

# COMPLETED Terrace Capital Investment Projects

WASHINGTON TERRACE CITY CORPORATION  
CAPITAL INVESTMENT PROJECTS (TCIP)



## COMPLETED TCIP

| Project #                              | YEAR COMPLETED | Description   | COST                   |
|--|----------------|---|------------------------|
| RR-10                                  | 2022           | Remove and Replace Road section 5200 S., 150 e. - 300 w.          | \$ 782,053.00          |
| RR-24                                  | 2022           | Remove and Replace Road section 300 East, Ridgeline Dr. - 5350 s. | \$ 388,054.00          |
| <b>Roadway Reconstruction Subtotal</b> |                |   | <b>\$ 1,170,107.00</b> |

## CULINARY WATER

| Project #                      | YEAR COMPLETED | Description   | COST                   |
|--------------------------------|----------------|---|------------------------|
| CW-6                           | 2019           | Rehabilitate water storage tank #1 (500 W.)   | \$650,000              |
| CW-5                           | 2020           | New 10" water tank #1 supply line & distribution line to zone C                                 | \$ 466,245.00          |
| CW-37                          | 2020           | Replace existing 6" water main with 10" PVC in 5350 S. 300 w. - 500 w.                          | \$ 100,000.00          |
| CW-39                          | 2020           | Install new 10" water main with control valve from zone B to tank #1                            | \$ 168,940.00          |
| CW-54                          | 2021           | Replace existing water valves and service lines (54 various locations)                          | \$ 450,000.00          |
| CW-53                          | 2022           | Replace existing 10" ductile pipe with 10" PVC 5350 S 150 e. - 300 w.                           | \$ 428,458.00          |
| CW-27                          | 2022           | Replaced 6"& 8" ductile pipe with 10"&12" PVC (portion of CW-27) 300 E. Ridgeline Dr. - 5350 s. | \$ 351,961.00          |
| <b>Culinary Water Subtotal</b> |                |   | <b>\$ 2,615,604.00</b> |

## STORM DRAIN

| Project #                   | YEAR COMPLETED | Description  | COST                 |
|-----------------------------|----------------|--|----------------------|
| SD-6                        | 2022           | Replace existing 18" RCP with 24" RCP in 5200 S. (portion of SD-6) | \$ 206,139.00        |
| SD-21                       | 2022           | Replace existing water ways (various locations)                    | \$ 4,030.00          |
| <b>Storm Drain Subtotal</b> |                |  | <b>\$ 206,139.00</b> |

## SANITARY SEWER

| Project #                      | YEAR COMPLETED | Description  | COST                 |
|--------------------------------|----------------|--|----------------------|
| SS-27                          | 2022           | In-Situ Lining existing sewer main in 5200 S., 150 e. - 300 w. | \$ 206,830.00        |
| <b>Sanitary Sewer Subtotal</b> |                |  | <b>\$ 206,830.00</b> |

**Completed Capital Facility Projects Subtotal \$ 4,198,680.00**

# Terrace Capital Investment Projects (0-5 years)

WASHINGTON TERRACE CITY CORPORATION  
2020 CAPITAL INVESTMENT PROJECTS (TCIP)

## ROADWAY RECONSTRUCTION

| Project #                              | Priority | Description  | Total project Estimate |
|--|----------|--|------------------------|
| RR-4F                                  | H        | Reconstruct 300 West (CW-14, CW-30, SD-16, SD-26 and SS-9) | \$ 3,024,100.00        |
| RR-25                                  | H        | Reconstruct 5600 South between 500 west 300 west (CW-55)   | \$194,070.50           |
| RR-26                                  | L        | Edge Mill and overlay 5150 S between 300 E / 150 E (CW-47) | \$188,149.00           |
| <b>Roadway Reconstruction Subtotal</b> |          |  | <b>\$ 3,218,170.50</b> |

## CULINARY WATER

| Project #                      | Description   | Estimate               |
|--------------------------------|---|------------------------|
| CW-4                           | L New 10" PRV Station & 12" Supply Line ( PRV & SCADA system) Tank #3                       | \$ 131,989.00          |
| CW-14                          | H Construct 10" Water Main on 300 W. between 4900 S. & 4800 S for Looping (RR-4F)*          | \$ 35,685.00           |
| CW-21                          | H Equip Water Meters with AMI Reading System ( Phase 1)                                     | \$ 257,400.00          |
| CW-21                          | H Equip Water Meters with AMI Reading System ( Phase 2)                                     | \$ 265,740.00          |
| CW-30                          | H Replace Existing 6" Transited Pipe with 10" PVC. 5000 S. (between 5000s & 4800 S)(RR-4F)* | \$ 198,380.00          |
| CW-47                          | L 5150 S 8" Line Replacement (Between 150 E/300 E) (RR-26)                                  | \$ 105,625.00          |
| CW-55                          | H Replace Existing 10" Ductile iron pipe with New 10" PVC (Between 300 W & 500 W)(RR-25)*   | \$111,535.65           |
| CW-56                          | H Replace Existing 10" Ductile iron pipe with New 10" PVC (5350S 150E - 200W)               | \$498,127.50           |
| <b>Culinary Water Subtotal</b> |   | <b>\$ 1,106,354.65</b> |

## STORM DRAIN

| Project #                   | Description   | Estimate             |
|-----------------------------|---|----------------------|
| SD-16                       | H Storm Drain Relief Line (Approx. 4850 S & 300 W) (RR-4F)*           | \$ 76,440.00         |
| SD-21                       | H Remove Intersection Drainage Improvements (RR-24)*( various lacion) | \$ 174,915.00        |
| SD-26                       | H 42" Storm Drain from 5000 South-300 West Detention Basin (RR-4F)*   | \$ 84,500.00         |
| <b>Storm Drain Subtotal</b> |   | <b>\$ 335,855.00</b> |

## SANITARY SEWER

| Project # | Description   | Estimate     |
|-----------|---|--------------|
| SS-9      | L Replace Existing 8" Line with a 10" Line on 300 West (RR-4F)* | \$ 83,525.00 |

# Capital Improvement Plan (5-10 years)

WASHINGTON TERRACE CITY CORPORATION  
2020 CAPITAL INVESTMENT PROJECTS (TCIP)

## ROADWAY RECONSTRUCTION

| Project #                              | Priority | Description   | Estimate               |
|--|----------|---|------------------------|
| RR-7                                   | L        | Reconstruct 4850 South, between 100 East and 4900 South               | \$ 446,355.00          |
| RR-8                                   | L        | Reconstruct 4900 South, between 150 East and 300 West (CW-34)(SS-10)  | \$ 499,820.75          |
| RR-13                                  | L        | Reconstruct 5650 South, between 5600 South and 5700 South)            |                        |
| RR-15                                  | M        | Surface Treatment on 500 West btween 4800 S and 4525 S. (CW-52, SS-5) |                        |
| RR-16                                  | L        | Reconstruct 5050 South/150 West Cul-De-Sac (CW-46 and SS-31)          | \$ 270,471.50          |
| <b>Roadway Reconstruction Subtotal</b> |          |   | <b>\$ 1,216,647.25</b> |

## CULINARY WATER

| Project #                      |   | Description  | Estimate               |
|--------------------------------|---|--|------------------------|
| CW-7                           | L | Well Improvements- Remove well house and cap existing well @ tank #1                           | \$ 39,000.00           |
|                                | M |  | \$ 553,540.00          |
| CW-26                          |   | Replace Existing 6" Transite Pipe with 8" PVC on 5100 South between 300 E & 500 W              |                        |
| CW-27                          | L | Replace Existing 6" Pipe with 8" PVC on 5250 South between 300 E 125 E                         | \$ 250,055.00          |
| CW-29                          | L | Replace Existing 6" Transite Pipe with 10" PVC. 300 w. 500 w - 5000 S.                         | \$ 387,140.00          |
| CW-31                          | L | Replace Existing 6" Transite Pipe with 8" PVC on 100 East between 4900 S 4800 S                | \$ 106,730.00          |
|                                | H | Replace Existing 6" Transite Pipe with 8" PVC on 4900 South (RR-8)*                            | \$ 169,130.00          |
| CW-33                          |   | between 5000 S & 500 W   |                        |
|                                | L | Replace Existing 6" Transite Pipe with 8" PVC on 4900 South (RR-8)* (SS-10)                    | \$ 264,550.00          |
| CW-34                          |   | between 100 E & 5000 S   |                        |
| CW-46                          | M | Replace 6" Trasnsite pipe with 10" PVC150 West/5050 South 8" Line Replacement (RR-16)* (SS-21) | \$ 124,436.00          |
| CW-52                          | L | Replace Existing 6" Pipe with 10" PVC on 500 West (Btwn 4325 South and 4800 S) (RR-15*)        | \$ 211,250.00          |
| <b>Culinary Water Subtotal</b> |   |  | <b>\$ 2,105,831.00</b> |

## STORM DRAIN

| Project #                   |   | Description  | Estimate             |
|-----------------------------|---|--|----------------------|
| SD-27                       | H | Update and replace Detention Basin head gates                                |                      |
| SD-24                       | L | Drain Pad @ Public Works Facility  | \$ 22,100.00         |
| SD-6                        | L | Regional Detention Basin at TH Bell Jr. High (Portion 2023 (RR-10) \$84,600) | \$ 746,850.00        |
| <b>Storm Drain Subtotal</b> |   |  | <b>\$ 768,950.00</b> |

## SANITARY SEWER

| Project # |   | Description   | Estimate      |
|-----------|---|---|---------------|
| SS-5      | M | Sanitary Sewer 10" Re-graded Relief Line on 500 West (RR-15)* | \$ 694,837.00 |

# Capital Improvement Plan (10-20 years)



WASHINGTON TERRACE CITY CORPORATION  
2020 CAPITAL INVESTMENT PROJECTS (TCIP)

## ROADWAY RECONSTRUCTION

| Project #                              | Priority | Description  | Estimate            |
|--|----------|--|---------------------|
| RR-18                                  | L        | Construct New access road and gate for new water tank in South Ogden | \$ 76,050.00        |
| <b>Roadway Reconstruction Subtotal</b> |          |  | <b>\$ 76,050.00</b> |

## CULINARY WATER

| Project #                      |   | Description  | Estimate               |
|--------------------------------|---|--|------------------------|
| CW-11                          | L | Construct 10" Water Main Loop on 150 East                  | \$ 101,790.00          |
| CW-17                          | L | Construct 8" Water Main for Looping                        | \$ 84,175.00           |
| CW-18                          | L | Construct New 1.0 MG Reservoir /Pressure Station           | \$ 1,495,000.00        |
| CW-25                          | L | Replace Existing 6" Transite Pipe with 10" PVC on 150 East | \$ 258,700.00          |
| <b>Culinary Water Subtotal</b> |   |  | <b>\$ 1,939,665.00</b> |

## STORM DRAIN

| Project #                   |  | Description | Estimate    |
|-----------------------------|--|-------------|-------------|
| <b>Storm Drain Subtotal</b> |  |             | <b>\$ -</b> |

## SANITARY SEWER

| Project #                      |   | Description   | Estimate               |
|--------------------------------|---|---|------------------------|
| SS-25                          | L | Remove & Replace Existing 5' Diameter Manhole with Ring and Cover   | \$ 64,350.00           |
| SS-26                          | M | Lining Existing Sewer along 5100 South, between 150 East and 300 West   | \$ 281,222.50          |
| SS-28                          | L | Lining Existing Sewer along 5450 South, between 100 East and 300 West, including cul-da-sacs. Also, 5500 South, between 100 East and 150 West | \$ 628,316.00          |
| SS-29                          | L | Lining Existing Sewer along 5450 South, between 5350 South and 300 East   | \$ 79,560.00           |
| SS-30                          | L | Lining Existing Sewer at Roundabout at Ridgeline Dr. And 5250 South   | \$ 175,175.00          |
| <b>Sanitary Sewer Subtotal</b> |   |   | <b>\$ 1,228,623.50</b> |

## PARKS

| Project # |  | Description | Estimate |
|-----------|--|-------------|----------|
|-----------|--|-------------|----------|

# Development Projects

WASHINGTON TERRACE CITY CORPORATION  
2020 CAPITAL INVESTMENT PROJECTS (TCIP)

## ROADWAY RECONSTRUCTION

| Project # | Description                            | Estimate    |
|-----------|--|-------------|
|           |  | \$ -        |
|           | <b>Roadway Reconstruction Subtotal</b> | <b>\$ -</b> |

## CULINARY WATER

| Project # | Description                                      | Estimate               |
|-----------|--|------------------------|
| CW-38     | 10" Water Main Oversize for Fire Flow on 5800 S  | \$ 370,110.00          |
| CW-40     | 8" & 12" Water Main Loop on Adams Ave            | \$ 200,200.00          |
| CW-43     | 10" Oversize for Fire Flow to Future Development | \$ 359,450.00          |
| CW-50     | Feed Line Along South Ogden Bluff with Meter     | \$ 470,000.00          |
|           | <b>Culinary Water Subtotal</b>                   | <b>\$ 1,399,760.00</b> |

## STORM DRAIN

| Project # | Description  | Estimate               |
|-----------|--|------------------------|
| SD-10     | Regional Detention Basin and Outlet on Steven's Property, East of Adams Ave. | \$ 1,159,860.00        |
| SD-12     | Regional Detention Basin in SW Corner of City                                | \$ 727,740.00          |
|           | <b>Storm Drain Subtotal</b>  | <b>\$ 1,887,600.00</b> |

## SANITARY SEWER

| Project # | Description   | Estimate             |
|-----------|---|----------------------|
| SS-1      | Sanitary Sewer Collector Main in southwest corner of City | \$ 678,080.00        |
| SS-2      | Sanitary Sewer Collector Main in southeast corner of City | \$ 202,865.00        |
|           | <b>Sanitary Sewer Subtotal</b>                            | <b>\$ 880,945.00</b> |

## PARKS

| Project # | Description           | Estimate    |
|-----------|-----------------------|-------------|
|           |                       | \$ -        |
|           | <b>Parks Subtotal</b> | <b>\$ -</b> |