



Julie Leonard, Place 1
Vacant, Place 2
Vacant, Place 3
Prince J. Chavis, Chair, Place 4
Grant E. Loveless, Place 5
Cecil Meyer, Place 6
LaKesha Small, Place 7
Barth Timmermann, Developer Representative

Community Impact Fee Advisory Committee Regular Meeting

Wednesday, October 13, 2021, at 5:30 PM

Manor City Hall, Council Chambers, 105 E. Eggleston St.

AGENDA

CALL TO ORDER AND ANNOUNCE A QUORUM IS PRESENT

PUBLIC COMMENTS

*Comments will be taken from the audience on non-agenda related topics for a length of time, not to exceed three (3) minutes per person. Comments on specific agenda items must be made when the item comes before the Committee. To address the Community Impact Fee Advisory Committee, please complete the white card and present it to the City staff prior to the meeting. **No Action May be Taken by the Community Impact Fee Advisory Committee During Public Comments.***

CONSENT AGENDA

All of the following items on the Consent Agenda are considered to be self-explanatory by the Committee and will be enacted with one motion. There will be no separate discussion of these items unless requested by the Chairperson or a Board Member; in which event, the item will be removed from the consent agenda and considered separately.

- 1. Consideration, discussion, and possible action to approve the Community Impact Fee Advisory Committee Minutes of September 8, 2021, Regular Session.**

REGULAR AGENDA

- 2. Consideration, discussion, and possible action to approve Land Use Assumptions.**
- 3. Consideration, discussion, and possible action to generate wastewater LUE growth projections.**
- 4. Consideration, discussion, and possible action to approve water and wastewater Capital Improvement Plan projects.**

ADJOURNMENT

In addition to any executive session already listed above, the Community Impact Fee Advisory Committee reserves the right to adjourn into executive session at any time during the course of this meeting to discuss any of the matters listed above, as authorized by Texas Government Code Section §551.071 (Consultation with Attorney), §551.072 (Deliberations regarding Real Property), §551.073 (Deliberations regarding Gifts and Donations), §551.074 (Personnel Matters), §551.076 (Deliberations regarding Security Devices) and §551.087 (Deliberations regarding Economic Development Negotiations).

CONFLICT OF INTEREST

In accordance with Section 12.04 (Conflict of Interest) of the City Charter, “No elected or appointed officer or employee of the city shall participate in the deliberation or decision on any issue, subject or matter before the council or any board or commission, if the officer or employee has a personal financial or property interest, direct or indirect, in the issue, subject or matter that is different from that of the public at large. An interest arising from job duties, compensation or benefits payable by the city shall not constitute a personal financial interest.”

Further, in accordance with Chapter 171, Texas Local Government Code (Chapter 171), no City Council member and no City officer may vote or participate in discussion of a matter involving a business entity or real property in which the City Council member or City officer has a substantial interest (as defined by Chapter 171) and action on the matter will have a special economic effect on the business entity or real property that is distinguishable from the effect on the general public. An affidavit disclosing the conflict of interest must be filled out and filed with the City Secretary before the matter is discussed.

POSTING CERTIFICATION

I, the undersigned authority do hereby certify that this Notice of Meeting was posted on the bulletin board, at the City Hall of the City of Manor, Texas, a place convenient and readily accessible to the general public at all times and said Notice was posted on the following date and time: Friday, October 8, 2021, by 5:00 p.m. and remained so posted continuously for at least 72 hours preceding the scheduled time of said meeting.

/s/ Lluvia T. Almaraz, TRMC
City Secretary for the City of Manor, Texas

NOTICE OF ASSISTANCE AT PUBLIC MEETINGS:

The City of Manor is committed to compliance with the Americans with Disabilities Act. Manor City Hall and the Council Chambers are wheelchair accessible and accessible parking spaces are available. Requests for accommodations or interpretive services must be made 48 hours prior to this meeting. Please contact the City Secretary at 512.272.5555 or e-mail lalmaraz@cityofmanor.org .



AGENDA ITEM SUMMARY FORM

PROPOSED MEETING DATE: October 13, 2021
PREPARED BY: Scott Dunlop, Interim City Manager
DEPARTMENT: Administration

AGENDA ITEM DESCRIPTION:

Consideration, discussion, and possible action to approve the Community Impact Fee Advisory Committee Minutes of September 8, 2021, Regular Session.

BACKGROUND/SUMMARY:

LEGAL REVIEW: Not Applicable
FISCAL IMPACT: No
PRESENTATION: No
ATTACHMENTS: Yes

- September 8, 2021, Regular Session Minutes

STAFF RECOMMENDATION:

It is City Staff's recommendation that the Community Impact Fee Advisory Committee approve the Community Impact Fee Advisory Committee Minutes of September 8, 2021, Regular Session.

PLANNING & ZONING COMMISSION: **Recommend Approval** **Disapproval** **None**



**COMMUNITY IMPACT FEE ADVISORY COMMITTEE
REGULAR SESSION MINUTES
SEPTEMBER 8, 2021**

PRESENT:

Prince John Chavis, Chair, Place 4

COMMITTEE MEMBERS:

Julie Leonard, Place 1 (Arrived at 5:55 p.m.)
Tasha Green, Place 2 (Absent)
Philip Tryon, Place 3
Grant E. Loveless, Place 5
Cecil Meyer, Place 6 (Absent)
Lakesha Small, Place 7
Barth Timmermann, Developer Representative

CITY STAFF:

Scott Dunlop, Development Services Director
Pauline Gray, P.E., City Engineer
Mandy Miller, Administrative Assistant

REGULAR SESSION – 5:30 P.M.

With a quorum of the Community Impact Fee (CIF) Advisory Committee Members present, the regular session of the Manor CIF Advisory Committee was called to order by Chair Chavis at 5:35 p.m. on Wednesday, September 8, 2021, in the Council Chambers of the Manor City Hall, 105 E. Eggleston St., Manor, Texas.

PUBLIC COMMENTS

No one appeared to speak at this time.

CONSENT AGENDA

1. Consideration, discussion, and possible action to approve the Community Impact Fee Advisory Committee Minutes of August 11, 2021, Regular Session.

MOTION: Upon a motion made by Committee Member Tryon and Seconded by Committee Member Loveless to approve the consent agenda.

There was no further discussion.

Motion to approve carried 5-0

Committee Member Leonard arrived at 5:55 p.m. and took her place at the dais.

REGULAR AGENDA

2. Consideration, discussion, and possible action to generate population projections and Community Impact Project needs.

City Engineer Gray presented a Land Use Assumptions Map for Manor.

The following topics were discussed:

- Land Use Map updates
- Current and Updated Zonings
- Water/Wastewater Services offered
- Water/Wastewater Services needing upgrade
- Lift Stations
- Current population
- Projected population growth
- Upcoming Bond Package

There was no further discussion and no action taken.

ADJOURNMENT

MOTION: Upon a motion made by Committee Member Tryon and Seconded by Committee Member Leonard to adjourn the regular session of the CIF Advisory Committee at 5:58 p.m. on Wednesday, September 8, 2021.

There was no further discussion.

Motion to approve carried 6-0

These minutes approved by the CIF Advisory Committee on the 13th day of October 2021.

APPROVED:

Prince J. Chavis
Chair

ATTEST:

Scott Dunlop
Interim City Manager

DRAFT MINUTES



AGENDA ITEM SUMMARY FORM

PROPOSED MEETING DATE: October 13, 2021
PREPARED BY: Scott Dunlop, Interim City Manager
DEPARTMENT: Administration

AGENDA ITEM DESCRIPTION:

Consideration, discussion, and possible action to approve Land Use Assumptions.

BACKGROUND/SUMMARY:

LEGAL REVIEW: Not Applicable
FISCAL IMPACT: No
PRESENTATION: No
ATTACHMENTS: Yes

- Land Use Assumptions map

STAFF RECOMMENDATION:

It is City Staff’s recommendation that the Community Impact Fee Advisory Committee approve the Land Use Assumptions map.

PLANNING & ZONING COMMISSION: **Recommend Approval** **Disapproval** **None**



AGENDA ITEM SUMMARY FORM

PROPOSED MEETING DATE: October 13, 2021
PREPARED BY: Scott Dunlop, Interim City Manager
DEPARTMENT: Administration

AGENDA ITEM DESCRIPTION:

Consideration, discussion, and possible action to generate wastewater LUE growth projections.

BACKGROUND/SUMMARY:

LEGAL REVIEW: Not Applicable
FISCAL IMPACT: No
PRESENTATION: No
ATTACHMENTS: Yes

- Wastewater growth projections

STAFF RECOMMENDATION:

It is City Staff's recommendation that the Community Impact Fee Advisory Committee approve wastewater growth projections.

PLANNING & ZONING COMMISSION: **Recommend Approval** **Disapproval** **None**

MANOR WASTEWATER LUES LUE GROWTH PROJECTIONS
UPDATED: 9/28/2021

Year	Wilbarger LUES	Cottonwood LUEs	Wilbarger Avg. Demand (MGD)	Cottonwood Avg. Demand (MGD)
2021	5,539	0	1.108	0.000
2022	6,099	603	1.220	0.121
2023	6,658	1,207	1.332	0.241
2024	7,217	1,810	1.443	0.362
2025	7,776	2,413	1.555	0.483
2026	8,335	3,016	1.667	0.603
2027	8,894	3,619	1.779	0.724
2028	9,453	4,222	1.891	0.844
2029	10,012	4,825	2.002	0.965
2030	10,571	5,428	2.114	1.086
Added LUEs	5,032	5,428	10,460	

***Once Wilbarger WWTP expansion is completed and ww no longer going to Austin

Avg. Demand = LUE's * 200 gallons/day



AGENDA ITEM SUMMARY FORM

PROPOSED MEETING DATE: October 13, 2021
PREPARED BY: Scott Dunlop, Interim City Manager
DEPARTMENT: Administration

AGENDA ITEM DESCRIPTION:

Consideration, discussion, and possible action to approve water and wastewater Capital Improvement Plan projects.

BACKGROUND/SUMMARY:

LEGAL REVIEW: Not Applicable
FISCAL IMPACT: No
PRESENTATION: No
ATTACHMENTS: Yes

- Water CIP
- Wastewater CIP

STAFF RECOMMENDATION:

It is City Staff’s recommendation that the Community Impact Fee Advisory Committee approve the water and wastewater Capital Improvement Plan projects.

PLANNING & ZONING COMMISSION: **Recommend Approval** **Disapproval** **None**

Legend

-  Proposed Storage Tank
-  Existing Storage Tank
-  12" Water Main
-  12"/16" Water Main
-  16" Water Main
-  ETJ
-  City Limits
-  Water Main
-  Creeks
-  10 Yr. Wastewater Service Area

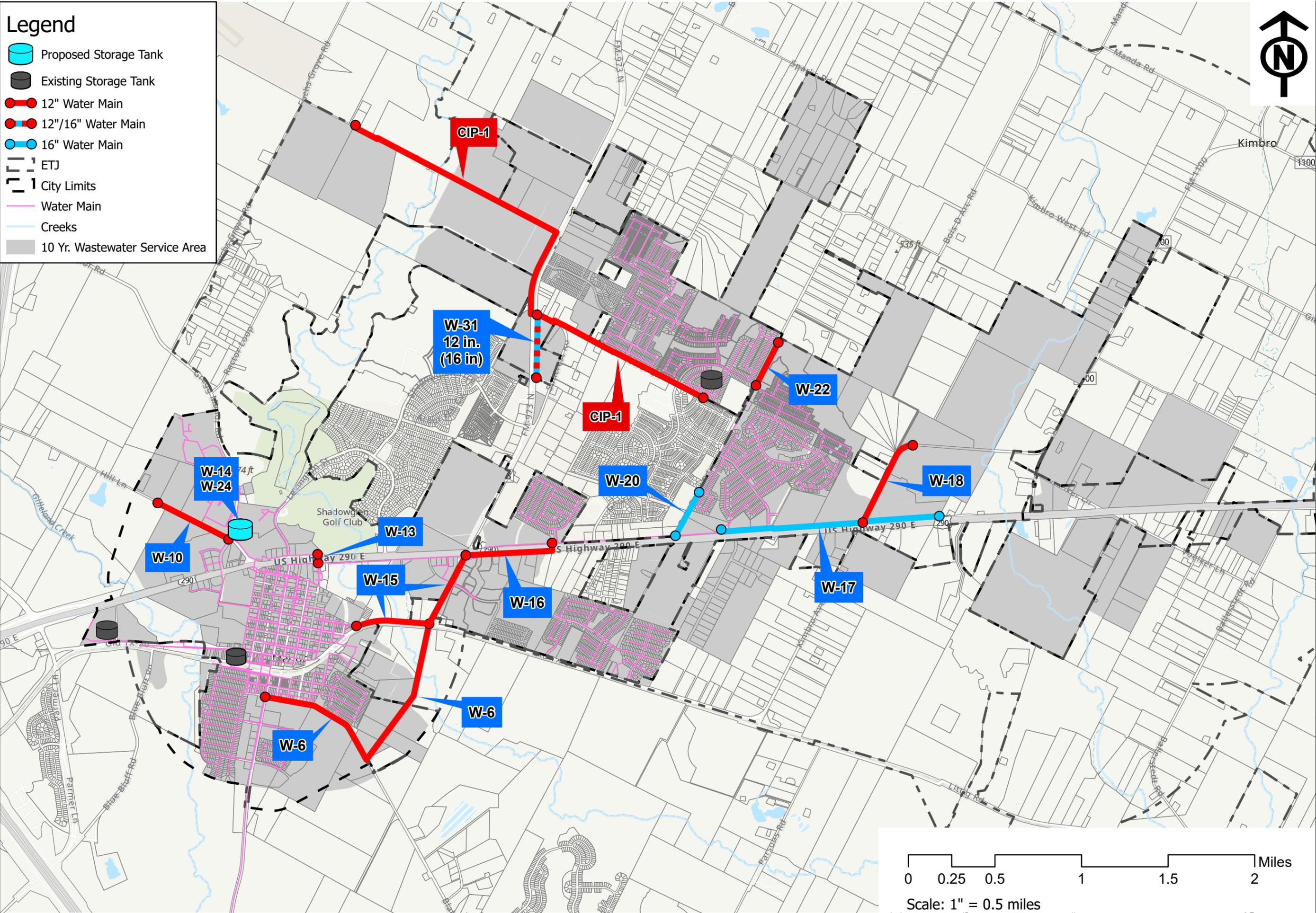


EXHIBIT A-2
CITY OF MANOR WATER IMPROVEMENTS
10-YEAR CAPITAL IMPROVEMENTS PLAN
SEPTEMBER 2021

The following projects have been identified as required to serve new growth within the service area, in accordance with approved land use assumptions and as part of the 10-year Capital Improvements Plan

Project No.	Year	Description	Size	Unit	Length (ft)	Construction Cost (2020 Dollars)	Annual Interest	Period (yr)	Construction Cost (adjusted for Inflation @ 5% per annum)	Soft Costs	Contingency (10% + 1% per annum)	Financing Cost (5% over 20 Years)	Total Project Costs	Detailed Description
W-6	2021	Blake Manor Road Water Line	12	inch	3,200	\$ 268,800.00	0.050	20	\$ 322,560.00	\$ 48,400.00	\$ 48,200.00	\$ 253,529.66	\$ 673,000.00	Transmission main from downtown along Blake Manor Road to future FM 973. Includes replacing 400 LF of 6" pipe in Downtown Plant
W-10	2020	Hill Lane Water Line	12	inch	3,450	\$ 289,800.00	0.050	20	\$ 333,270.00	\$ 50,000.00	\$ 46,000.00	\$ 259,644.71	\$ 689,000.00	Water Distribution main along Hill Lane to serve new growth
W-13	2023	US 290 Crossing at Golf Course	12	inch	250	\$ 100,000.00	0.050	20	\$ 130,000.00	\$ 19,500.00	\$ 22,400.00	\$ 103,974.01	\$ 276,000.00	Connect 12" water lines on north and south sides of US 290
W-14	2022	Gregg Manor Road Water Supply - Ground Storage Tank and Pumps	250,000	gallon		\$ 2,000,000.00	0.050	20	\$ 2,500,000.00	\$ 375,000.00	\$ 402,500.00	\$ 1,982,401.59	\$ 5,260,000.00	250,000 gal Ground Storage Tank and 1,400 gpm expandable pump station for wholesale water supply connection
W-15	2022	FM 973 Water Line	12	inch	4000	\$ 336,000.00	0.050	20	\$ 420,000.00	\$ 63,000.00	\$ 67,600.00	\$ 333,031.37	\$ 884,000.00	Transmission main from US 290 to serve new growth on the east and west sides of FM 973
W-16	2022	US 290 Water Line	12	inch	2900	\$ 243,600.00	0.050	20	\$ 304,500.00	\$ 45,700.00	\$ 49,000.00	\$ 241,456.82	\$ 641,000.00	Parallel 12" waterline to increase US 290 capacity
W-17	2020	US 290 Water Line	16	inch	4400	\$ 540,000.00	0.050	20	\$ 621,000.00	\$ 93,200.00	\$ 85,700.00	\$ 483,820.91	\$ 1,284,000.00	Extend transmission main from Presidential Glen to Old Kimbro Road
W-18	2020	Old Kimbro Road Water Line	12	inch	3000	\$ 474,000.00	0.050	20	\$ 545,100.00	\$ 81,800.00	\$ 75,200.00	\$ 424,666.41	\$ 1,127,000.00	Transmission main to serve new growth north of US 290
W-20	2023	Bois D'Arc Lane Water Line	16	inch	2700	\$ 302,400.00	0.050	20	\$ 393,120.00	\$ 59,000.00	\$ 67,800.00	\$ 314,474.52	\$ 834,000.00	Transmission main to improve delivery of water from East EST
W-22	2023	Bois D'Arc Lane Water Line	12	inch	2500	\$ 210,000.00	0.050	20	\$ 273,000.00	\$ 41,000.00	\$ 47,100.00	\$ 218,411.96	\$ 580,000.00	Transmission main to serve new growth north of Tower Rd
W-24	2025	Gregg Manor Road Pump Improvements	1200	gpm		\$ 200,000.00	0.050	20	\$ 280,000.00	\$ 42,000.00	\$ 54,700.00	\$ 227,847.65	\$ 605,000.00	Increase Pump Capacity (and contracted supply) at wholesale water connection
W-31	2022	FM 973 Water Line	12	inch	5200	\$ 436,800.00	0.050	20	\$ 546,000.00	\$ 81,900.00	\$ 87,900.00	\$ 432,952.88	\$ 1,149,000.00	Transmission main along FM 973 from Tower Road to Canopy Lane to serve new growth.
Water CIP-1	2020	Gregg Lane to Tower Road Waterline	12	inch	3400	\$ 1,560,000.00	0.050	20	\$ 1,794,000.00	\$ 269,100.00	\$ 247,600.00	\$ 1,397,630.92	\$ 3,708,000.00	Transmission main from Manville WSC Booster Station to East Elevated Storage Tank
Water CIP-2	2017	AMR Water Meters				\$ 300,000.00	0.05	20	\$ 300,000.00	\$ 45,000.00	\$ 31,100.00	\$ 227,484.74	\$ 604,000.00	1350 Meter bodies and AMR registers, 810 replacement meter box lids, software, two vehicle transmitter units, two laptops.
Water CIP-3	2018	AMR Water Meters				\$ 400,000.00	0.05	20	\$ 420,000.00	\$ 63,000.00	\$ 48,300.00	\$ 321,357.73	\$ 853,000.00	1350 Meter bodies and AMR registers, 810 replacement meter box lids, software, two vehicle transmitter units, two laptops.
Total													\$ 19,167,000.00	

Notes:
Water LUEs are defined as requiring 451 gallons of water per day per single family residence as determined in the the City of Manor Water Master Plan.



Legend

- LS Lift Station
- Wastewater Treatment Plant
- Force Main
- Gravity Main
- 10 Yr. Wastewater Service Area
- ETJ
- City Limits
- Sewer Main
- Creeks

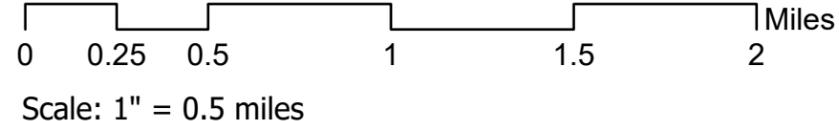
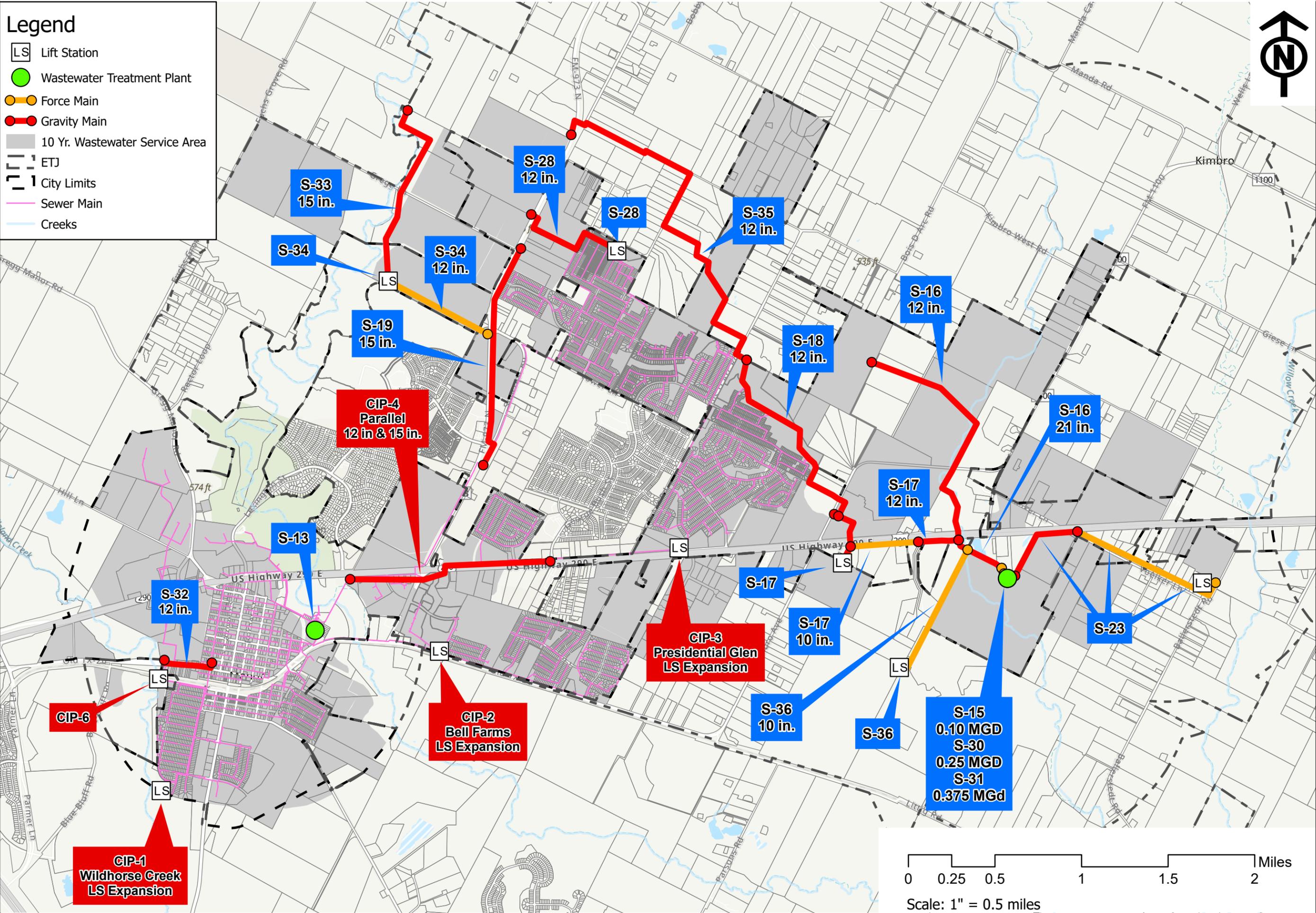


EXHIBIT A-4
CITY OF MANOR WASTEWATER IMPROVEMENTS
10-YEAR CAPITAL IMPROVEMENTS PLAN
2021 UPDATE

The following projects have been identified as required to serve new growth within the service area, in accordance with approved land use assumptions and as part of the 10-year Capital Improvements Plan

Project No.	Year	Description	Construction Cost (2021 Dollars)	Interest	Period (months)	Payment	Total Payment	Size	Length	Construction Cost (adjusted for Inflation @ 5% per annum)	Soft Costs	Contingency (10% + 1% per annum)	Financing Cost (5.1% over 20 Years)	Total Project Costs	Detailed Description
S-13	2020	Addl. Wilbarger WWTP Capacity	\$ 16,825,000.00	0.00425	240	\$ 145,667.98	\$ 34,960,314.38	1.33 MGD		\$ 19,348,750.00	\$ 2,140,000.00	\$ 400,000.00	\$ 13,071,564.38	\$ 34,960,000.00	New Treatment Plant Capacity to Serve Addl Growth
S-15	2021	Cottonwood WWTP, Phase 1, 0.20 MGD	\$5,119,897.50	0.00425	240	\$ 49,195.04	\$ 11,806,810.71	0.20 MGD		\$ 6,143,877.00	\$ 398,000.00	\$ 850,400.00	\$ 4,414,533.71	\$ 11,807,000.00	Build plant at Regional Site, road and electrical improvements add \$500,000
S-16	2021	East Cottonwood Gravity Line	\$ 1,500,000.00	0.00425	240	\$ 12,777.45	\$ 3,066,589.17	12"	3,200	\$ 1,800,000.00	\$ 51,000.00	\$ 69,000.00	\$ 1,146,589.17	\$ 3,067,000.00	Extend East Cottonwood gravity ww to Regional Site, sized for 10-year capacity
S-17	2021	West Cottonwood LS and FM	\$ 949,000.00	0.00425	240	\$ 8,430.46	\$ 2,023,309.98	6" FM and 350 gpm LS	3,700	\$ 1,138,800.00	\$ 79,000.00	\$ 49,000.00	\$ 756,509.98	\$ 2,023,000.00	Extend 27" and 30" gravity ww from confluence with East Cottonwood to US 290, ultimate capacity
S-18	2022	West Cottonwood Gravity Line, Phase 2	\$ 984,000.00	0.00425	240	\$ 8,917.60	\$ 2,140,223.69	15"	8,200	\$ 1,230,000.00	\$ 64,000.00	\$ 46,000.00	\$ 800,223.69	\$ 2,140,000.00	Serves West Cottonwood Sub-Basin up to Bois D'Arc Ln, 21" and 24" gravity ww sized for ultimate capacity
S-19	2022	FM 973 Gravity Wastewater Line	\$ 684,400.00	0.00425	240	\$ 6,139.30	\$ 1,473,432.00	15"	5,800	\$ 855,500.00	\$ 128,300.00	\$ 106,100.00	\$ 383,532.00	\$ 1,473,000.00	Serves FM 973 Corridor up to Wilbarger Basin divide (approx. Gregg Ln)
S-23	2024	Willow Lift Station and Force Main	\$ 685,000.00	0.00425	240	\$ 8,209.85	\$ 1,970,363.40	200 gpm		\$ 924,750.00	\$ 138,700.00	\$ 170,200.00	\$ 736,713.40	\$ 1,970,000.00	Lift Station and Force Main to serve 220 LUEs in Willow Basin along US 290. 10-Yr ADF approx. 60,000 gpd, PWWF approx 200 gpm
S-28	2018	High School gravity line to Stonewater Lift Station; Stonewater Lift Station Upgrades	\$ 26,271.96	0.00425	240	\$ 210.84	\$ 50,601.98	12"	3,100	\$ 27,585.56	\$ 4,096.48	\$ -	\$ 18,919.94	\$ 51,000.00	Gravity main to serve new high school; upgrades to existing Stonewater Lift Station.
S-30	2022	Expand Cottonwood WWTP to 0.40 MGD Capacity	\$ 2,000,000.00	0.00425	240	\$ 21,811.51	\$ 5,234,763.54	0.40 MGD		\$ 2,500,000.00	\$ 375,000.00	\$ 402,500.00	\$ 1,957,263.54	\$ 5,235,000.00	New Treatment Plant Capacity to Serve Addl Growth
S-31	2025	Expand Cottonwood WWTP to 0.50 MGD Capacity	\$ 2,500,000.00	0.00425	240	\$ 31,340.04	\$ 7,521,608.52	0.50 MGD		\$ 3,500,000.00	\$ 525,000.00	\$ 684,300.00	\$ 2,812,308.52	\$ 7,522,000.00	New Treatment Plant Capacity to Serve Addl Growth
S-32	2021	Bastrop-Parsons WW Improvements	\$ 418,097.00	0.00425	240	\$ 4,339.12	\$ 1,041,388.76	12"		\$ 501,716.40	\$ 75,300.00	\$ 75,000.00	\$ 389,372.36	\$ 1,041,000.00	Replacement of existing wastewater line in Bastrop and Parsons; to correct current capacity issues and serve additional growth
S-33	2022	Wilbarger Basin Gravity Line to Lift Station (off Gregg Lane)	\$ 670,000.00	0.00425	240	\$ 7,306.44	\$ 1,753,545.96	15"	6,200	\$ 837,500.00	\$ 125,600.00	\$ 134,800.00	\$ 655,645.96	\$ 1,754,000.00	New wastewater line to serve growth along Gregg Lane.
S-34	2022	Wilbarger Basin lift station and force main (off Gregg Lane)	\$ 947,500.00	0.00425	240	\$ 10,333.60	\$ 2,480,064.06	12" FM and 225 gpm LS	3,500	\$ 1,184,375.00	\$ 177,700.00	\$ 190,700.00	\$ 927,289.06	\$ 2,480,000.00	New lift station and force main to serve growth along Gregg Lane.
S-35	2022	Gravity line from City Limits to tie in to Wastewater line to Cottonwood	\$ 850,000.00	0.00425	240	\$ 9,270.31	\$ 2,224,874.33	12"	8,130	\$ 1,062,500.00	\$ 159,400.00	\$ 171,100.00	\$ 831,874.33	\$ 2,225,000.00	Option 1 -New gravity wastewater line to extend wastewater service to City Limits for future growth.
S-36	2022	Lift Station and Force main to Cottonwood WWTP	\$ 2,000,000.00	0.00425	240	\$ 21,811.51	\$ 5,234,763.54	10" FM 1,575 LUEs		\$ 2,500,000.00	\$ 375,000.00	\$ 402,500.00	\$ 1,957,263.54	\$ 5,235,000.00	New lift station and force main to serve areas south of US Hwy 290 along Old Kimbro Road.
CIP-1	2021	Wildhorse Creek Lift Station Expansion	\$ 750,000.00	0.00425	240	\$ 7,520.06	\$ 1,804,815.50	1,075 gpm, 2nd WW		\$ 900,000.00	\$ 135,000.00	\$ 95,000.00	\$ 75,900.00	\$ 1,206,000.00	Change in discharge point increased Phase 1 capacity from 440 to 1026 LUEs, currently at about 706 LUEs. Will need to expand LS when Lagos develops to ultimate 1586 LUE capacity.
CIP-2	2022	Bell Farms Lift Station Expansion	\$ 300,000.00	0.00425	240	\$ 2,984.94	\$ 716,385.60	1,400 gpm, 2nd WW		\$ 375,000.00	\$ 45,000.00	\$ 30,000.00	\$ 266,385.60	\$ 716,000.00	Presently at approximately 730 LUEs. Current phase 1 capacity is 1264 LUEs. Ultimate Capacity at phase 2 is 2172.
CIP-3	2022	Presidential Glen Lift Station Expansion	\$ 300,000.00	0.00425	240	\$ 2,984.94	\$ 716,385.60	2,275 gpm, 2nd WW		\$ 375,000.00	\$ 45,000.00	\$ 30,000.00	\$ 266,385.60	\$ 716,000.00	Presently at approximately 1281 LUEs. Actual phase 1 capacity with current wastewater flows is in excess of 1500 LUEs. Ultimate Capacity at phase 2 is 3517.
CIP-4	2022	US 290 WW Line Expansion	\$ 603,378.00	0.00425	240	\$ 6,579.87	\$ 1,579,169.64	12" & 15"	2,760	\$ 754,222.50	\$ 113,100.00	\$ 121,400.00	\$ 590,447.14	\$ 1,579,000.00	Presently at approximately 264 PG+308 SW = 572 LUEs out of 1800 LUE capacity, expansion will double capacity.
CIP-6	2020	Travis County Rural Center Lift Station, force main	\$ 1,931,000.00	0.00425	240	\$ 16,288.93	\$ 3,909,342.17	500 gpm	500	\$ 2,220,650.00	\$ 127,000.00	\$ 100,000.00	\$ 1,461,692.17	\$ 3,909,000.00	Lift Station and Force Main from Rural Center to existing wastewater line

Total: \$ 91,109,000.00

Wastewater LUEs are defined as producing 275 gallons of wastewater per day per single family residence as determined in the the City of Manor Wastewater Master Plan.

