and traffic signalization. Project includes engineering design, utility relocation, Right of Way acquisition and construction.

Proposition A

Estimated Project Costs
$2.2 million
Preliminary engineering and design in accordance with the Downtown Action Plan. The project provides for design for a future two-lane urban roadway from Railroad Ave. to Old Austin Hutto Road. Includes right-of-way acquisition, intersection design at Railroad Avenue, FM685 and Old Austin Hutto Road, for future improvements, and utility relocation. Construction of improvements not included in the project total.

Proposition A
Estimated Project Costs
$5.7 million
Extension of Pfluger Farm Lane north to the SH45 frontage road. The three-lane roadway extension will allow an alternate route for traffic and additional connections for existing City roadways. Construction includes curb and gutter, underground storm facilities, pedestrian improvements, street lighting, and intersection improvements. Project includes engineering design, utility relocation, Right of Way acquisition and construction.

Proposition A

Estimated Project Costs
$3.8 million
Widening of existing roadway from IH-35 northbound frontage road to Central Commerce Drive. Improvements to include curb and gutter, underground storm facilities, dedicated pedestrian facilities, intersection turn lane improvements and driveway improvements. Engineering design of the roadway improvements is complete.

Proposition A
Estimated Project Costs
$9.0 million

Connection of Eastbound and Westbound frontage roads on SH45 between Heatherwilde Blvd and Donnell Street. Project includes engineering design, utility relocation and construction.

Proposition A

Estimated Project Costs
$20.3 million

Reconstruction of neighborhood and collector roadways as identified as part of the City’s Pavement Condition Analysis. Roadways will be fully reconstructed in accordance with City of Pflugerville design criteria.

Streets:
12th Street, Alregn Street, Applewood Drive, Bushmills Road, Butler National Drive/Diablo Drive, Caldwells Lane, Cedar Ridge Drive, Dalchaks Road, Edgewater Drive, Grand National Avenue, Great Basin, Kay Lane, Lincoln Avenue, Mashburn Street, Meadow Creek Drive, Mountain View Drive, Oak Ridge Drive, Option Avenue, Picadilly Drive, Pflugerville Loop, Plumbago Drive, Rowe Loop, Russell Street, Sullivan Street, Taylor Avenue, W. Custers Creek Bend, Windermere Drive, Yellow Sage Street

Proposition A
Proposition B
Parks & Recreation
$42.3M

Estimated Project Costs
$15.2 million

Phase 2 of the 1849 Park improvements will be in accordance with the overall master design of the facility. Design and construction will include six additional baseball/softball fields, complex facility with concession and restroom areas, expansion of Phase 1 parking facilities, and utility improvements.
Estimated Project Costs
$1.6 million

Design and construction for various City trail segments. Project will close trail gaps in City trail system, enhance the overall trail system with development of trailheads at appropriate locations, and develop a wayfinding system for trail users and visitors.

Proposition B

Estimated Project Costs
$1.6 million

Preliminary engineering and design for Phase 1 of City destination play space. Characteristics of the improvements to consist of: all inclusive play opportunities, fenced play space, shade elements, parking and restroom facilities.

Proposition B
Estimated Project Costs
$11.0 million

Phase 2 of Lake Pflugerville will focus on development of the north side of the lake, around to the west boundary. Design and construction will include beach expansion, nature interpretative area and boardwalk, west trailhead area, additional parking, and initial Biehle property improvements including utility extensions and parking.

Proposition B

Estimated Project Costs
$5.6 million

Acquisition of approximately 20 acres of land intended to be utilized in the future for additional recreational facilities for the growing Pflugerville area. Location of 20 acres not yet identified. Future recreational facilities may include but not limited to a recreational center, destination play space, or other such improvements.

Proposition B
Estimated Project Costs
$7.4 million

Design and construction for various upgrades and amenities within existing neighborhood park locations. Some locations are currently in design based on the City of Pflugerville Master Parks Plan. Examples of amenities include but are not limited to sport courts, dog walk areas, playgrounds, nature watching areas, pavilions and bicycle facilities.

**Proposition B**

1. Picadilly
2. Wilbarger Phase 2
3. Mallard
4. Kelly Lane
5. Pecan

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**Proposition C**

Recreation & Senior Center

$47.3M
Estimated Project Costs
$47.3 million

Design and construction of recreation and senior center. Specific amenities to be determined.

Get to Know Pflugerville Team

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Evan Groeschel
Field Operations Director
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Questions?

**Resources**

- **Sign up to be notified of future RFQs:**
  [https://www.pflugervilletx.gov/for-businesses/open-bids-rfqs](https://www.pflugervilletx.gov/for-businesses/open-bids-rfqs)

- **Information about Projects:**

- **Information about 2020 Bond Projects:**

- **Transportation Master Plan:**