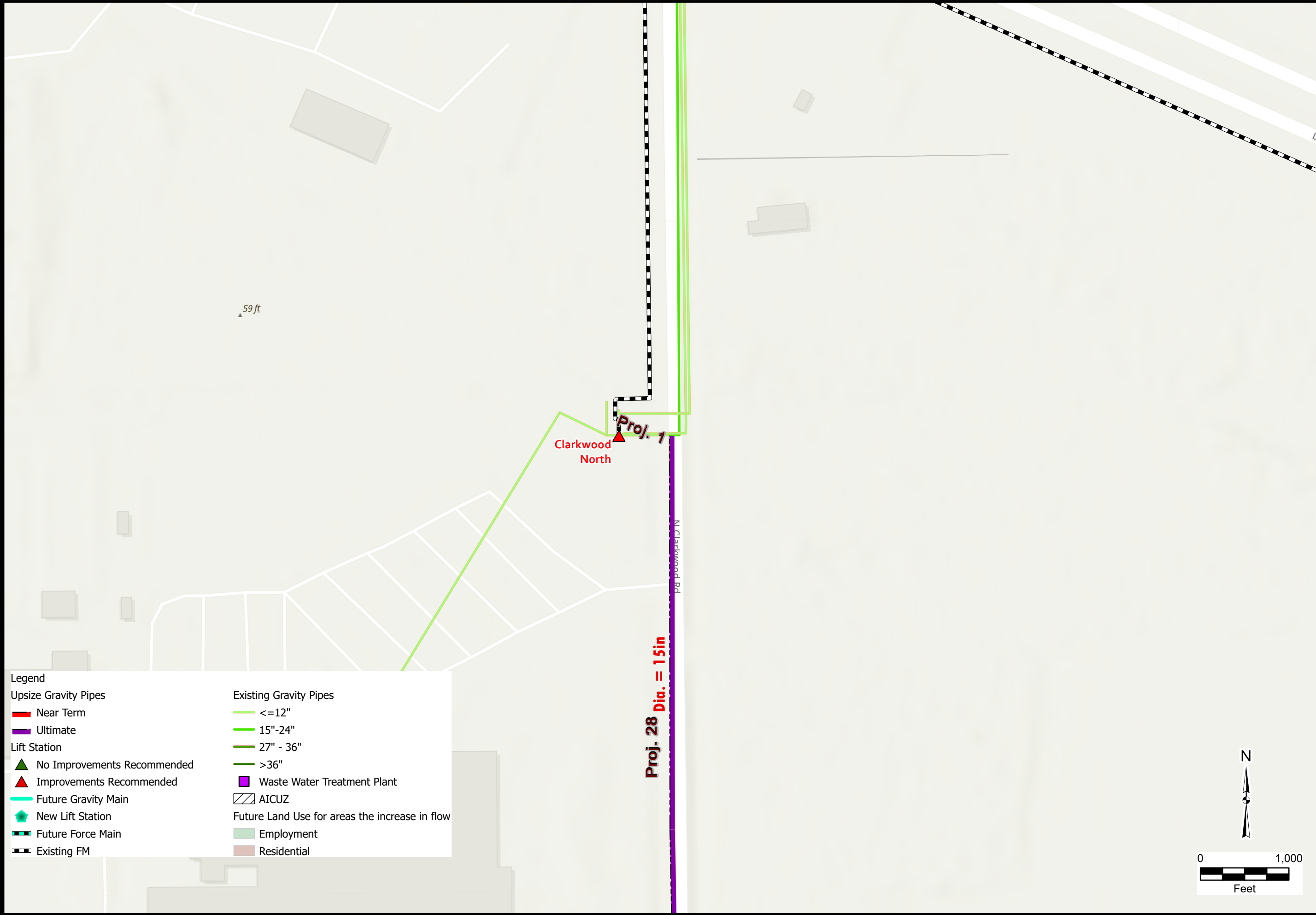
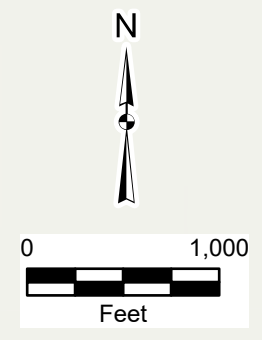


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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span> Near Term	
<span style="color: purple;">█</span> Ultimate	
<b>Lift Station</b>	
<span style="color: green;">▲</span> No Improvements Recommended	
<span style="color: red;">▲</span> Improvements Recommended	
<span style="color: cyan;">▣</span> Future Gravity Main	
<span style="color: cyan;">◆</span> New Lift Station	
<span style="border: 1px dashed black;">▣</span> Future Force Main	
<span style="border: 1px dashed black;">▣</span> Existing FM	
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span> <=12"	
<span style="color: green;">█</span> 15"-24"	
<span style="color: darkgreen;">█</span> 27" - 36"	
<span style="color: darkgreen;">█</span> >36"	
<span style="background-color: purple; color: white;">▣</span> Waste Water Treatment Plant	
<span style="border: 1px solid black; background-color: white;">▣</span> AICUZ	
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">▣</span> Employment	
<span style="background-color: lightpink;">▣</span> Residential	

Proj. 28 Dia. = 15in



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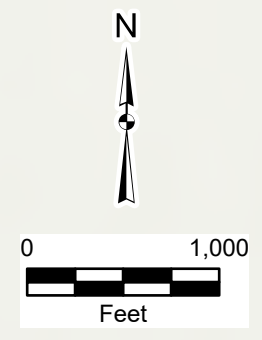
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▣</span>	Future Gravity Main
<span style="color: green;">▣</span>	New Lift Station
<span style="border-bottom: 2px dashed black;"> </span>	Future Force Main
<span style="border-bottom: 2px dashed black;"> </span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: darkgreen;">█</span>	>36"
<span style="background-color: purple; color: white;">▣</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; background-color: white;">▣</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">▣</span>	Employment
<span style="background-color: lightcoral;">▣</span>	Residential



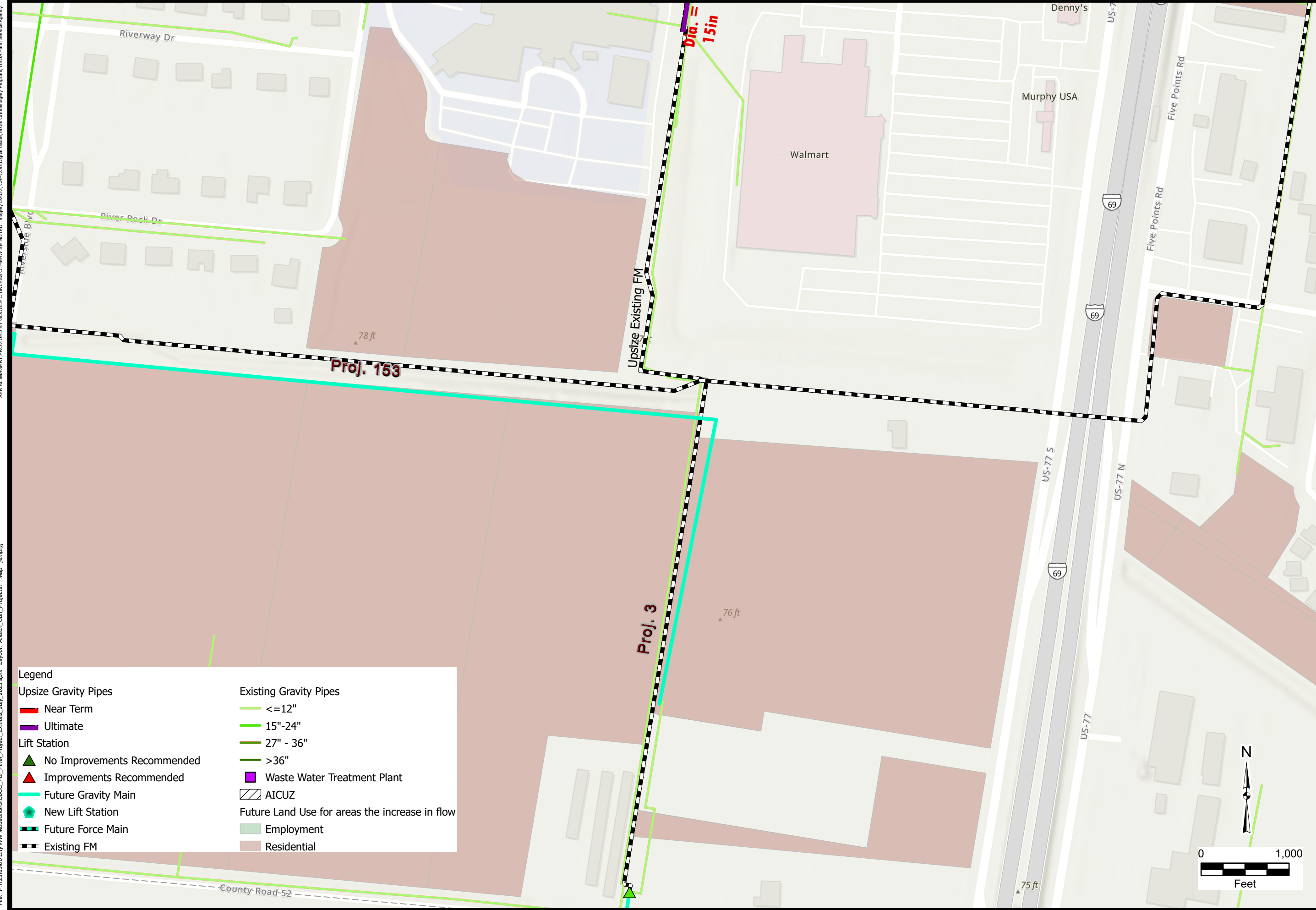
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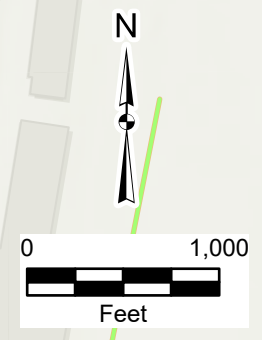
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Legend	
Upsize Gravity Pipes	Existing Gravity Pipes
Near Term	<=12"
Ultimate	15"-24"
Lift Station	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	Future Land Use for areas the increase in flow
Future Force Main	Employment
Existing FM	Residential



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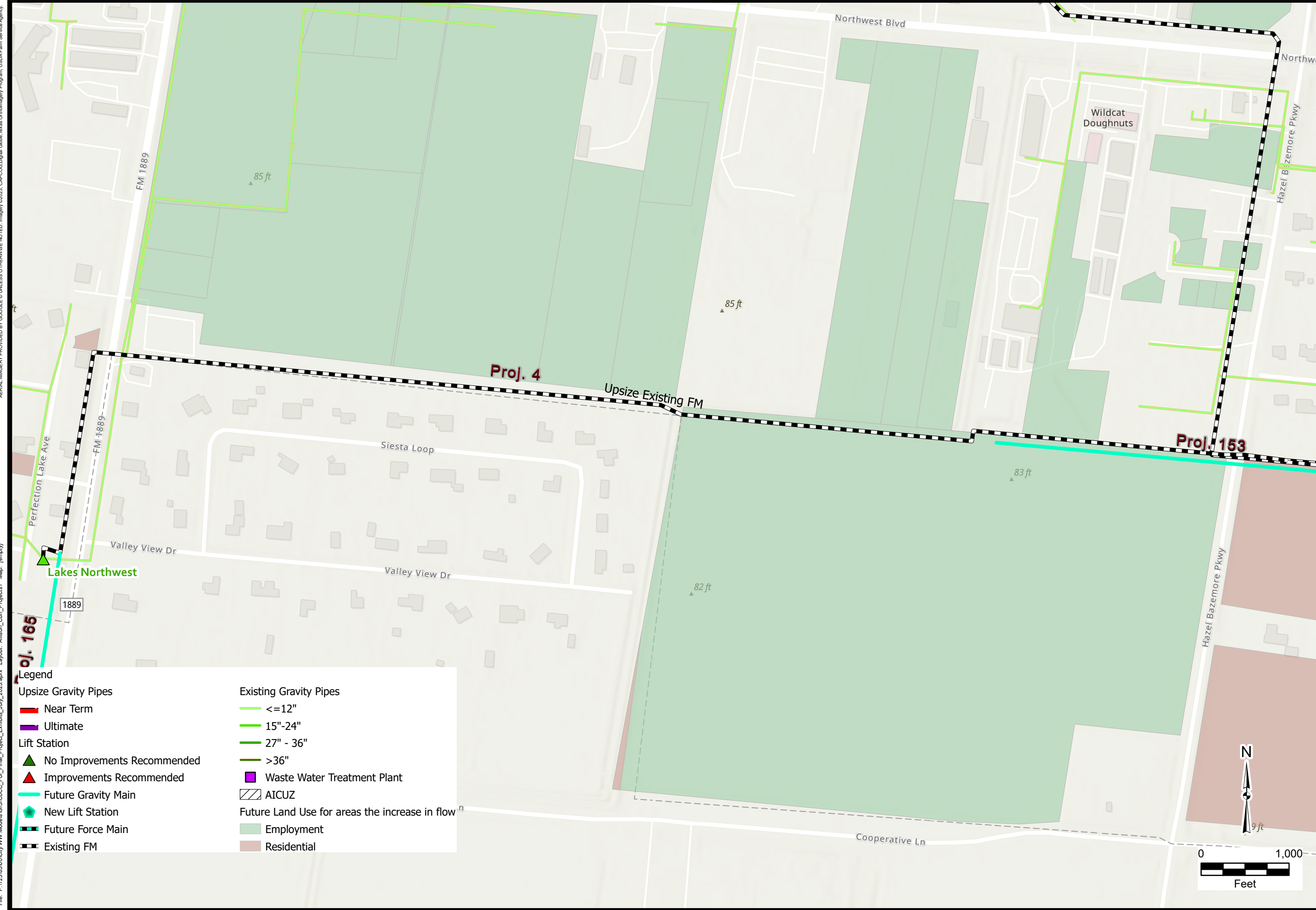
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City of Corpus Christi

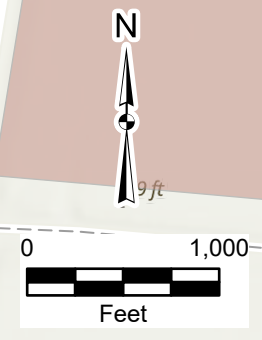
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="color: black;">█</span> Future Force Main	<span style="background-color: #c8e6c9;">█</span> Employment
<span style="border-top: 1px dashed black;">█</span> Existing FM	<span style="background-color: #e0e0e0;">█</span> Residential



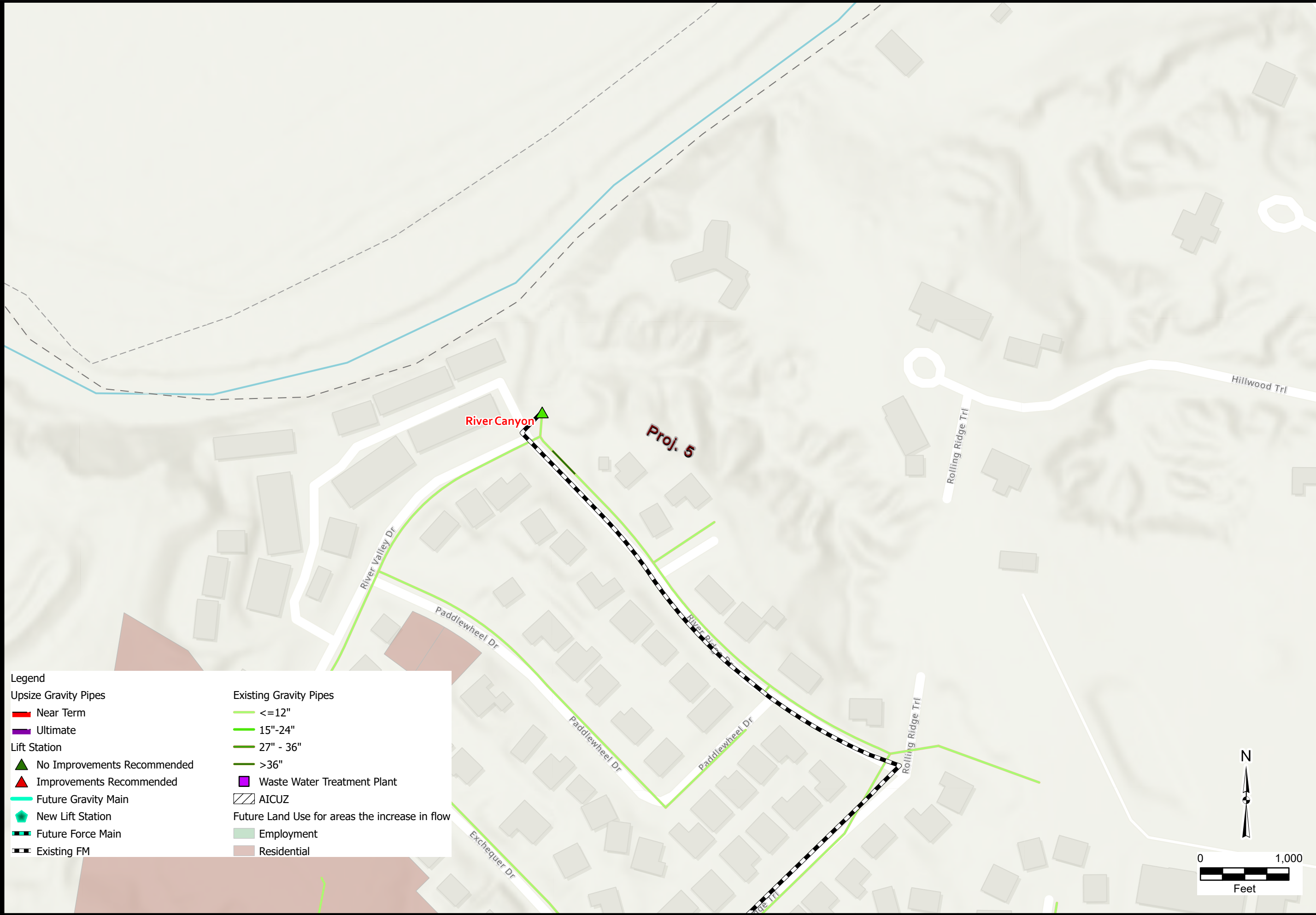
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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> ≤12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">█</span> Future Force Main	<span style="background-color: #c8e6c9;">█</span> Employment
<span style="border-bottom: 2px solid black;">█</span> Existing FM	<span style="background-color: #e0e0e0;">█</span> Residential

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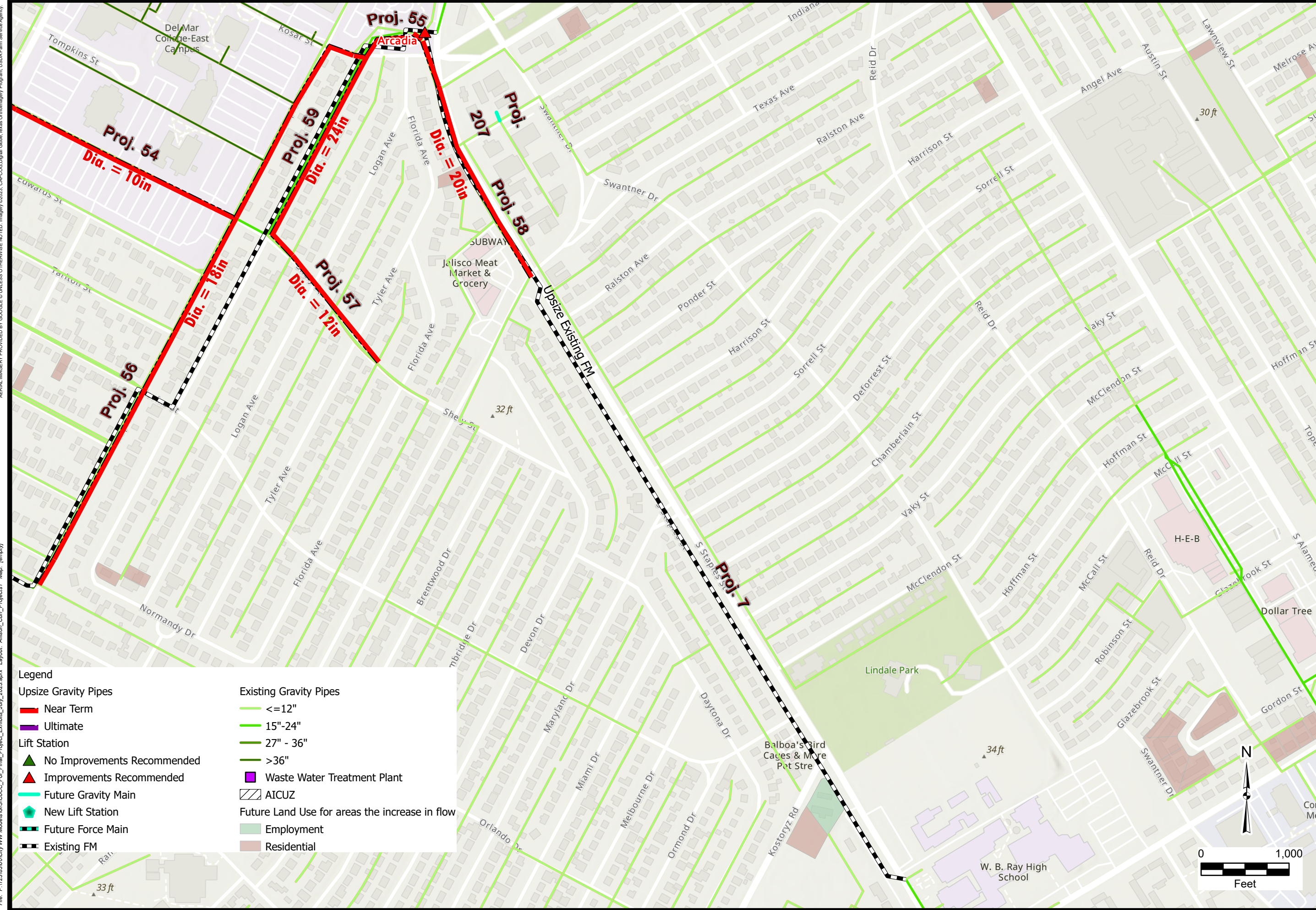
Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="border-bottom: 2px dashed black;"></span>	Future Force Main
<span style="border-bottom: 2px solid black;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="background-color: purple; width: 15px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; width: 15px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 15px; height: 10px; display: inline-block;"></span>	Residential

# Wastewater System Upgrades Project Guide

City of Corpus Christi

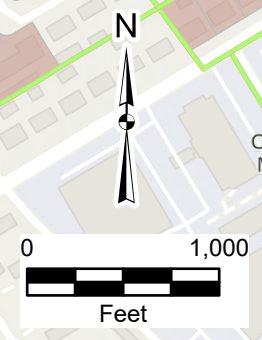
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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> ≤12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black; display: inline-block; width: 15px; height: 10px;"></span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="color: cyan;">—</span> Future Force Main	<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Employment
<span style="border-bottom: 2px dashed black; width: 15px; display: inline-block;"></span> Existing FM	<span style="background-color: lightgrey; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Residential



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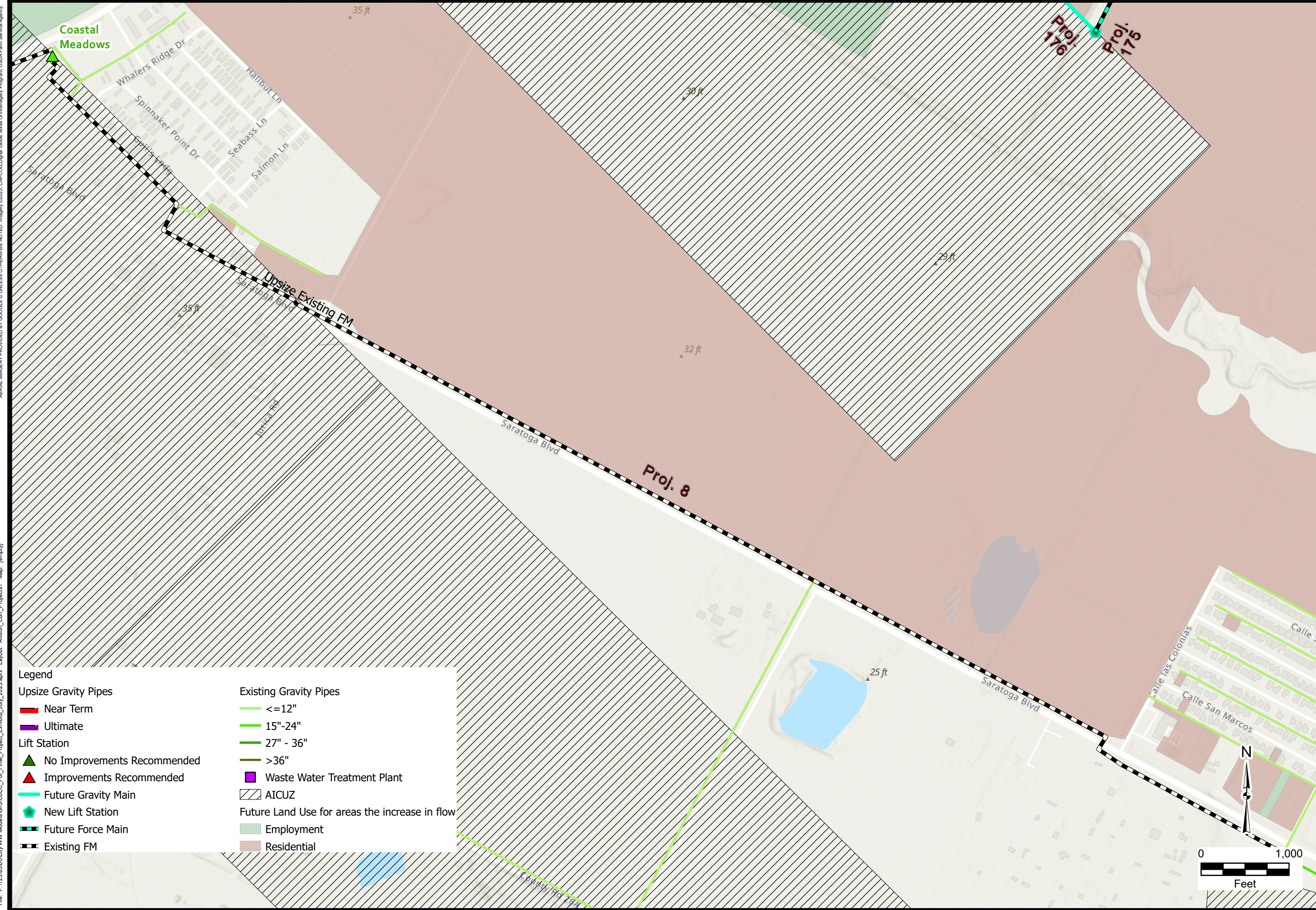
# Wastewater System Upgrades Project Guide

## City of Corpus Christi

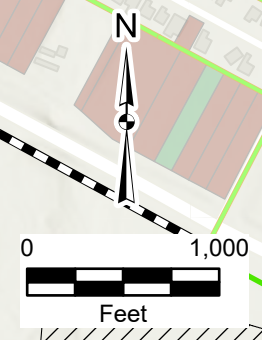
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▢</span>	Future Gravity Main
<span style="color: green;">▢</span>	New Lift Station
<span style="border-bottom: 2px dashed black;"> </span>	Future Force Main
<span style="border-bottom: 2px dashed black;"> </span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: darkgreen;">█</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: lightbrown; width: 10px; height: 10px; display: inline-block;"></span>	Residential



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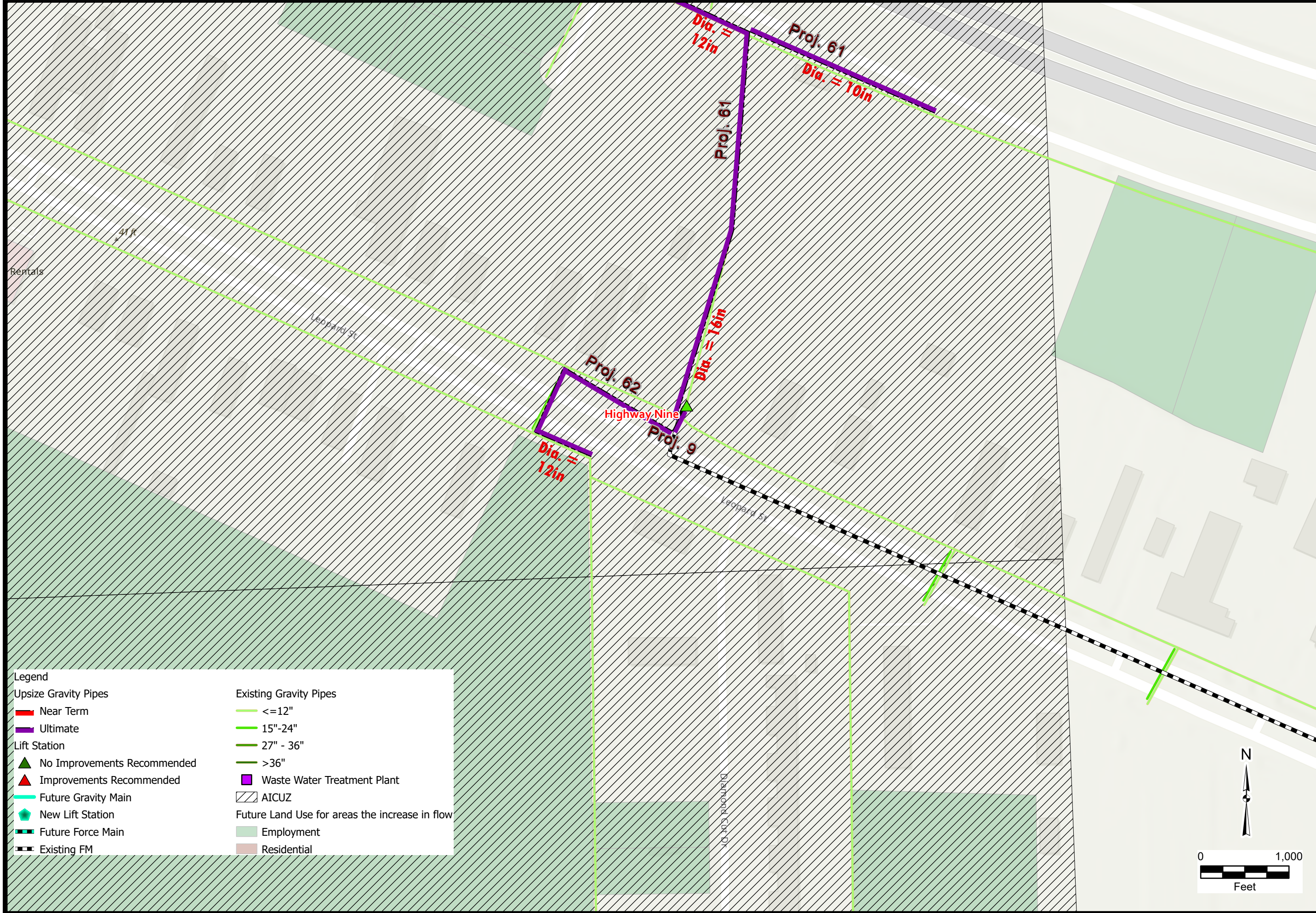
City of Corpus Christi

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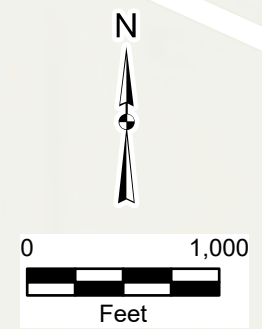
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">█</span>	Future Gravity Main
<span style="color: cyan;">▲</span>	New Lift Station
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Future Force Main
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: limegreen;">█</span>	15"-24"
<span style="color: green;">█</span>	27" - 36"
<span style="color: darkgreen;">█</span>	>36"
<span style="background-color: purple; width: 15px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); width: 15px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: #d9ead3; width: 15px; height: 10px; display: inline-block;"></span>	Residential



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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: black;">—</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Future Land Use for areas the increase in flow
<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Residential

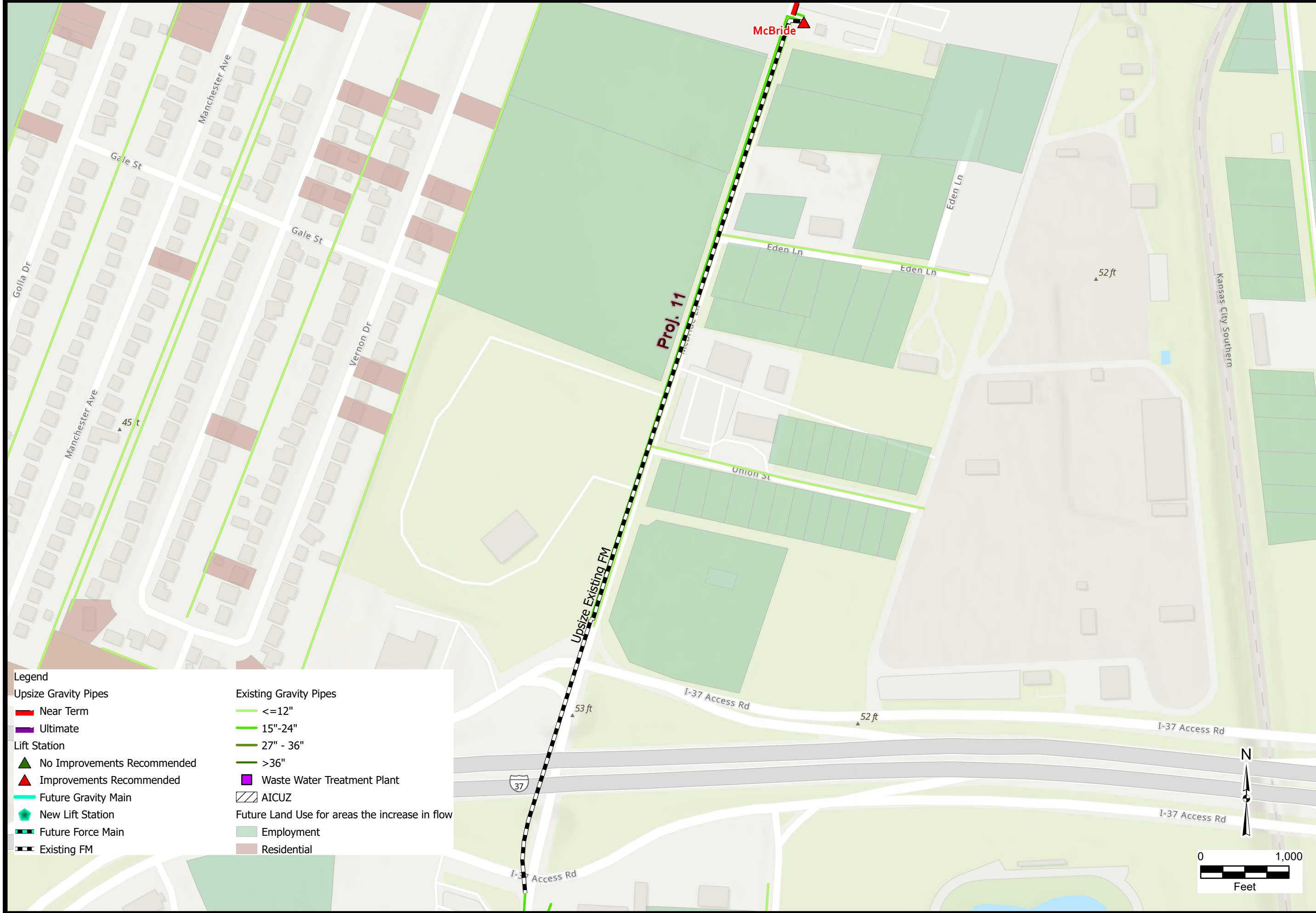
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="color: cyan;">█</span> Future Force Main	<span style="background-color: #c8e6c9;">█</span> Employment
<span style="border-bottom: 2px dashed black;">█</span> Existing FM	<span style="background-color: #e0e0e0;">█</span> Residential

# Wastewater System Upgrades Project Guide

## City of Corpus Christi

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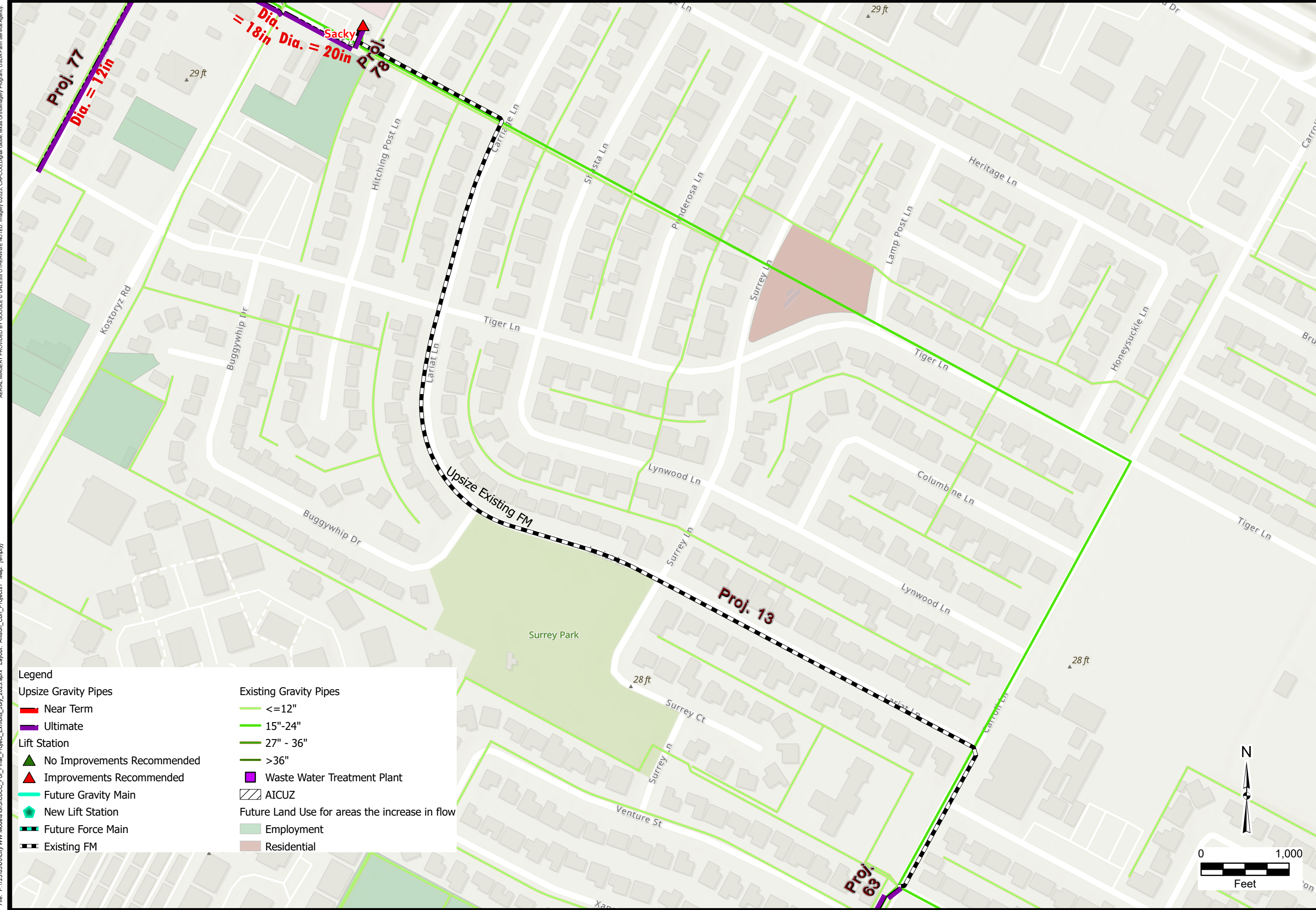
<b>Legend</b>	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> ≤12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">□</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: blue;">█</span> New Lift Station	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">█</span> Future Force Main	<span style="background-color: #c8e6c9;">█</span> Employment
<span style="border-bottom: 2px dashed black;">█</span> Existing FM	<span style="background-color: #e8f5e9;">█</span> Residential

## Wastewater System Upgrades Project Guide

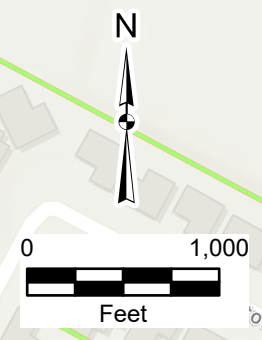
City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="border-bottom: 2px dashed black;">—</span>	Future Force Main
<span style="border-bottom: 2px solid black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="background-color: purple; border: 1px solid black;"> </span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;"> </span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;"> </span>	Employment
<span style="background-color: brown;"> </span>	Residential



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## Wastewater System Upgrades Project Guide

City of Corpus Christi

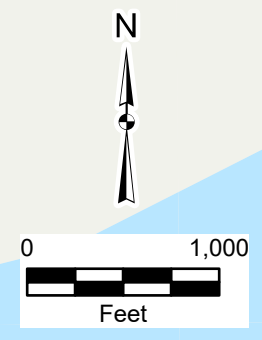
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: green;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: green;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">□</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">□</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">—</span> Future Force Main	<span style="background-color: lightgreen;">□</span> Employment
<span style="border-bottom: 2px solid black;">—</span> Existing FM	<span style="background-color: brown;">□</span> Residential

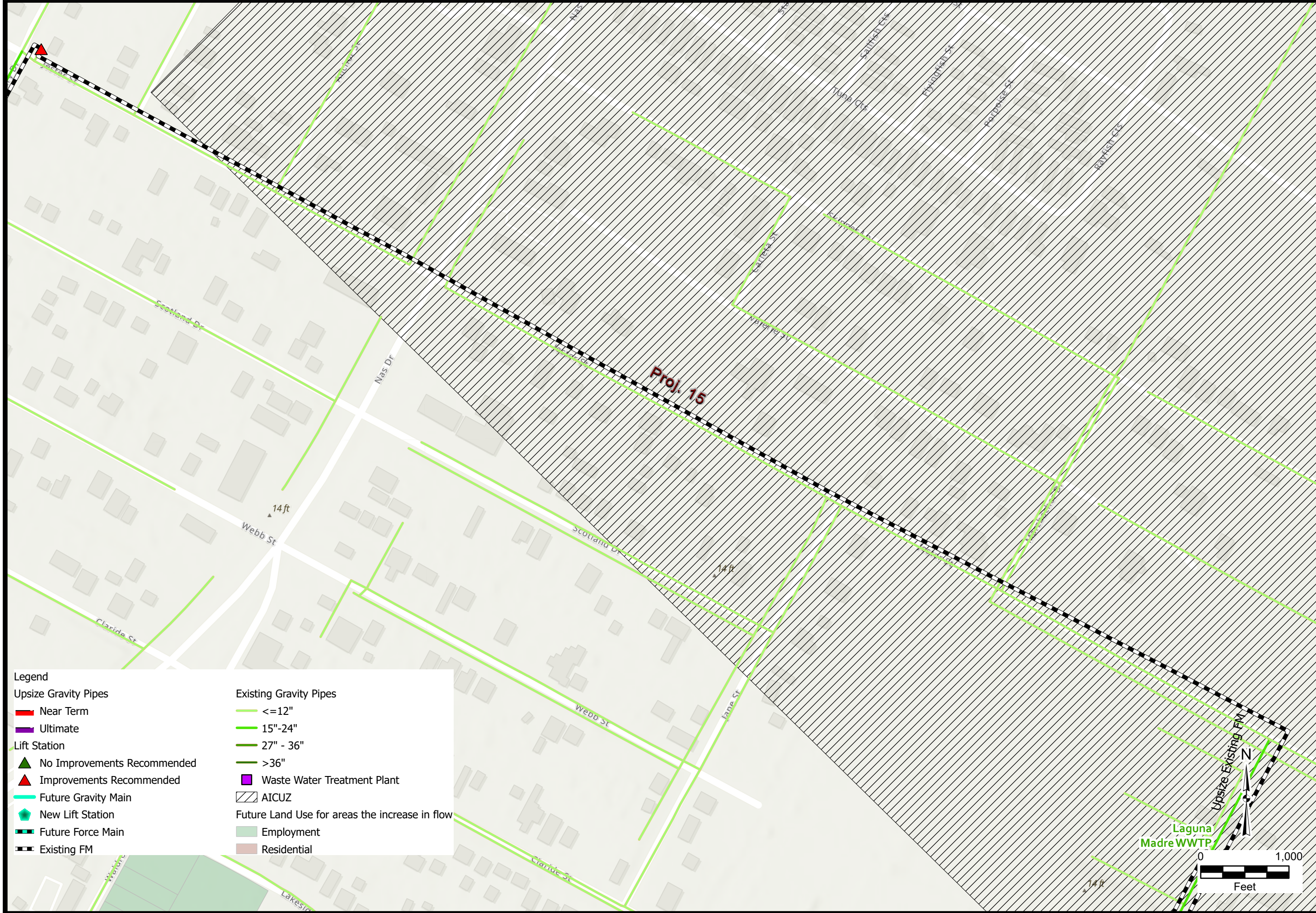


# Wastewater System Upgrades Project Guide

City of Corpus Christi

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
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<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: blue;">█</span> New Lift Station	<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black; width: 10px; display: inline-block;"></span> Future Force Main	<span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="border-bottom: 2px dashed black; width: 10px; display: inline-block;"></span> Existing FM	<span style="background-color: #ffe0b2; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential

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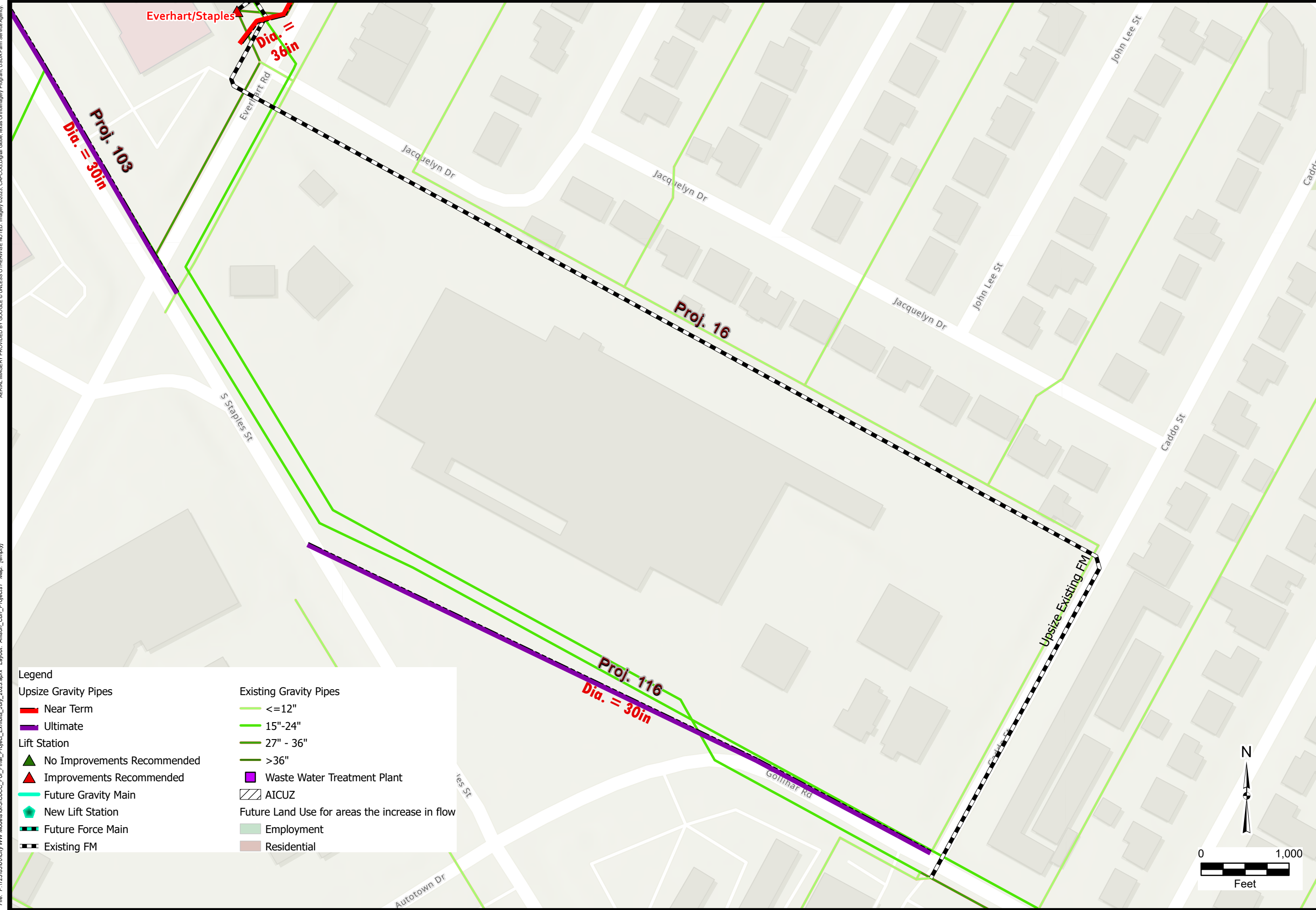
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▬</span>	Future Gravity Main
<span style="color: green;">▲</span>	New Lift Station
<span style="border-bottom: 1px dashed black;">▬</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: darkgreen;">▬</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: lightgrey; width: 10px; height: 10px; display: inline-block;"></span>	Residential

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## Wastewater System Upgrades Project Guide

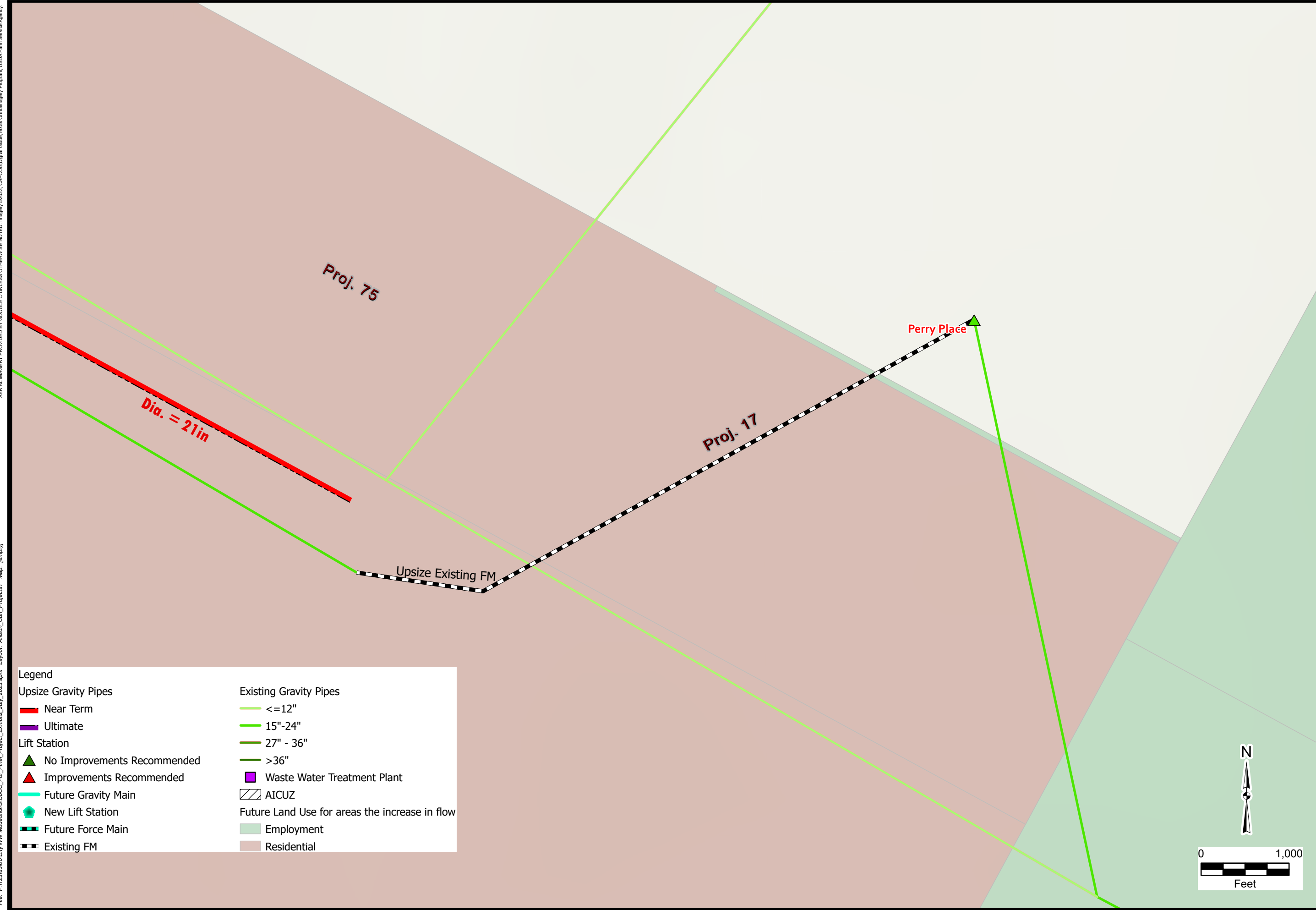
City of Corpus Christi

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DATE	Aug 2023
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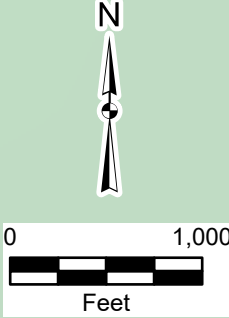
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential



# Wastewater System Upgrades Project Guide

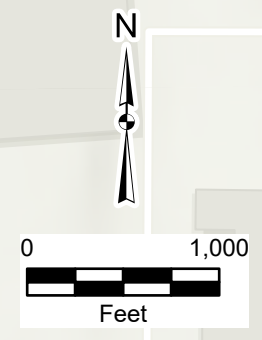
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> ≤12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">█</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="color: lightblue;">█</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">█</span> Future Force Main	<span style="color: lightgreen;">█</span> Employment
<span style="border-bottom: 2px solid black;">█</span> Existing FM	<span style="color: brown;">█</span> Residential



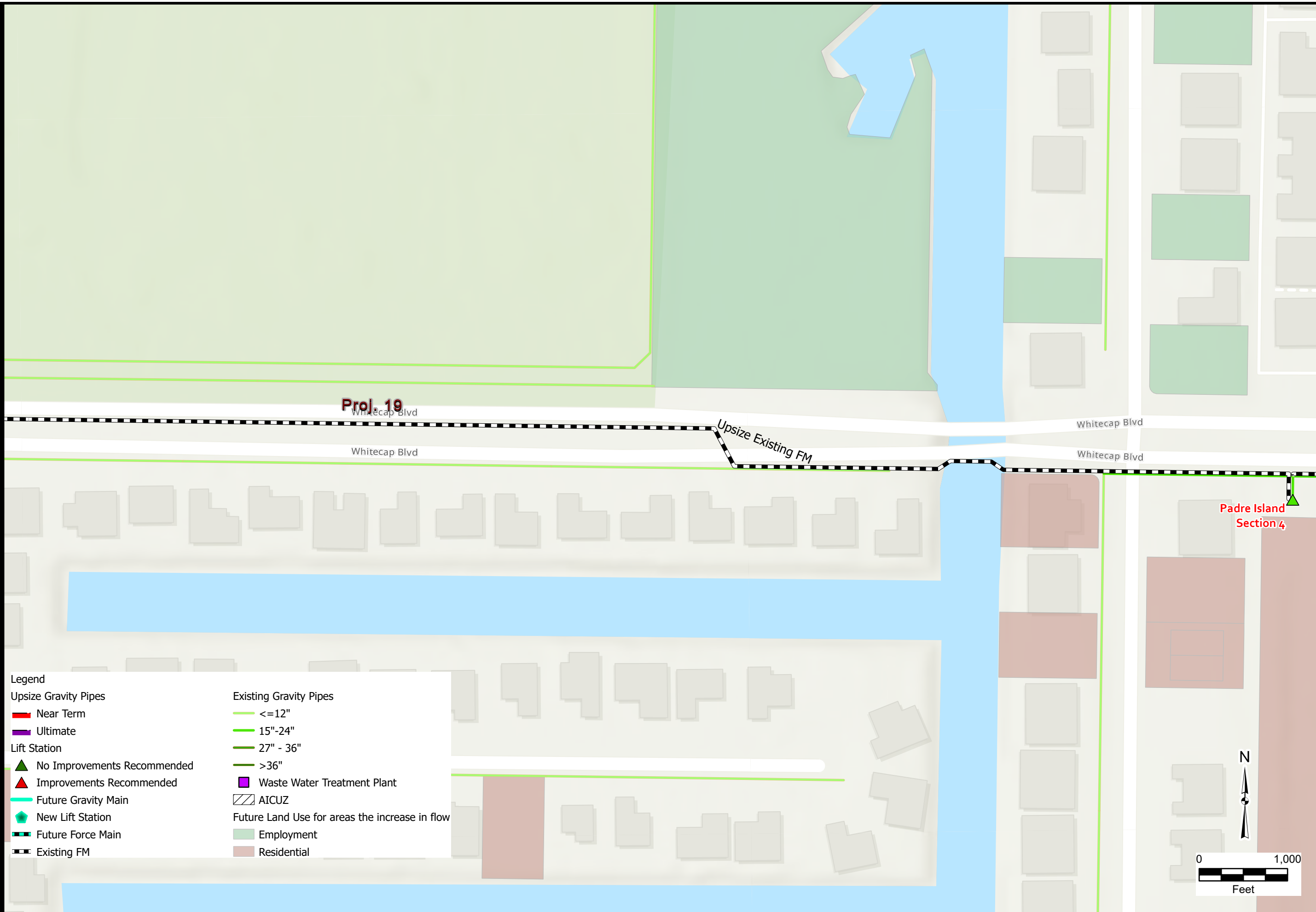
# Wastewater System Upgrades Project Guide

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**Legend**

**Upsize Gravity Pipes**

- █ Near Term
- █ Ultimate

**Lift Station**

- ▲ No Improvements Recommended
- ▲ Improvements Recommended
- █ Future Gravity Main
- ◆ New Lift Station
- Future Force Main
- Existing FM

**Existing Gravity Pipes**

- █ <=12"
- █ 15"-24"
- █ 27" - 36"
- █ >36"

Waste Water Treatment Plant

AICUZ

Future Land Use for areas the increase in flow

Employment

Residential

# Wastewater System Upgrades Project Guide

City of Corpus Christi

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DATE Aug 2023

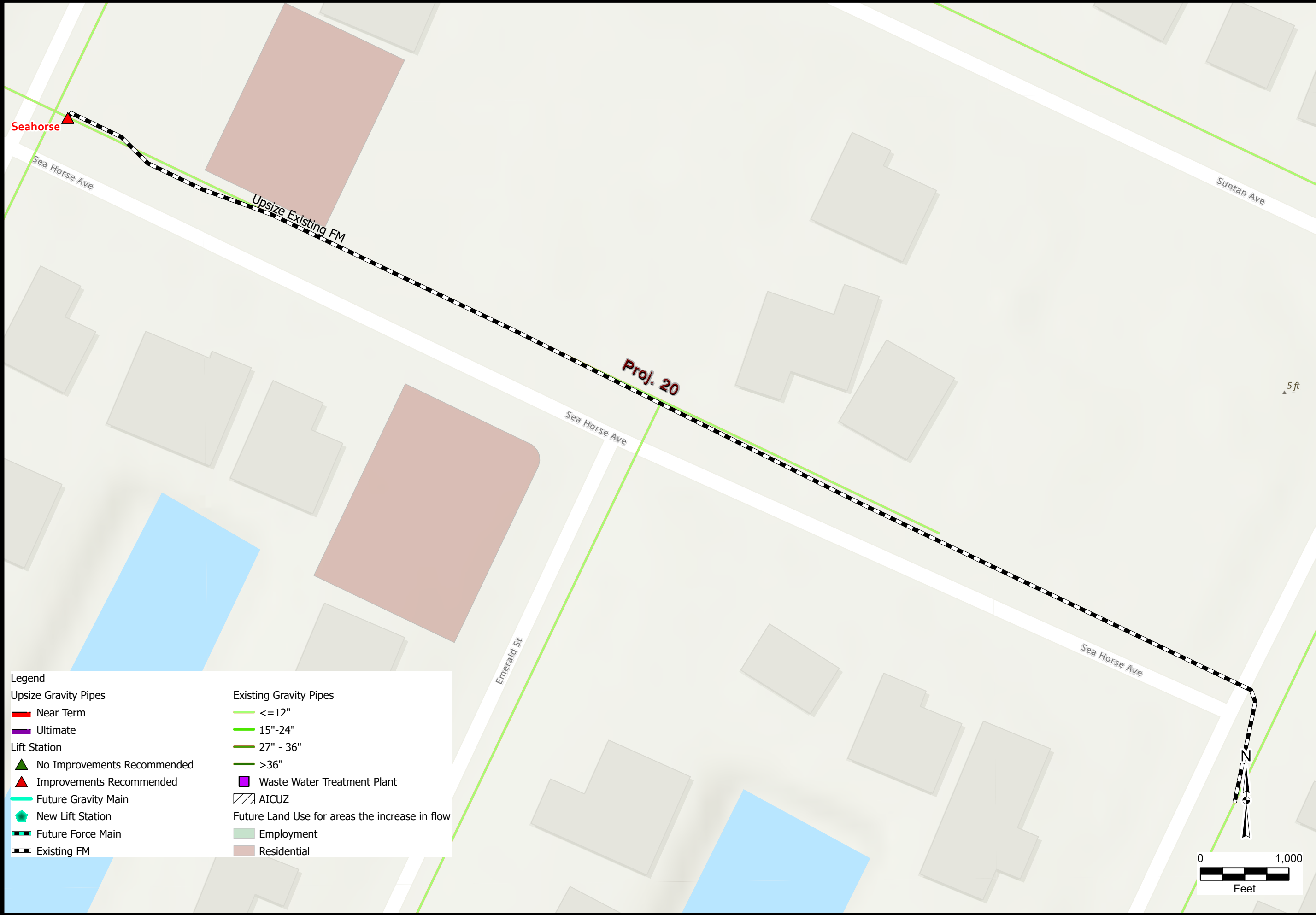
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DRAWN AA

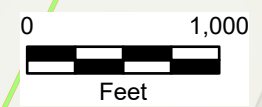
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">█</span> Future Force Main	<span style="background-color: #c8e6c9;">█</span> Employment
<span style="border-bottom: 2px dashed black;">█</span> Existing FM	<span style="background-color: #e0b0b0;">█</span> Residential



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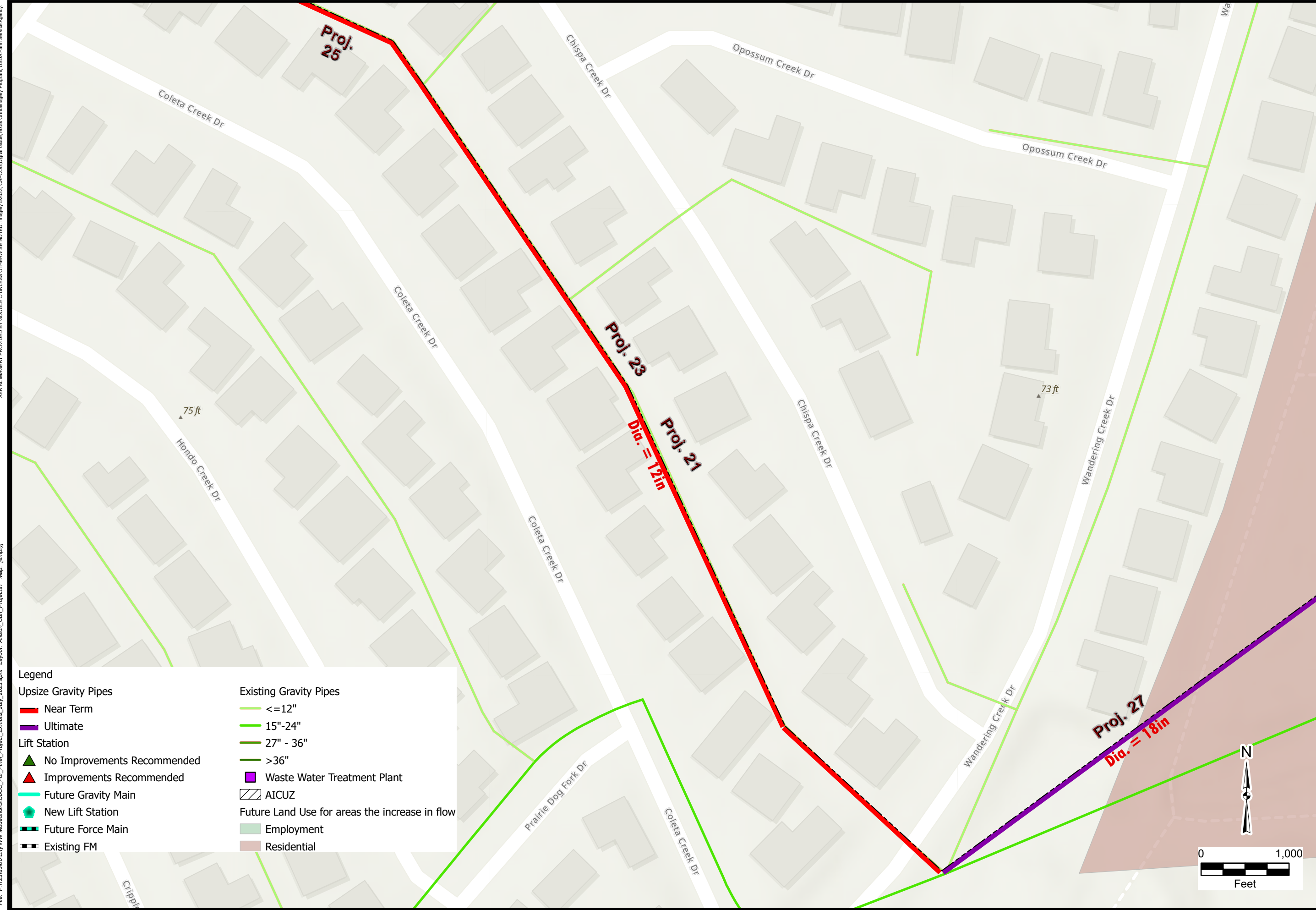
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
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<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: cyan;">—</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
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<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; border: 1px solid black;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;">□</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">■</span>	Employment
<span style="background-color: lightbrown;">■</span>	Residential

## Wastewater System Upgrades Project Guide

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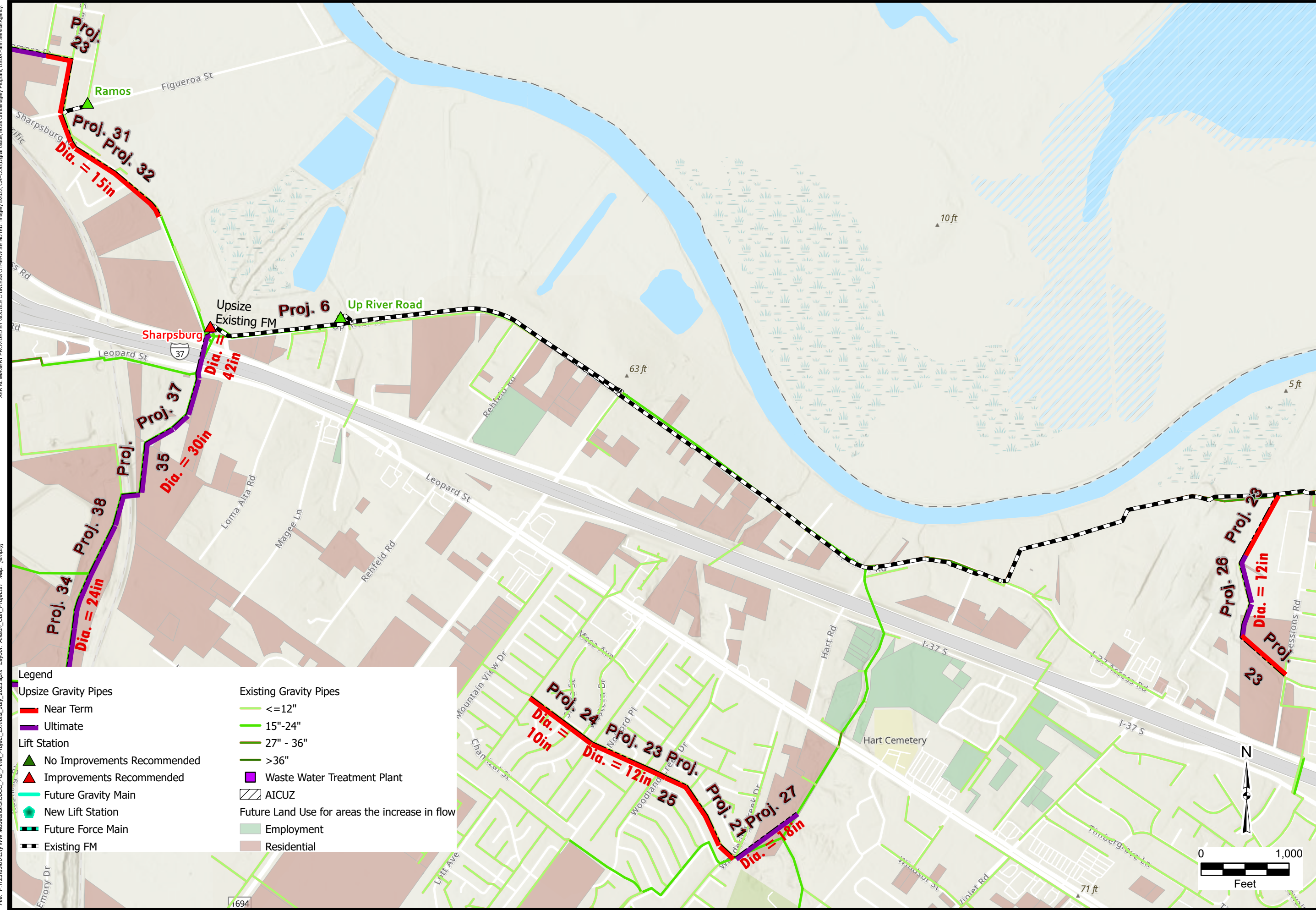
Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	≤12"
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Future Force Main	Employment
Existing FM	Residential

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**Legend**

Upsize Gravity Pipes	Existing Gravity Pipes
Near Term	<=12"
Ultimate	15"-24"
Lift Station	27" - 36"
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Future Gravity Main	AICUZ
New Lift Station	Future Land Use for areas the increase in flow
Future Force Main	Employment
Existing FM	Residential

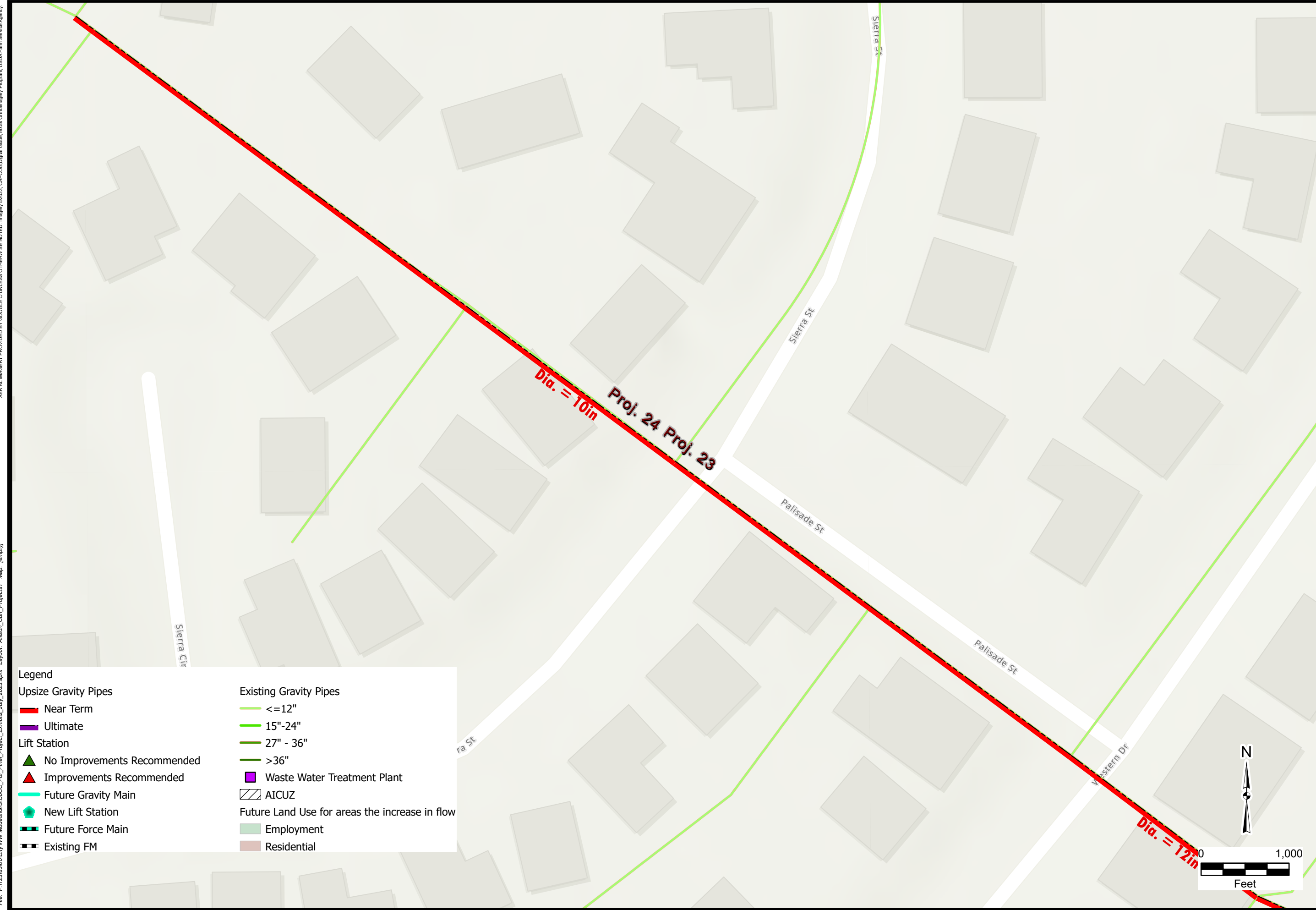
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: blue;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightcoral; display: inline-block; width: 10px; height: 10px;"></span>	Residential

# Wastewater System Upgrades Project Guide

City of Corpus Christi

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential

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# Wastewater System Upgrades Project Guide

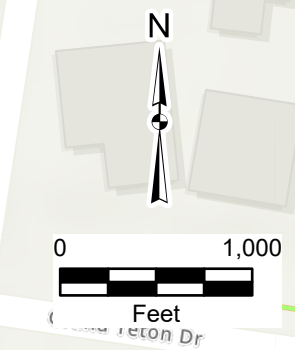
City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
DESIGNER	RW
DRAWN	AA
CHECKED	AA
SHEET	25

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	≤12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential



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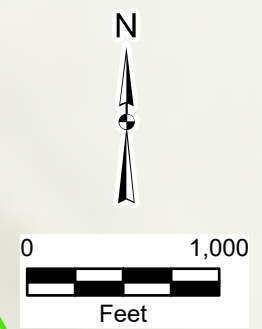
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Legend	
Upsize Gravity Pipes	
	Near Term
	Ultimate
Lift Station	
	No Improvements Recommended
	Improvements Recommended
	Future Gravity Main
	New Lift Station
	Future Force Main
	Existing FM
Existing Gravity Pipes	
	<=12"
	15"-24"
	27" - 36"
	>36"
	Waste Water Treatment Plant
	AICUZ
Future Land Use for areas the increase in flow	
	Employment
	Residential

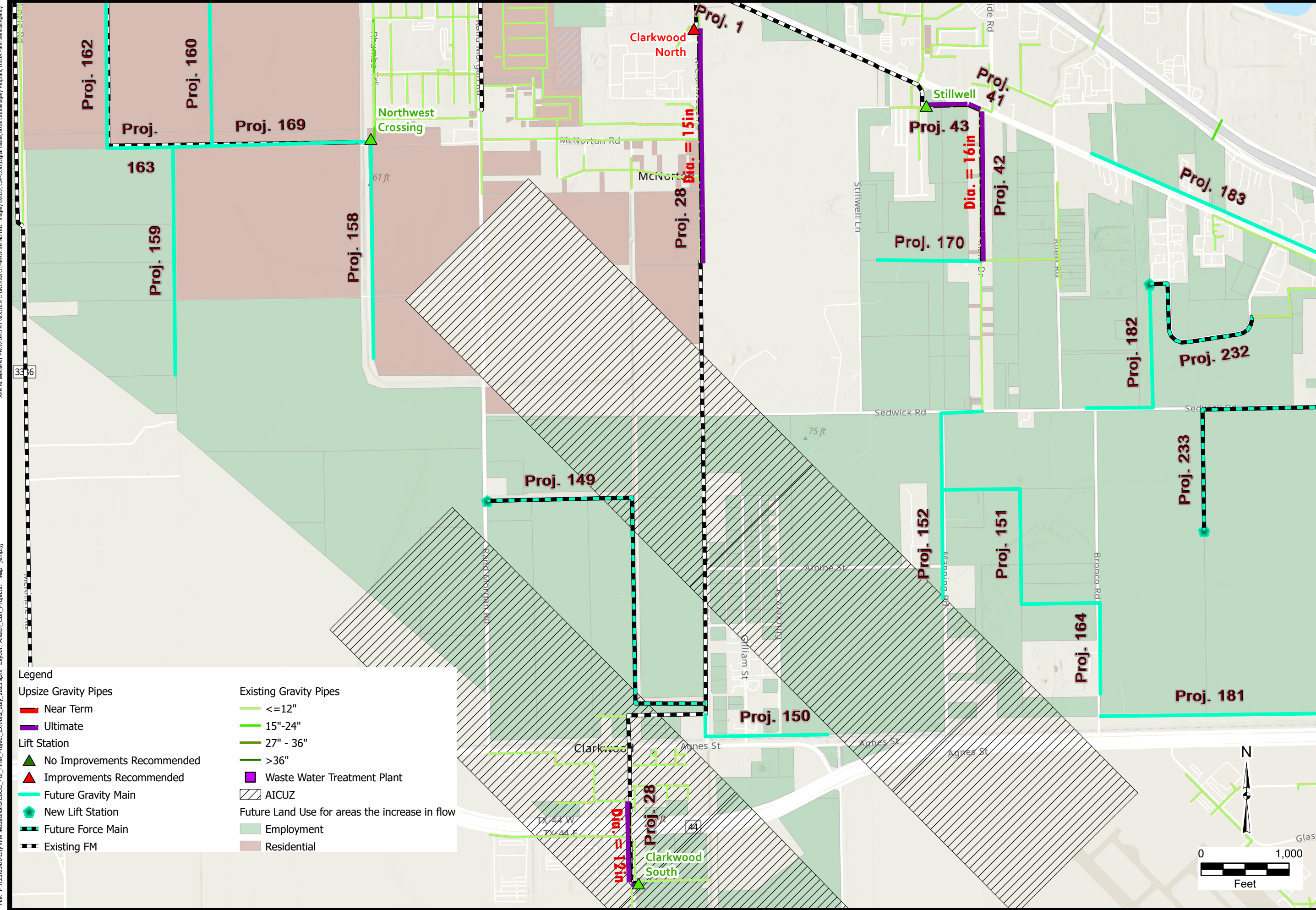


**Wastewater System Upgrades Project Guide**

City of Corpus Christi

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SHEET	27

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">█</span>	Future Gravity Main
<span style="color: cyan;">█</span>	New Lift Station
<span style="color: cyan;">█</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">█</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: darkgreen;">█</span>	>36"
<span style="background-color: purple; border: 1px solid black;">█</span>	Waste Water Treatment Plant
<span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;">█</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">█</span>	Employment
<span style="background-color: lightbrown;">█</span>	Residential

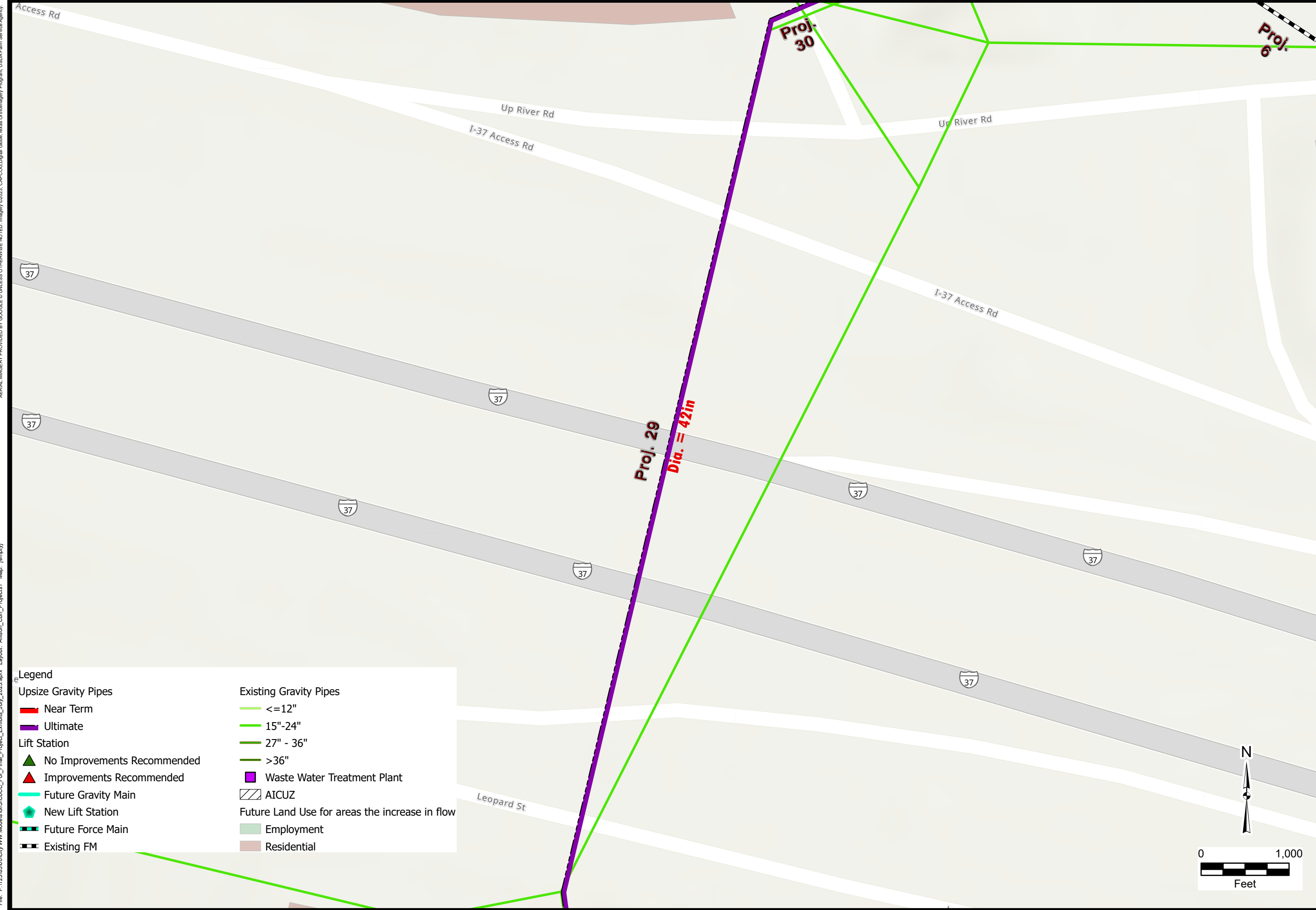
# Wastewater System Upgrades Project Guide

City of Corpus Christi

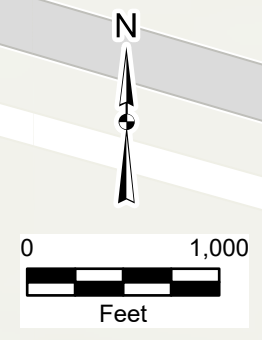
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">█</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="color: cyan;">█</span> Future Force Main	<span style="background-color: #e8f5e9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="border-bottom: 1px dashed black; width: 10px; display: inline-block;"></span> Existing FM	<span style="background-color: #ffe0b2; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential



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# Wastewater System Upgrades Project Guide

## City of Corpus Christi

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DATE	Aug 2023
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SHEET	29

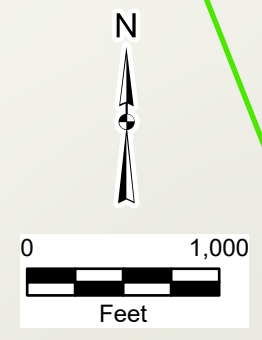
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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: teal;">◆</span> New Lift Station	<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black; width: 10px; display: inline-block;"></span> Future Force Main	<span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="border-bottom: 2px solid black; width: 10px; display: inline-block;"></span> Existing FM	<span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential



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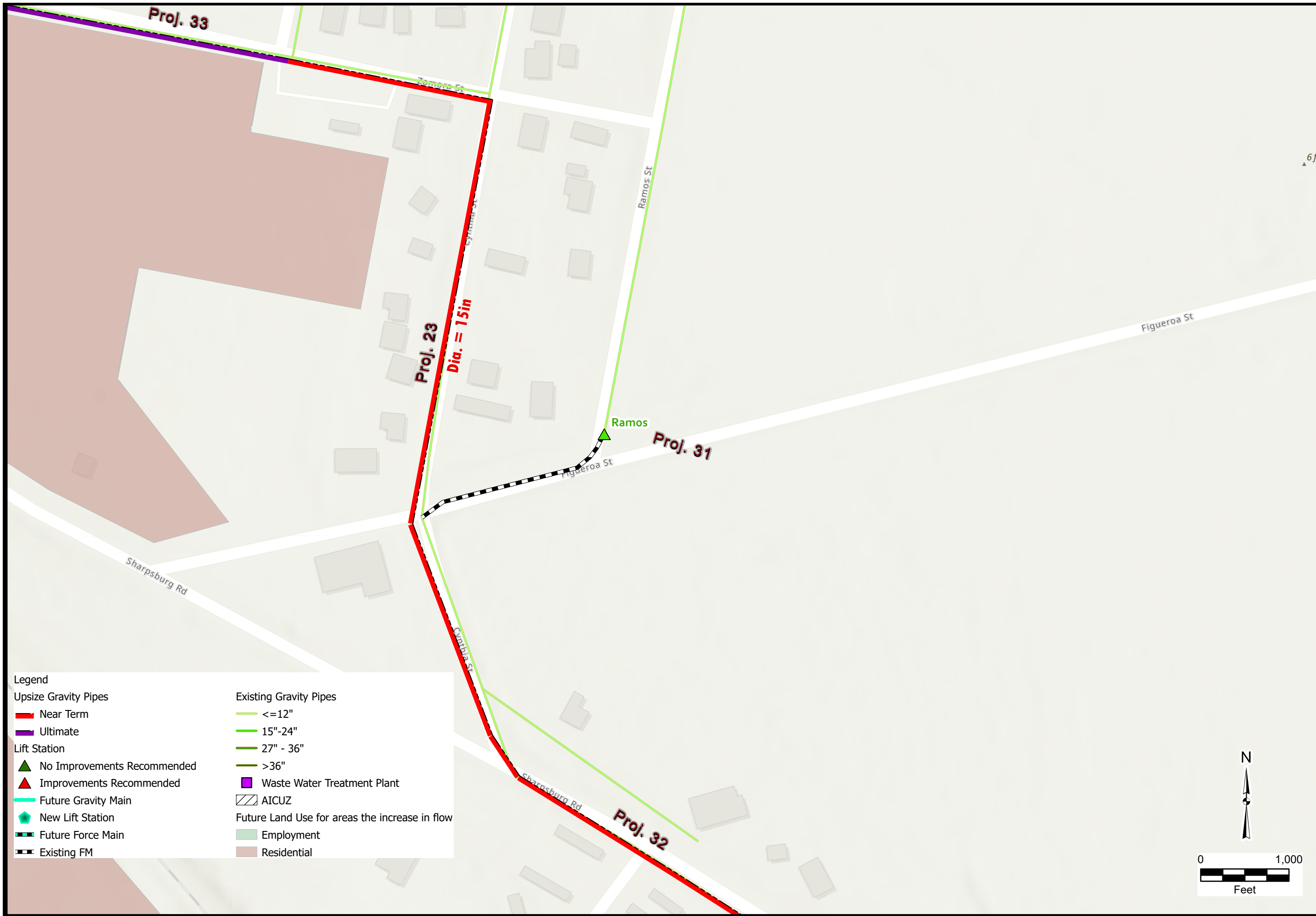
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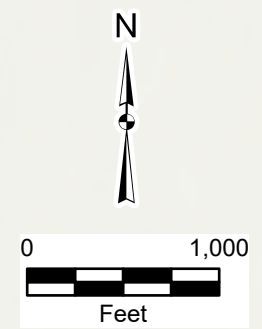
City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> ≤12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: green;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: green;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="border: 1px solid purple; display: inline-block; width: 10px; height: 10px;"></span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: #c8e6c9; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="color: black;">- - -</span> Future Force Main	<span style="background-color: #e0e0e0; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="color: black;">- - -</span> Existing FM	<span style="background-color: #d7ccc8; display: inline-block; width: 10px; height: 10px;"></span> Residential



# Wastewater System Upgrades Project Guide

## City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">◆</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="border: 1px dashed black; width: 10px; height: 10px; display: inline-block;"></span>	Future Force Main
<span style="border: 1px solid black; width: 10px; height: 10px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 10px; height: 10px; display: inline-block;"></span>	Residential

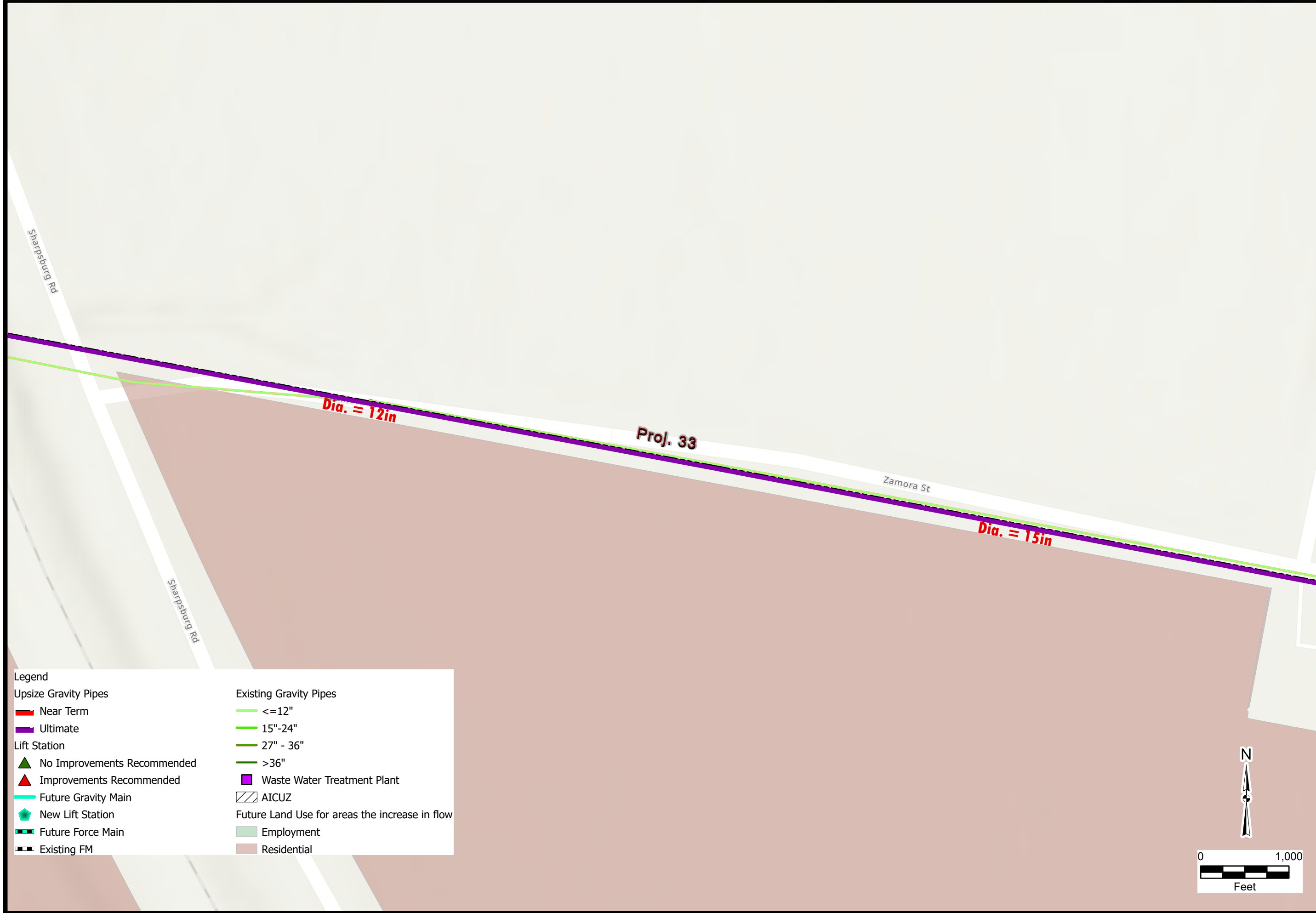
## Wastewater System Upgrades Project Guide

City of Corpus Christi

JOB NO.	0000-00
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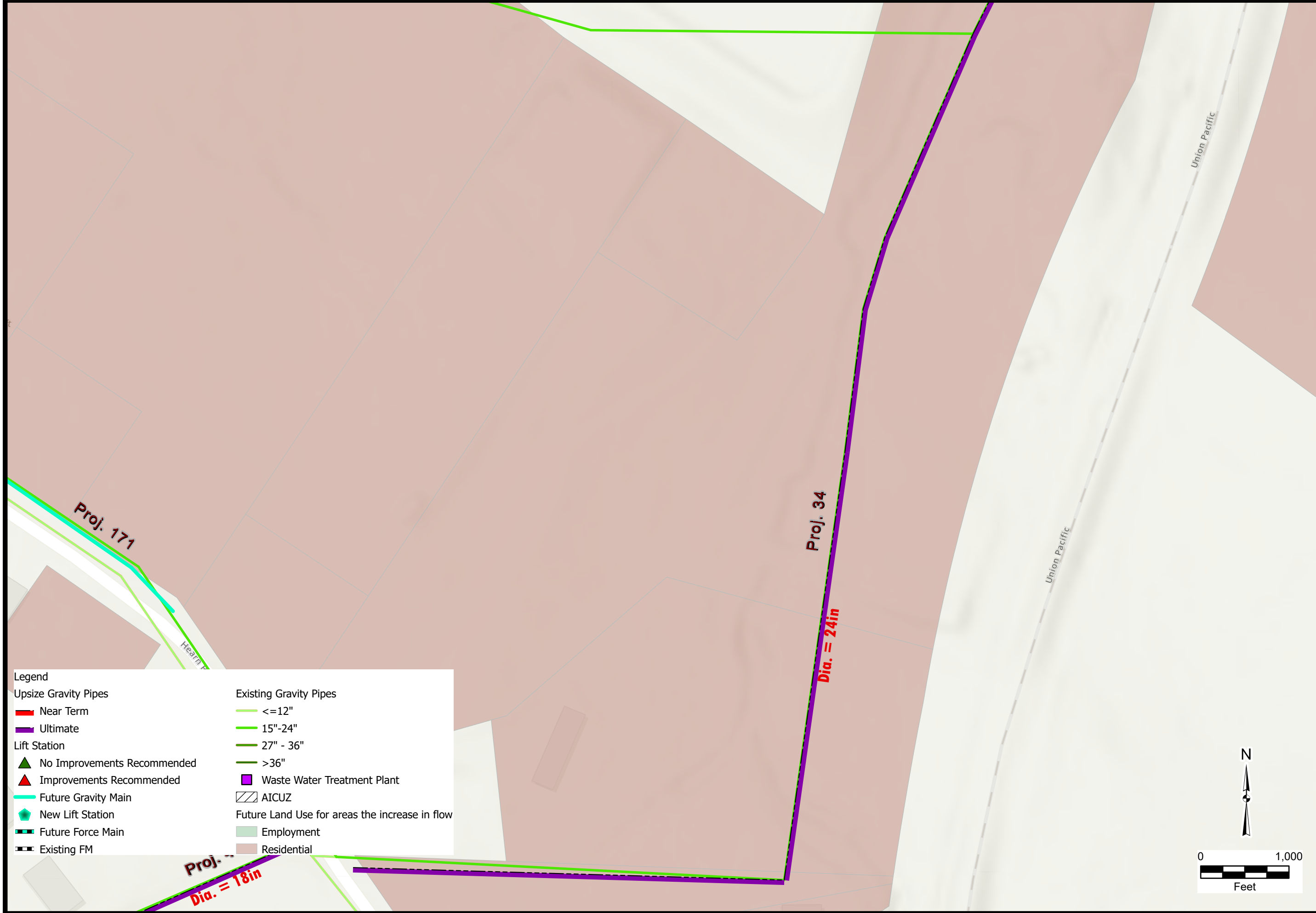
Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border: 1px dashed black;">—</span> Future Force Main	<span style="background-color: lightgreen;">■</span> Employment
<span style="border: 1px dashed black;">—</span> Existing FM	<span style="background-color: brown;">■</span> Residential

# Wastewater System Upgrades Project Guide

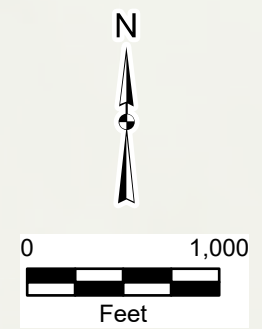
City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
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DRAWN	AA
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SHEET	33

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: black;">- - -</span>	Future Force Main
<span style="color: black;">- - -</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;"> </span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
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City of Corpus Christi

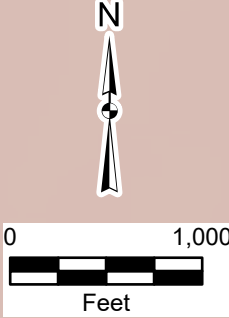
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: green;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: green;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: green;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="border: 2px solid purple; display: inline-block; width: 15px; height: 10px;"></span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black; display: inline-block; width: 15px; height: 10px;"></span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen; display: inline-block; width: 15px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black; width: 15px; display: inline-block;"></span> Future Force Main	<span style="background-color: lightgreen; display: inline-block; width: 15px; height: 10px;"></span> Employment
<span style="border-bottom: 2px solid black; width: 15px; display: inline-block;"></span> Existing FM	<span style="background-color: lightbrown; display: inline-block; width: 15px; height: 10px;"></span> Residential



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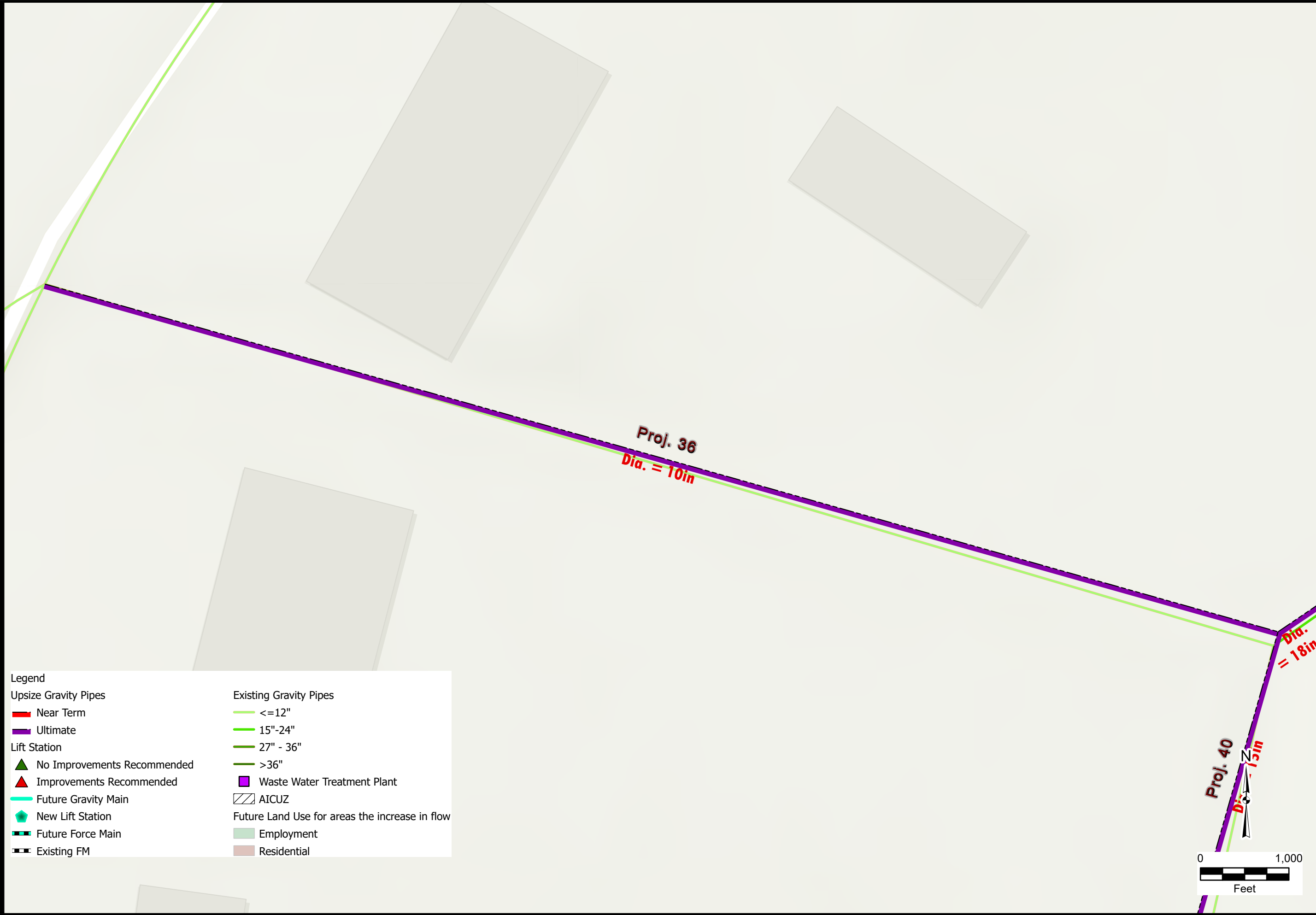
## Wastewater System Upgrades Project Guide

City of Corpus Christi

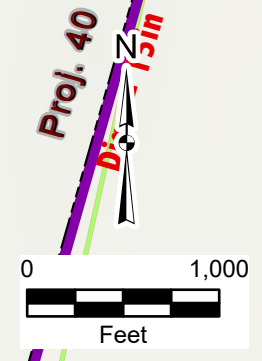
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SHEET	35

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Date: Aug 18, 2023 2:16 PM User: nwlinsky  
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: blue;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightcoral; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Residential



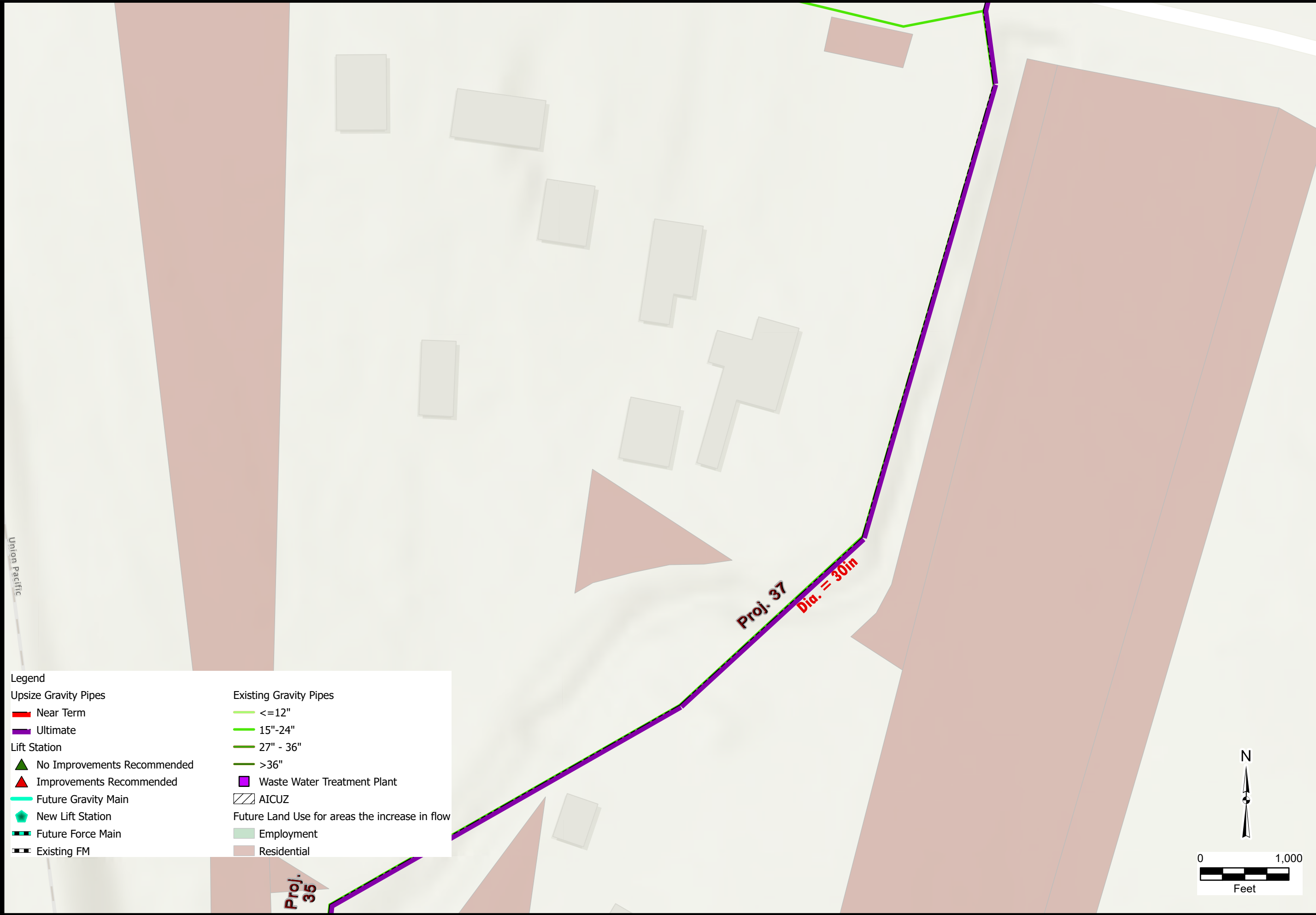
# Wastewater System Upgrades Project Guide

City of Corpus Christi

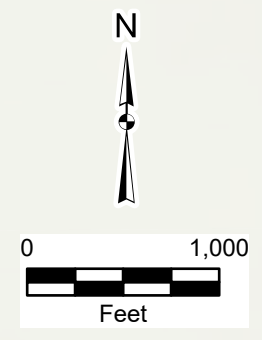
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DATE	Aug 2023
DESIGNER	RW
DRAWN	AA
CHECKED	AA
SHEET	36

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▬</span>	Future Gravity Main
<span style="color: cyan;">▲</span>	New Lift Station
<span style="color: cyan;">▬</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: darkgreen;">▬</span>	>36"
<span style="background-color: purple; border: 1px solid black;">▭</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;">▭</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">▭</span>	Employment
<span style="background-color: lightbrown;">▭</span>	Residential



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City of Corpus Christi

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DATE	Aug 2023
DESIGNER	RW
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SHEET	37

Date: Aug 18, 2023 2:16 PM User: nvolinsky  
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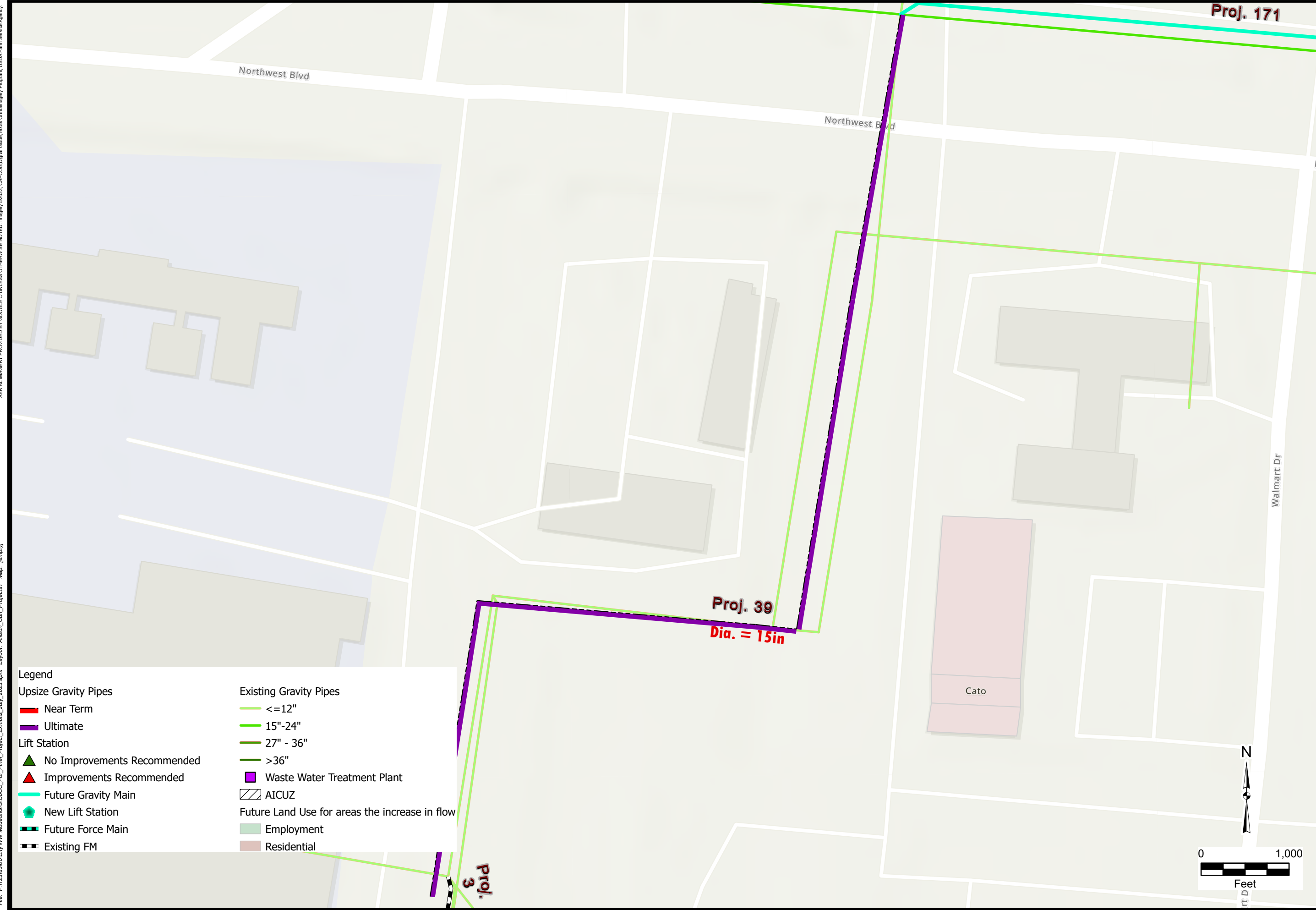
Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">▲</span>	New Lift Station
<span style="color: cyan;">—</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;">□</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">□</span>	Employment
<span style="background-color: lightbrown;">□</span>	Residential

# Wastewater System Upgrades Project Guide

City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
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SHEET	38

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: cyan;">—</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; border: 1px solid black;">■</span>	Waste Water Treatment Plant
<span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;">■</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">■</span>	Employment
<span style="background-color: pink;">■</span>	Residential

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City of Corpus Christi

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DATE	Aug 2023
DESIGNER	RW
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SHEET	39

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: blue;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: yellow;">—</span>	15"-24"
<span style="color: orange;">—</span>	27" - 36"
<span style="color: red;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;"> </span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: #c8e6c9;"> </span>	Employment
<span style="background-color: #e0e0e0;"> </span>	Residential

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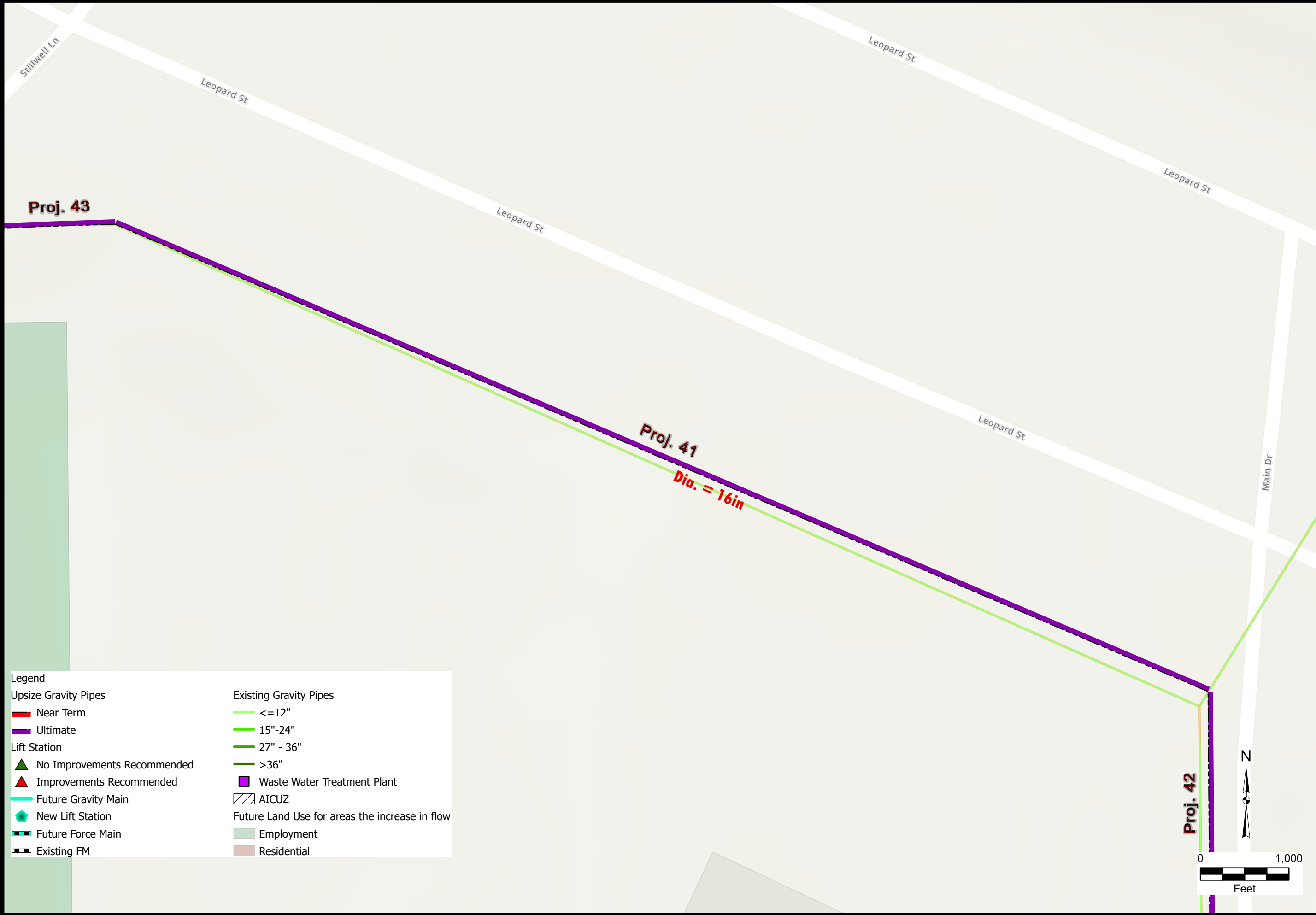
# Wastewater System Upgrades Project Guide

## City of Corpus Christi

JOB NO.	0000-00
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DRAWN	AA
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SHEET	40



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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">█</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">█</span> AICUZ
<span style="color: blue;">█</span> New Lift Station	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 1px dashed black;">█</span> Future Force Main	<span style="background-color: lightgreen;">█</span> Employment
<span style="border-bottom: 1px solid black;">█</span> Existing FM	<span style="background-color: lightgrey;">█</span> Residential

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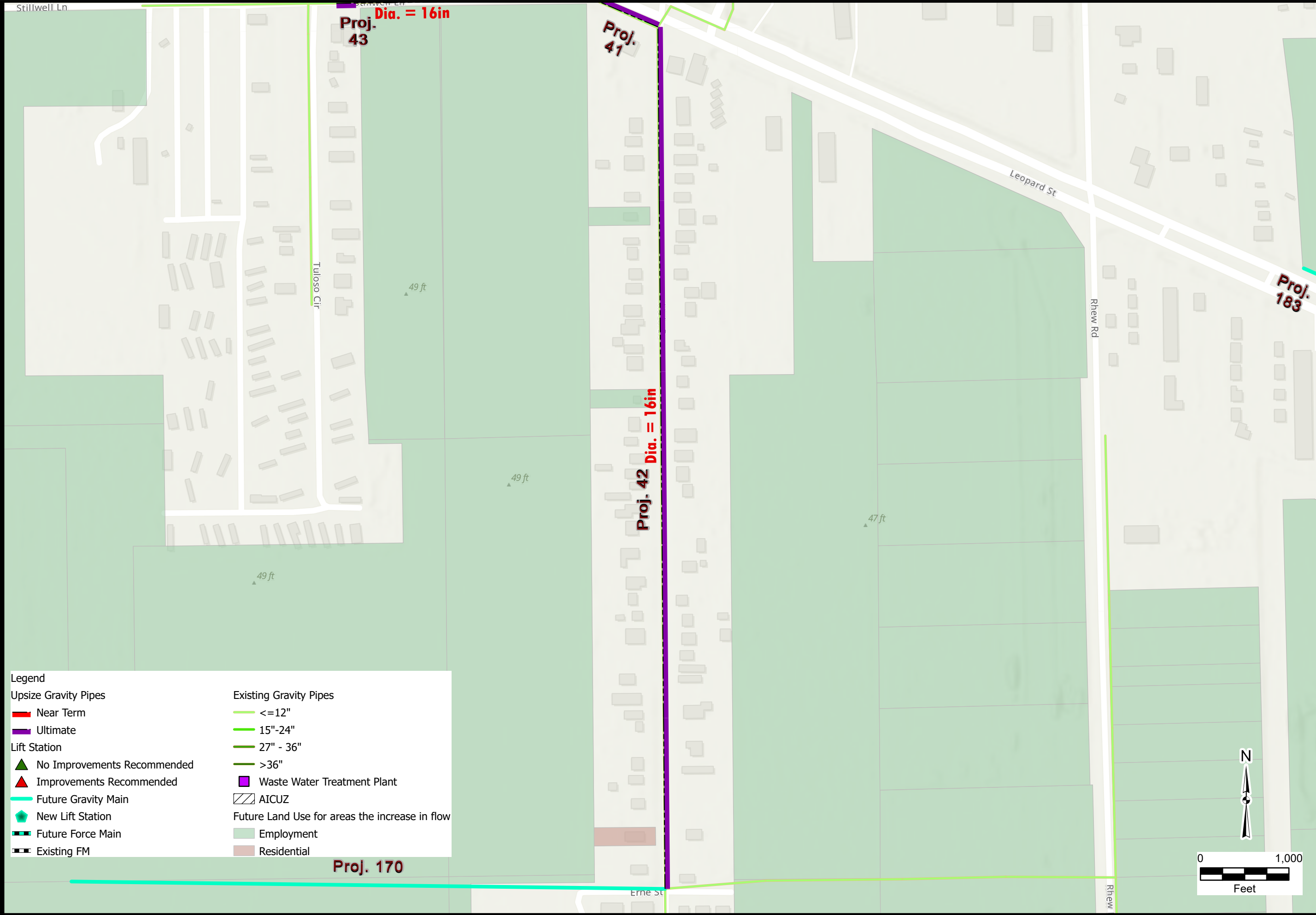
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DRAWN	AA
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SHEET	41

Date: Aug 18, 2023 2:16 PM User: nvolinsky  
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;"> </span> AICUZ
<span style="color: cyan;">■</span> New Lift Station	<span style="background-color: #c8e6c9;"> </span> Future Land Use for areas the increase in flow
<span style="color: cyan;">—</span> Future Force Main	<span style="background-color: #e8f5e9;"> </span> Employment
<span style="border-bottom: 1px dashed black;"> </span> Existing FM	<span style="background-color: #ffe0b2;"> </span> Residential

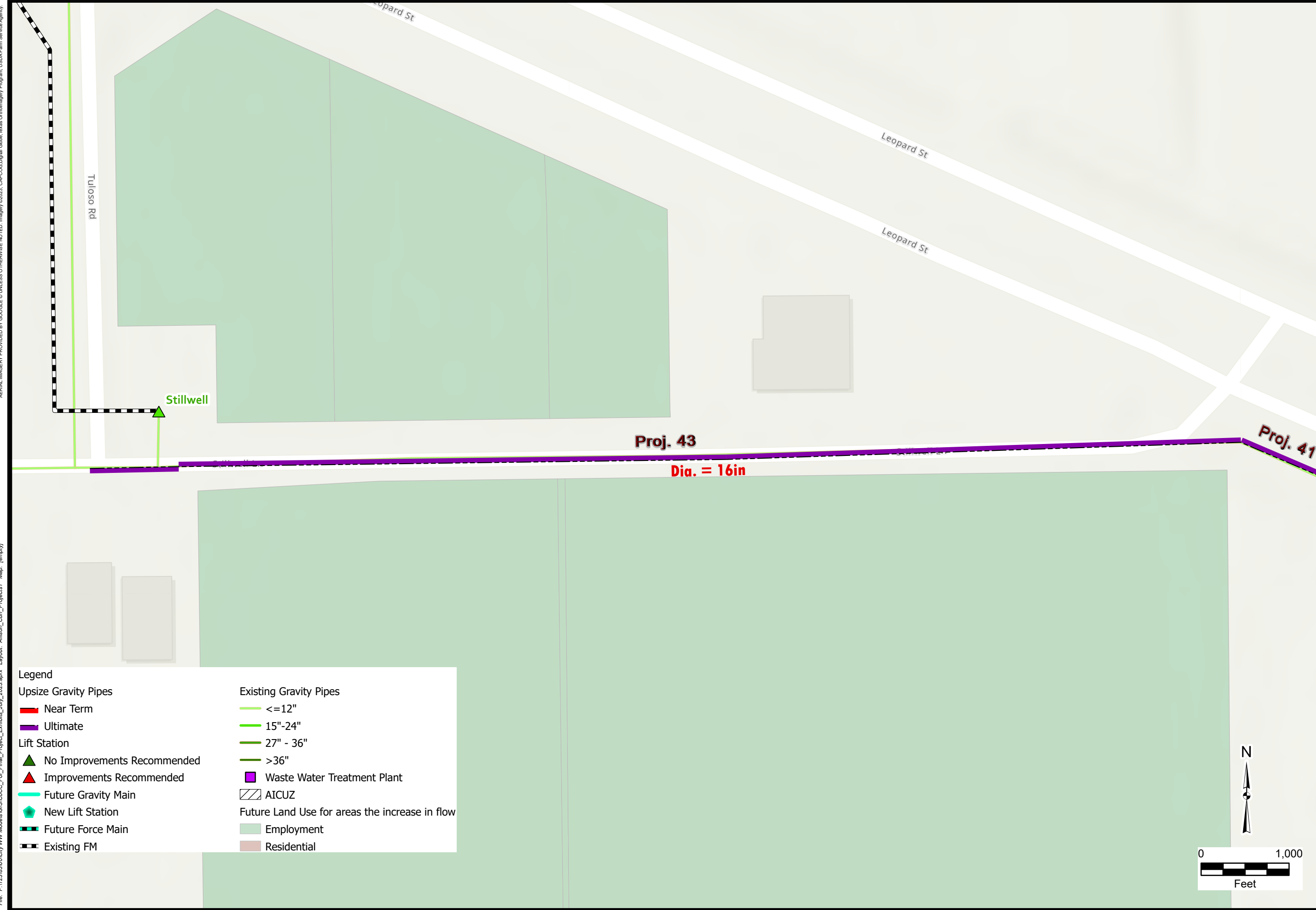
# Wastewater System Upgrades Project Guide

City of Corpus Christi

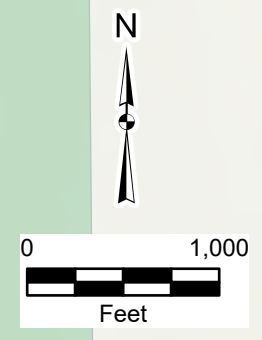
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">█</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black; display: inline-block; width: 10px;"></span> Future Force Main	<span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="border-bottom: 2px solid black; display: inline-block; width: 10px;"></span> Existing FM	<span style="background-color: #d7ccc8; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential



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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span> Near Term	<span style="color: yellow;">█</span> Existing Gravity Pipes
<span style="color: purple;">█</span> Ultimate	<span style="color: lightgreen;">█</span> <=12"
<span style="color: green;">█</span> <=12"	<span style="color: yellowgreen;">█</span> 15"-24"
<span style="color: limegreen;">█</span> 15"-24"	<span style="color: green;">█</span> 27" - 36"
<span style="color: lightgreen;">█</span> 27" - 36"	<span style="color: darkgreen;">█</span> >36"
<span style="color: yellow;">█</span> >36"	<span style="background-color: purple; color: white;">█</span> Waste Water Treatment Plant
<b>Lift Station</b>	
<span style="color: green;">▲</span> No Improvements Recommended	<span style="background-color: hatched;">█</span> AICUZ
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="color: cyan;">█</span> Future Gravity Main	<span style="background-color: #c8e6c9;">█</span> Employment
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: #e0e0e0;">█</span> Residential
<span style="color: cyan;">█</span> Future Force Main	
<span style="color: black;">█</span> Existing FM	

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City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
DESIGNER	RW
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CHECKED	AA
SHEET	44

Date: Aug 18, 2023 2:17 PM User: nvolinsky  
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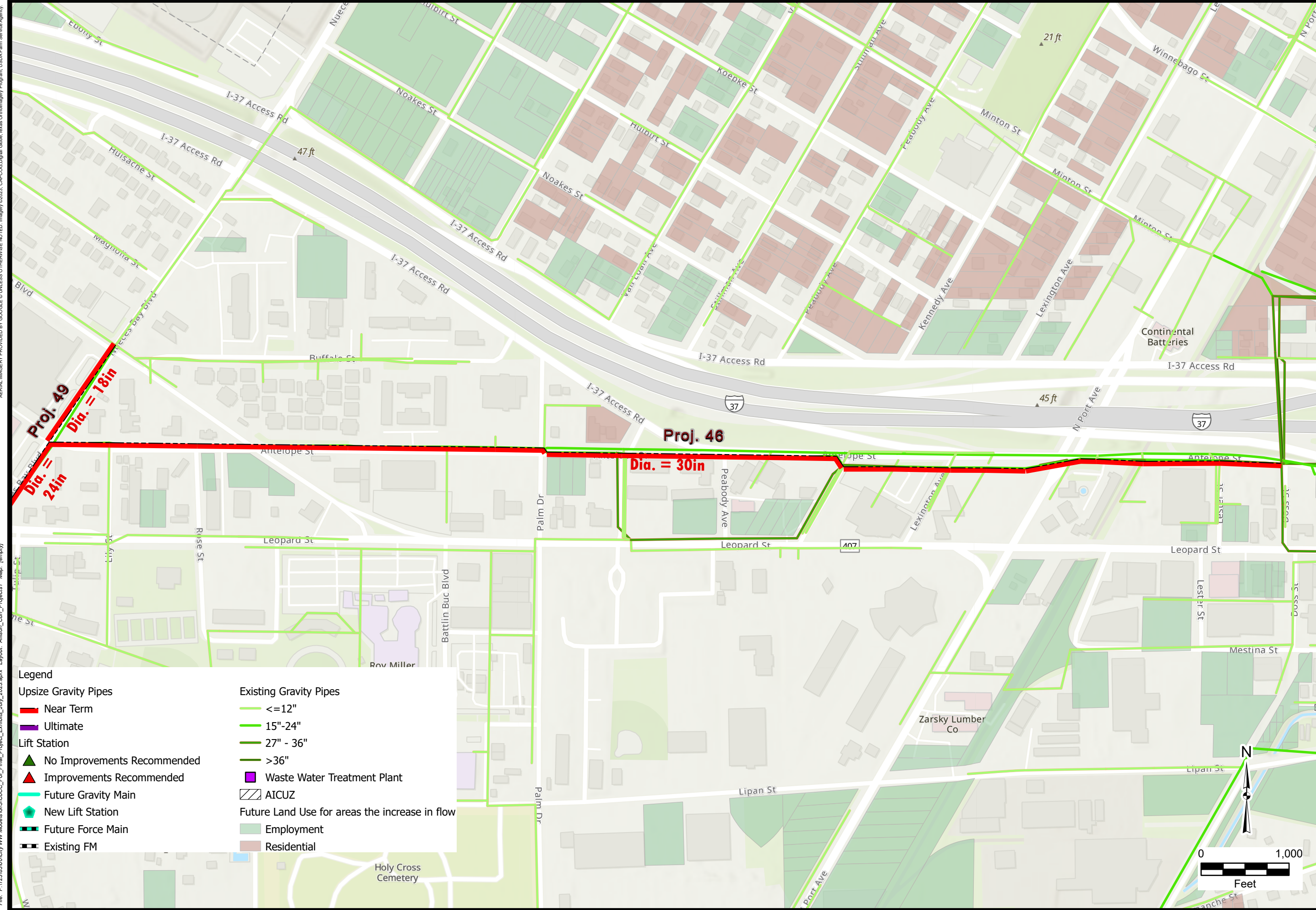
Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	≤12"
Ultimate	15"-24"
Lift Station	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential

# Wastewater System Upgrades Project Guide

City of Corpus Christi

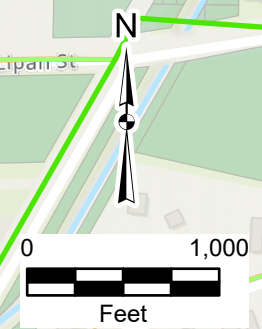
JOB NO.	0000-00
DATE	Aug 2023
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Date: Aug 18, 2023 2:17 PM User: molinsky File: P:\123183100\City WW Models\GIS\COC\For\_Final\_Project\_Exhibits\_July\_2023.aprx Layout: Allison\_Curr\_Projects1 Map: [empty]



**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">■</span> New Lift Station	<span style="background-color: #c8e6c9;">□</span> Future Land Use for areas the increase in flow
<span style="color: cyan;">—</span> Future Force Main	<span style="background-color: #e8f5e9;">□</span> Employment
<span style="border-bottom: 1px solid black;">—</span> Existing FM	<span style="background-color: #ffe0b2;">□</span> Residential



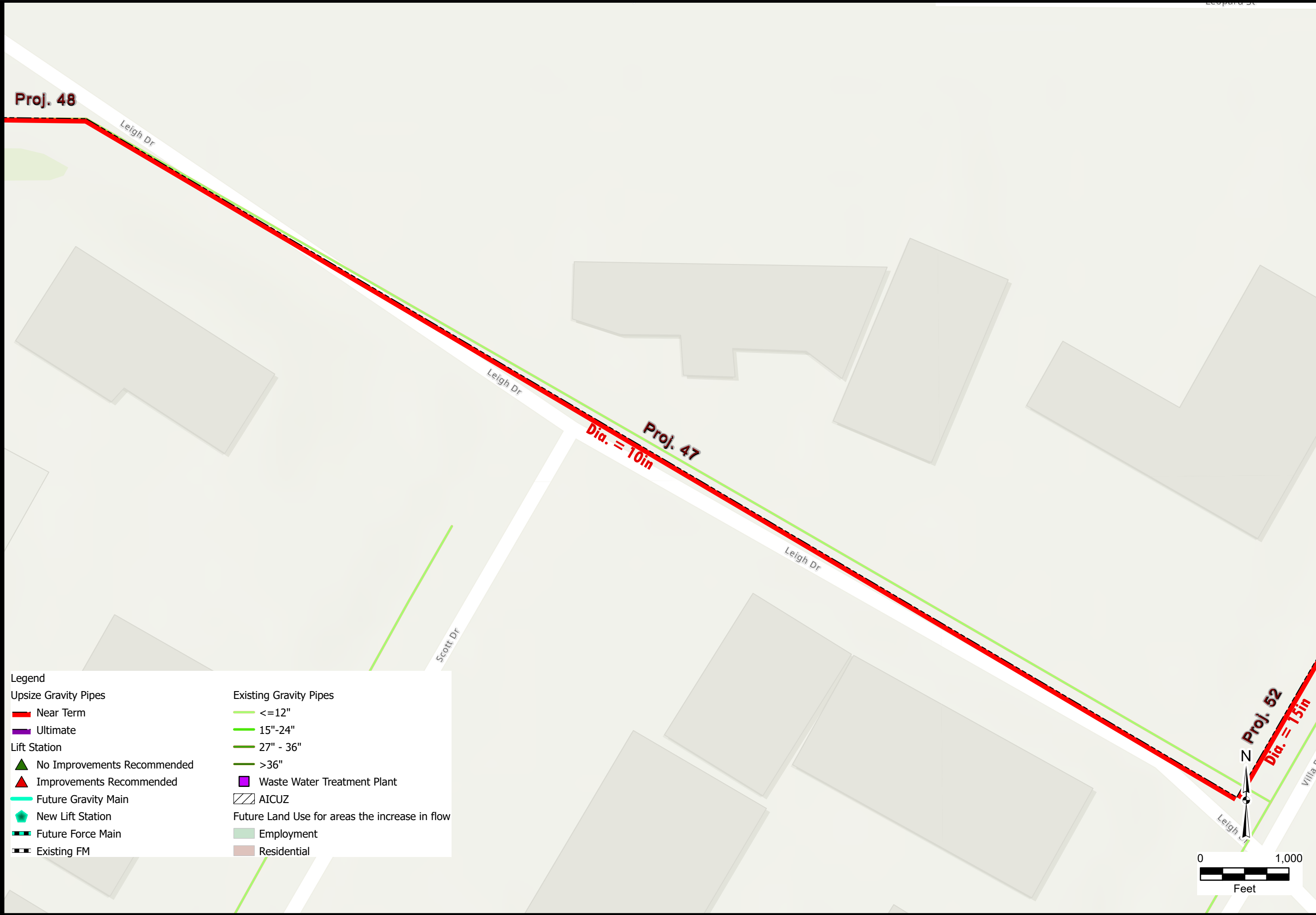
# Wastewater System Upgrades Project Guide

City of Corpus Christi

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SHEET	46

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">▲</span>	New Lift Station
<span style="color: cyan;">—</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 10px; height: 10px; display: inline-block;"></span>	Residential



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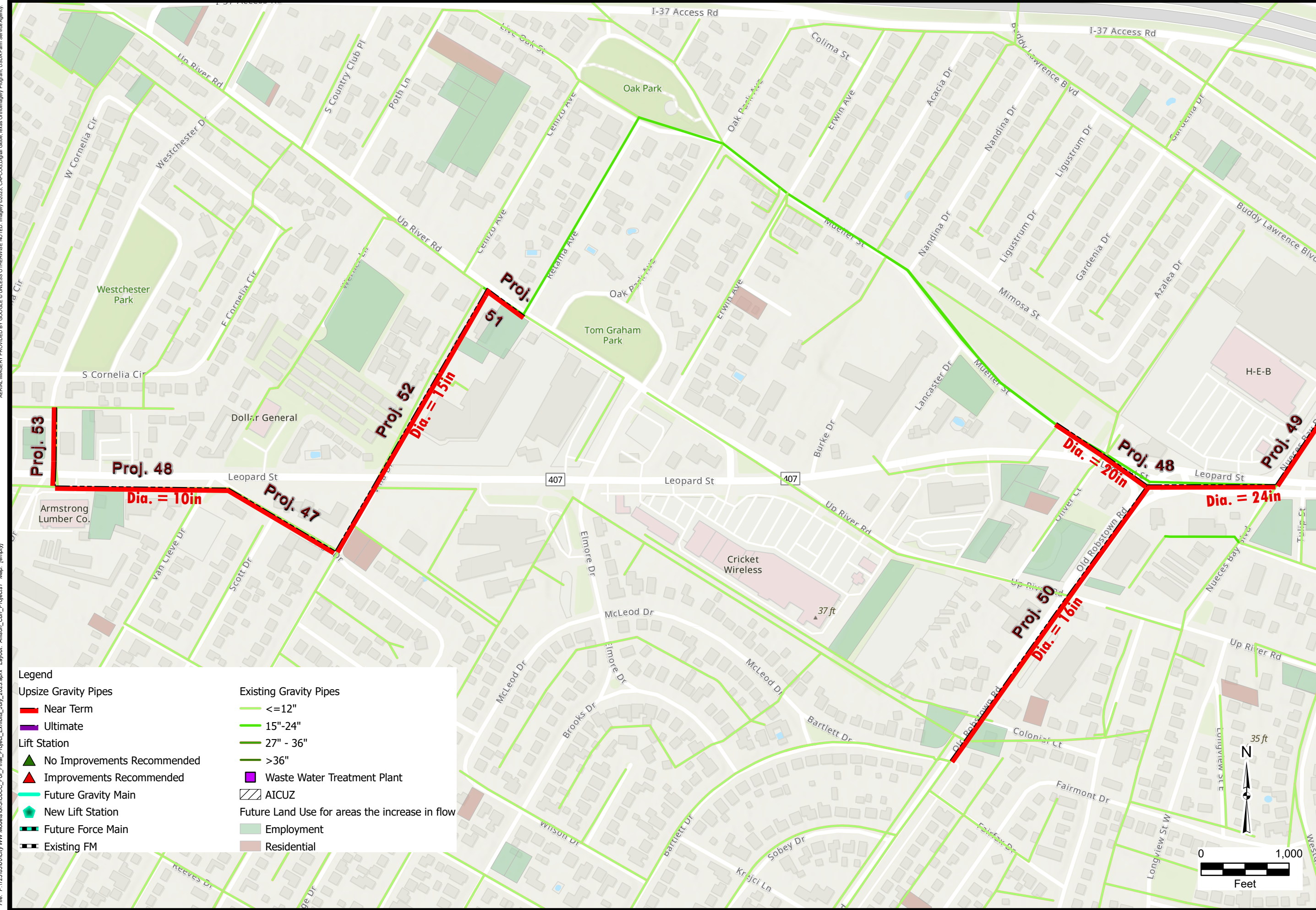
## Wastewater System Upgrades Project Guide

City of Corpus Christi

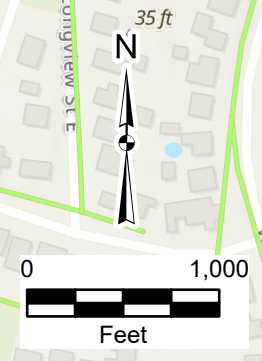
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: cyan;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightgrey; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Residential



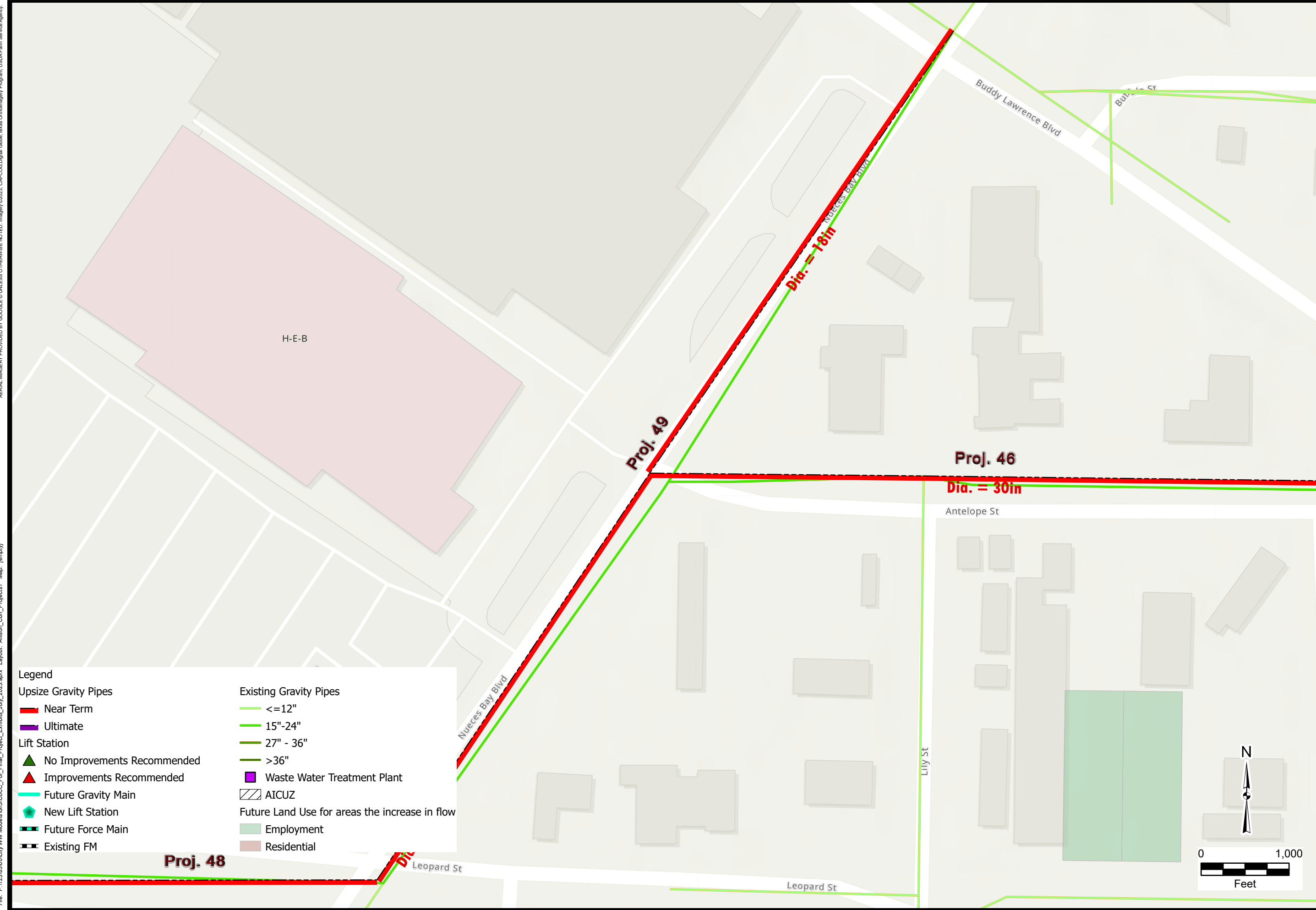
# Wastewater System Upgrades Project Guide

City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
	Near Term
	Ultimate
<b>Lift Station</b>	
	No Improvements Recommended
	Improvements Recommended
	Future Gravity Main
	New Lift Station
	Future Force Main
	Existing FM
<b>Existing Gravity Pipes</b>	
	<=12"
	15"-24"
	27" - 36"
	>36"
	Waste Water Treatment Plant
	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
	Employment
	Residential

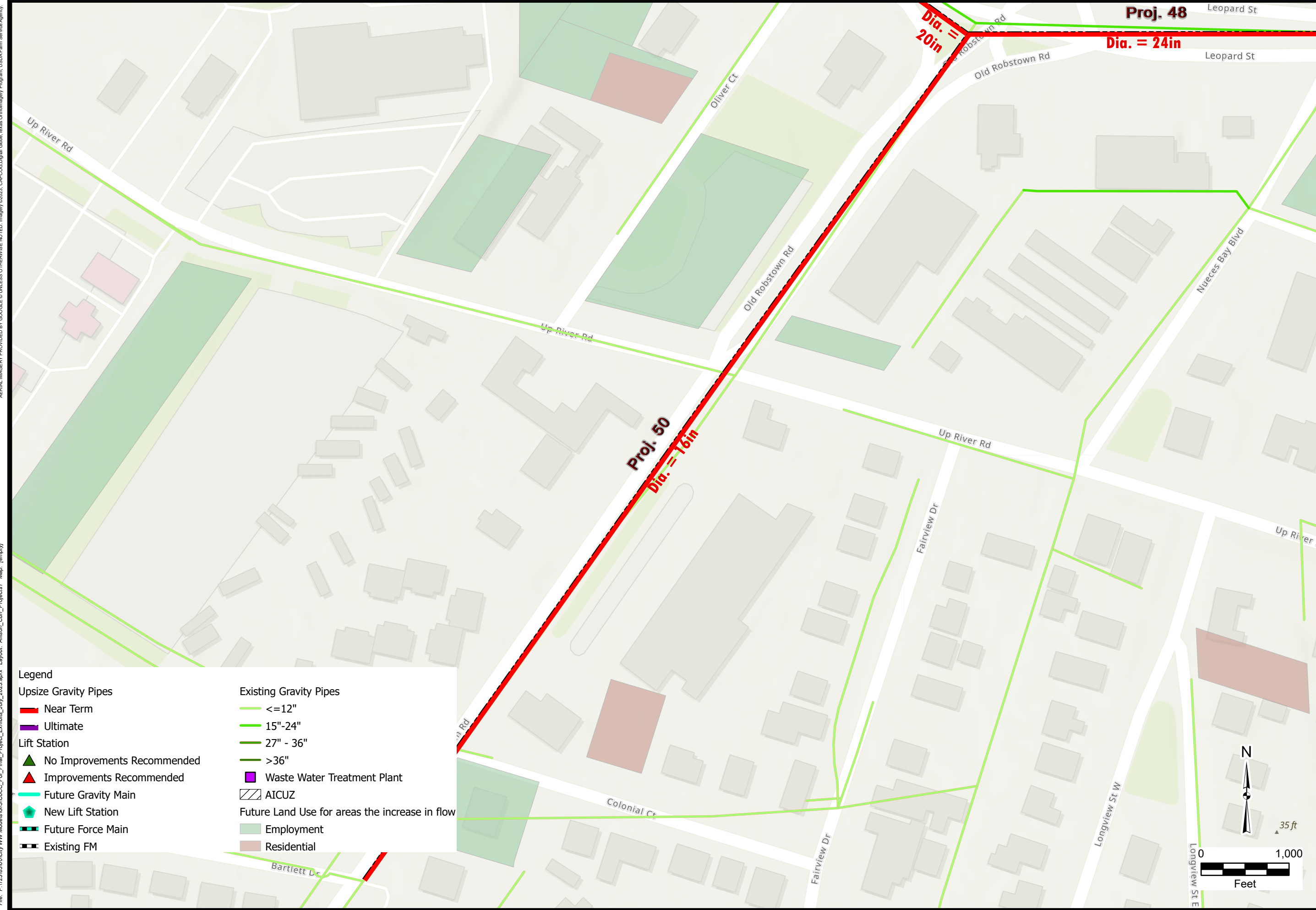
# Wastewater System Upgrades Project Guide

City of Corpus Christi

JOB NO.	0000-00
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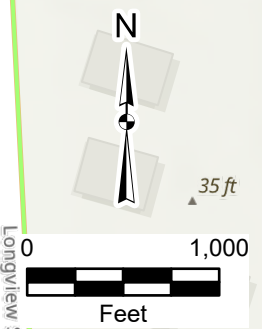
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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> ≤12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;"> </span> AICUZ
<span style="color: blue;">◆</span> New Lift Station	<span style="color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="color: blue;">—</span> Future Force Main	<span style="color: lightgreen;">■</span> Employment
<span style="color: black;">—</span> Existing FM	<span style="color: brown;">■</span> Residential



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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> ≤12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: brown;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: blue;">◆</span> New Lift Station	<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="color: blue;">—</span> Future Force Main	<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="color: black;">—</span> Existing FM	<span style="background-color: lightbrown; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential

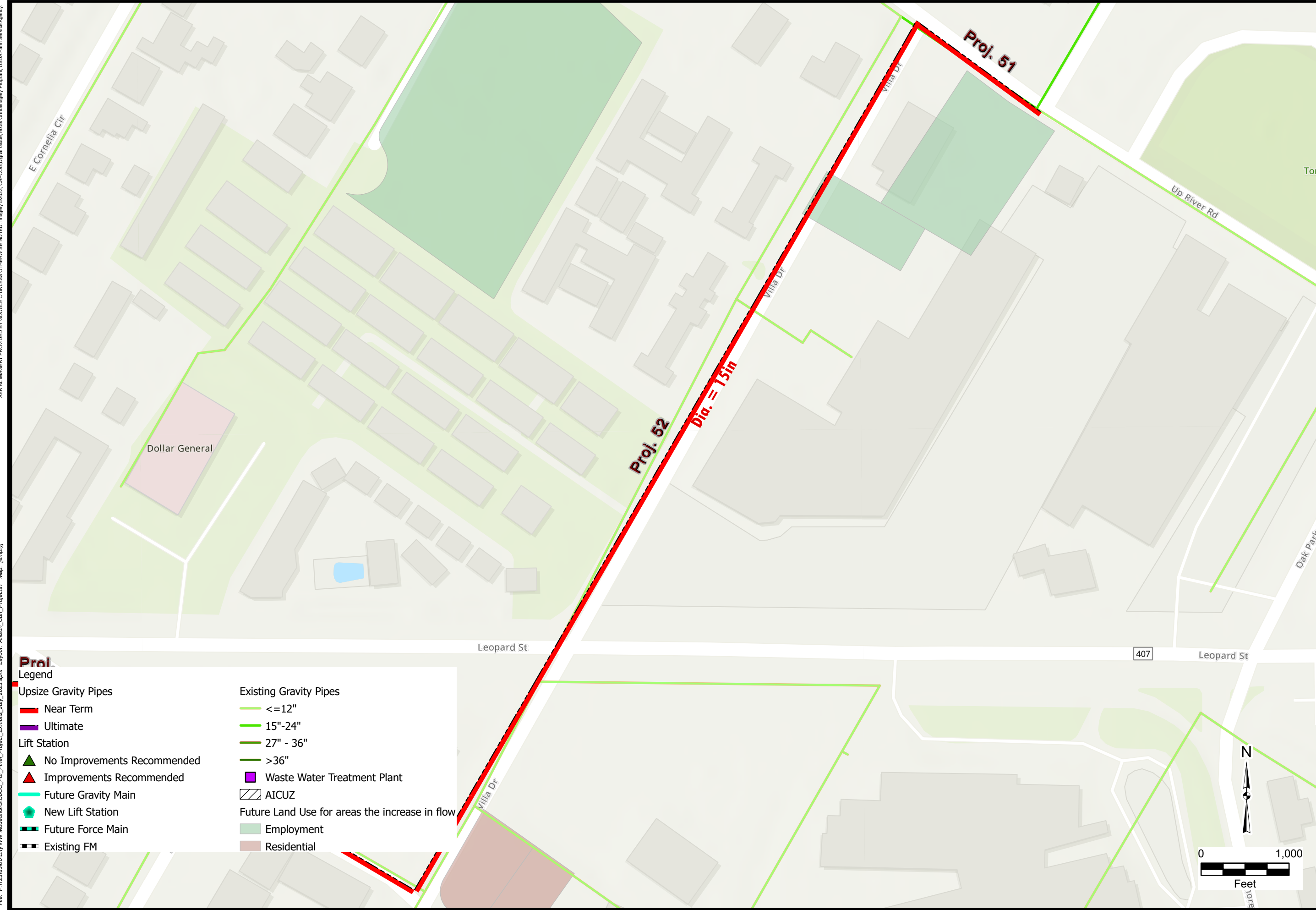
# Wastewater System Upgrades Project Guide

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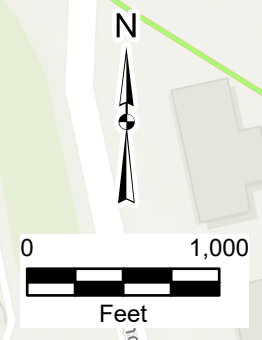
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**Proj. Legend**

Upsize Gravity Pipes	Existing Gravity Pipes
Near Term	<=12"
Ultimate	15"-24"
Lift Station	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	Future Land Use for areas the increase in flow
Future Force Main	Employment
Existing FM	Residential



# Wastewater System Upgrades Project Guide

City of Corpus Christi

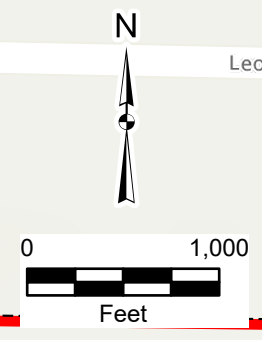
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: blue;">—</span>	New Lift Station
<span style="color: black;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: darkgreen; display: inline-block; width: 10px; height: 10px;"></span>	Residential



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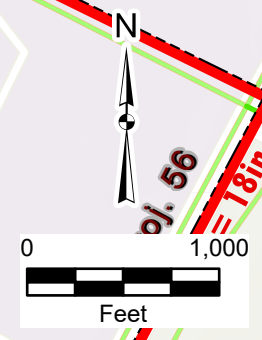
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; color: white;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: blue;">█</span> New Lift Station	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="color: blue;">█</span> Future Force Main	<span style="background-color: #c8e6c9;">█</span> Employment
<span style="border-bottom: 1px dashed black;">█</span> Existing FM	<span style="background-color: #e0e0e0;">█</span> Residential



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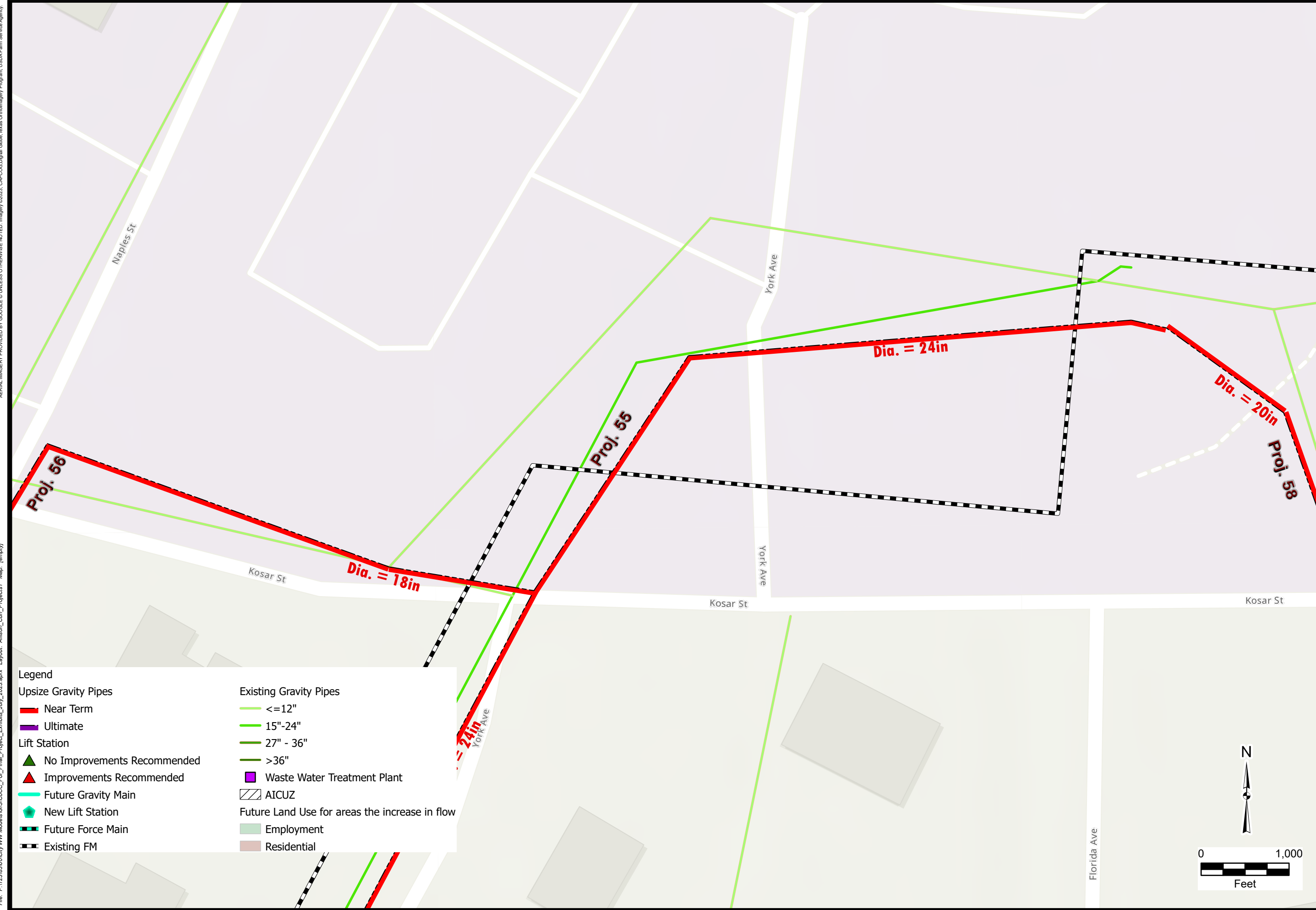
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City of Corpus Christi

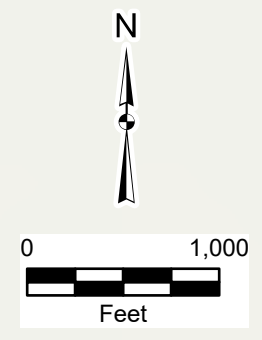
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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> ≤12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">◆</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">—</span> Future Force Main	<span style="background-color: #c8e6c9;">■</span> Employment
<span style="border-bottom: 2px solid black;">—</span> Existing FM	<span style="background-color: #e0e0e0;">■</span> Residential



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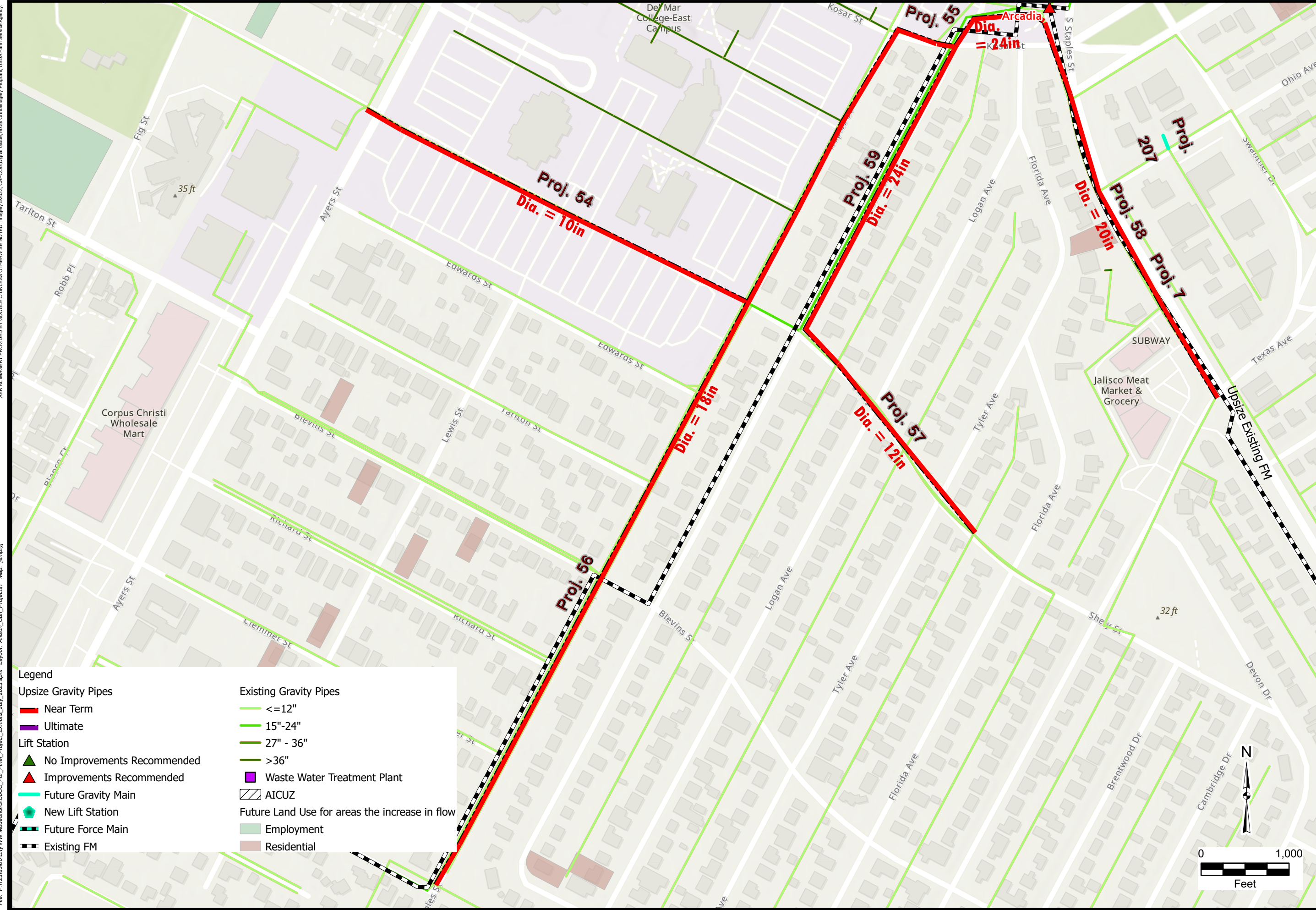
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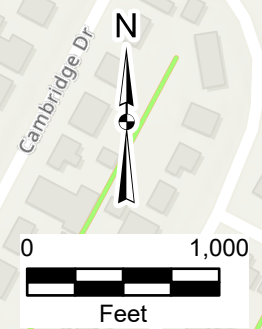
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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> ≤12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: blue;">■</span> New Lift Station	<span style="color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="color: black; border-bottom: 2px dashed black; width: 10px; display: inline-block;"></span> Future Force Main	<span style="color: lightgreen;">■</span> Employment
<span style="border-bottom: 2px dashed black; width: 10px; display: inline-block;"></span> Existing FM	<span style="color: brown;">■</span> Residential



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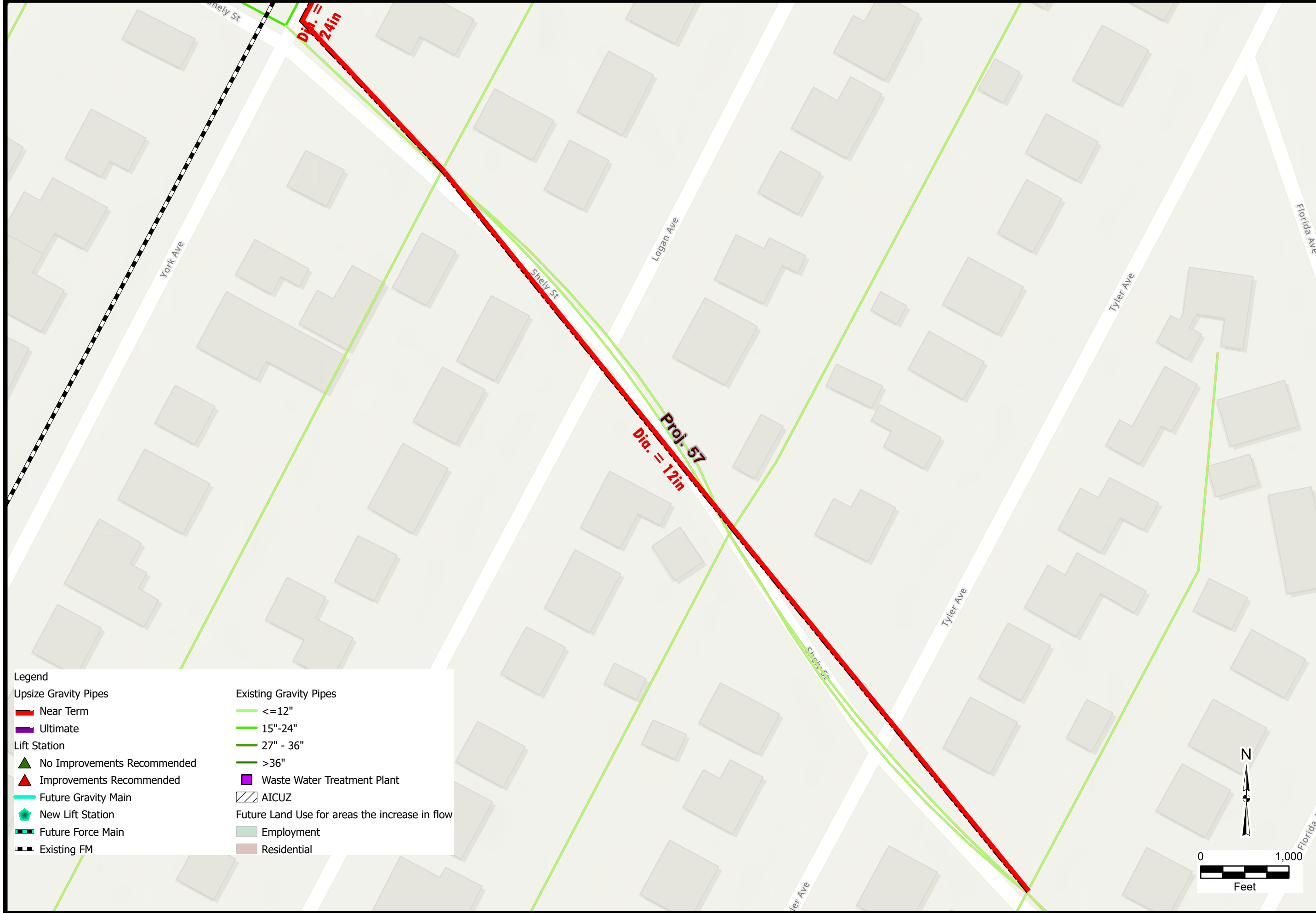
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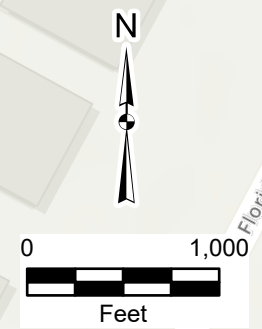
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="border-bottom: 2px dashed black;">—</span>	Future Force Main
<span style="border-bottom: 2px dashed black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="background-color: purple; width: 15px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; width: 15px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: lightcoral; width: 15px; height: 10px; display: inline-block;"></span>	Residential



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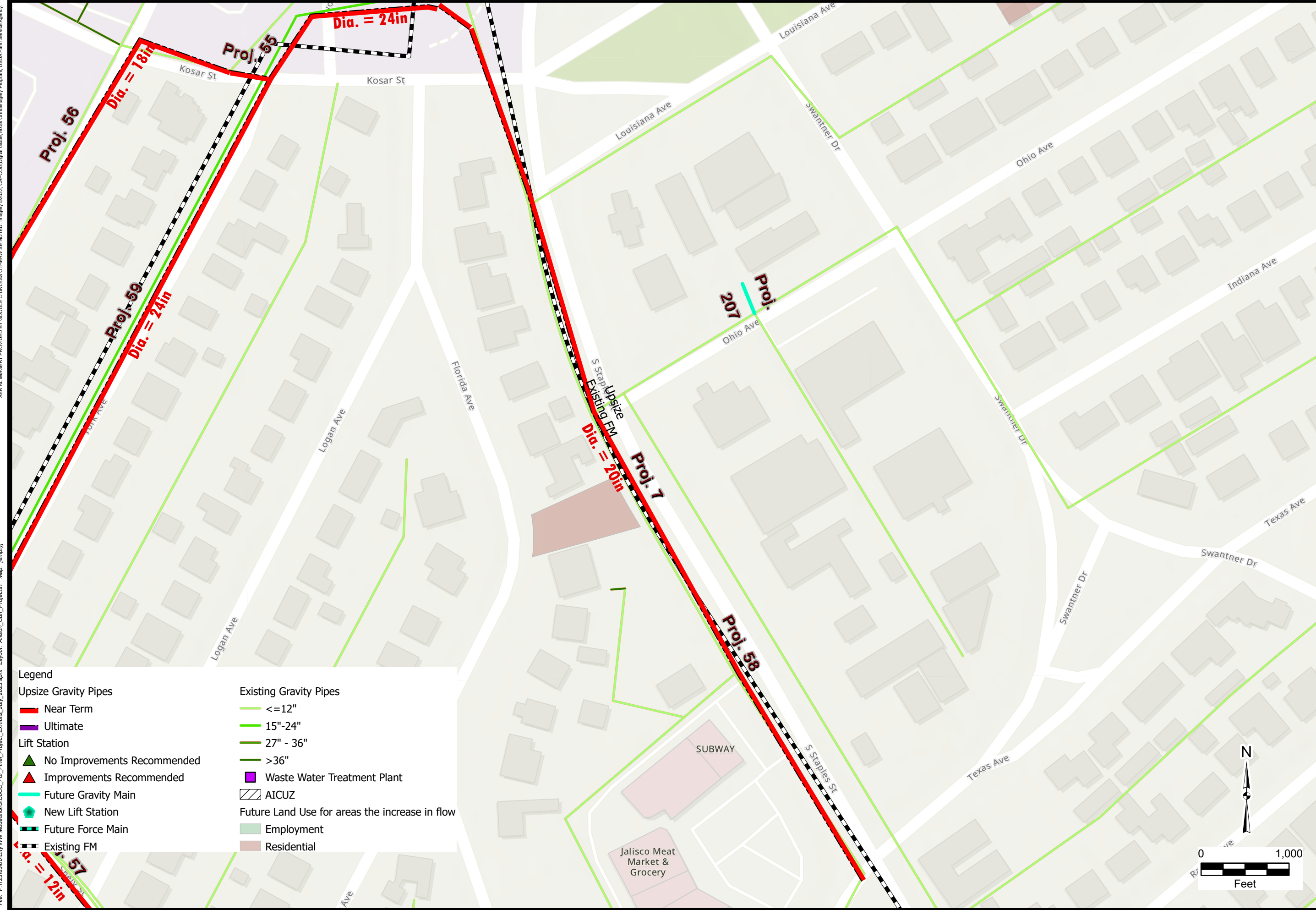
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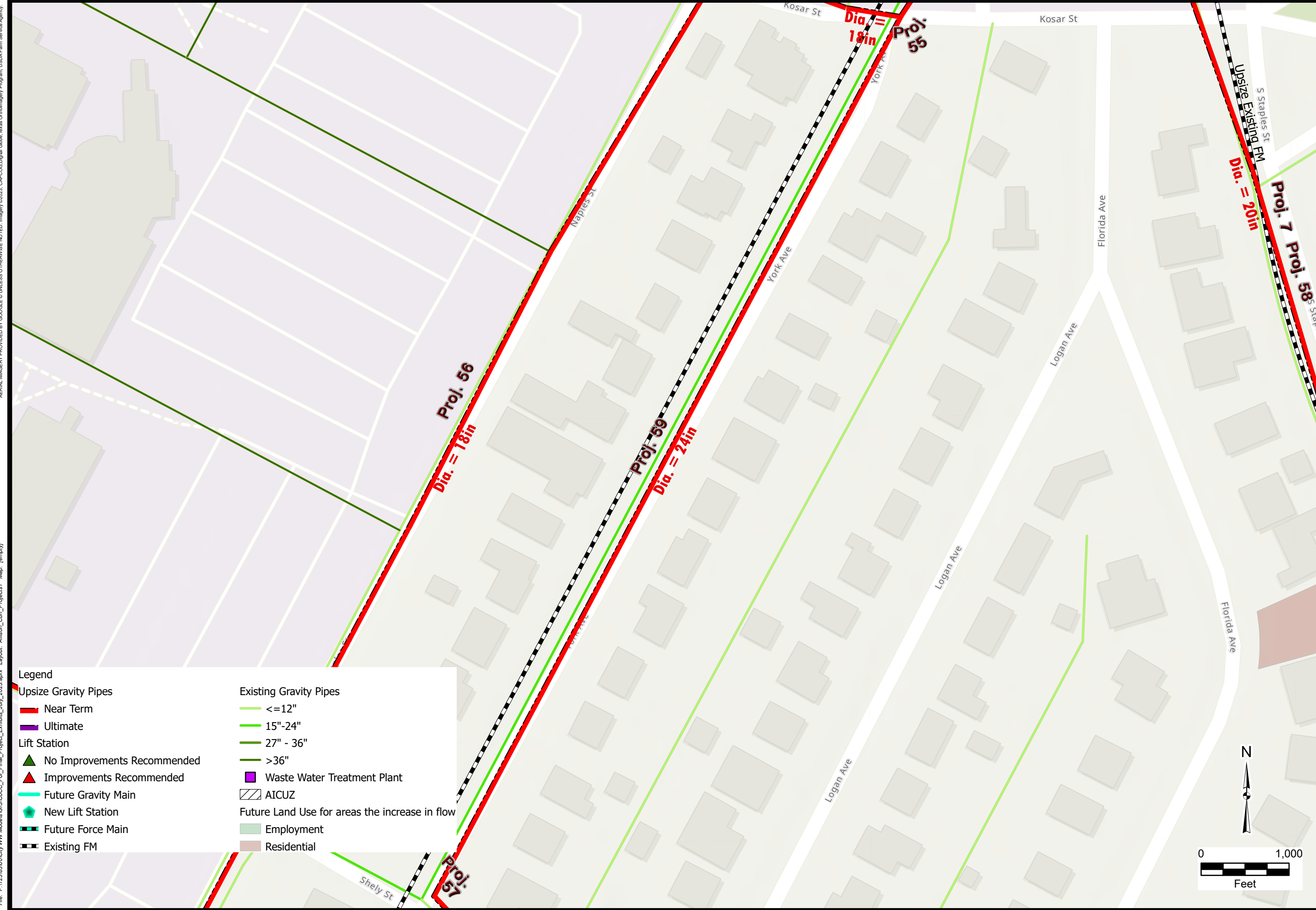
Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">---</span>	Near Term
<span style="color: purple;">---</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▬</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: black;">▬</span>	Future Force Main
<span style="color: black;">▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">---</span>	<=12"
<span style="color: green;">---</span>	15"-24"
<span style="color: darkgreen;">---</span>	27" - 36"
<span style="color: olive;">---</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightpink; display: inline-block; width: 10px; height: 10px;"></span>	Residential

# Wastewater System Upgrades Project Guide

City of Corpus Christi

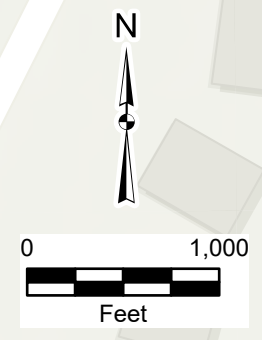
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SHEET	58

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**Legend**

Upsize Gravity Pipes	Existing Gravity Pipes
Near Term	<=12"
Ultimate	15"-24"
Lift Station	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	Future Land Use for areas the increase in flow
Future Force Main	Employment
Existing FM	Residential



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# Wastewater System Upgrades Project Guide

City of Corpus Christi

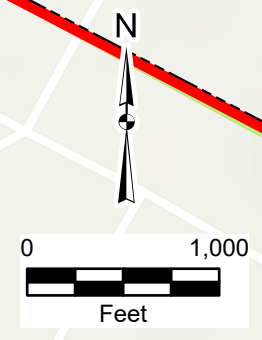
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">—</span> Future Force Main	<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="border-bottom: 2px solid black;">—</span> Existing FM	<span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential

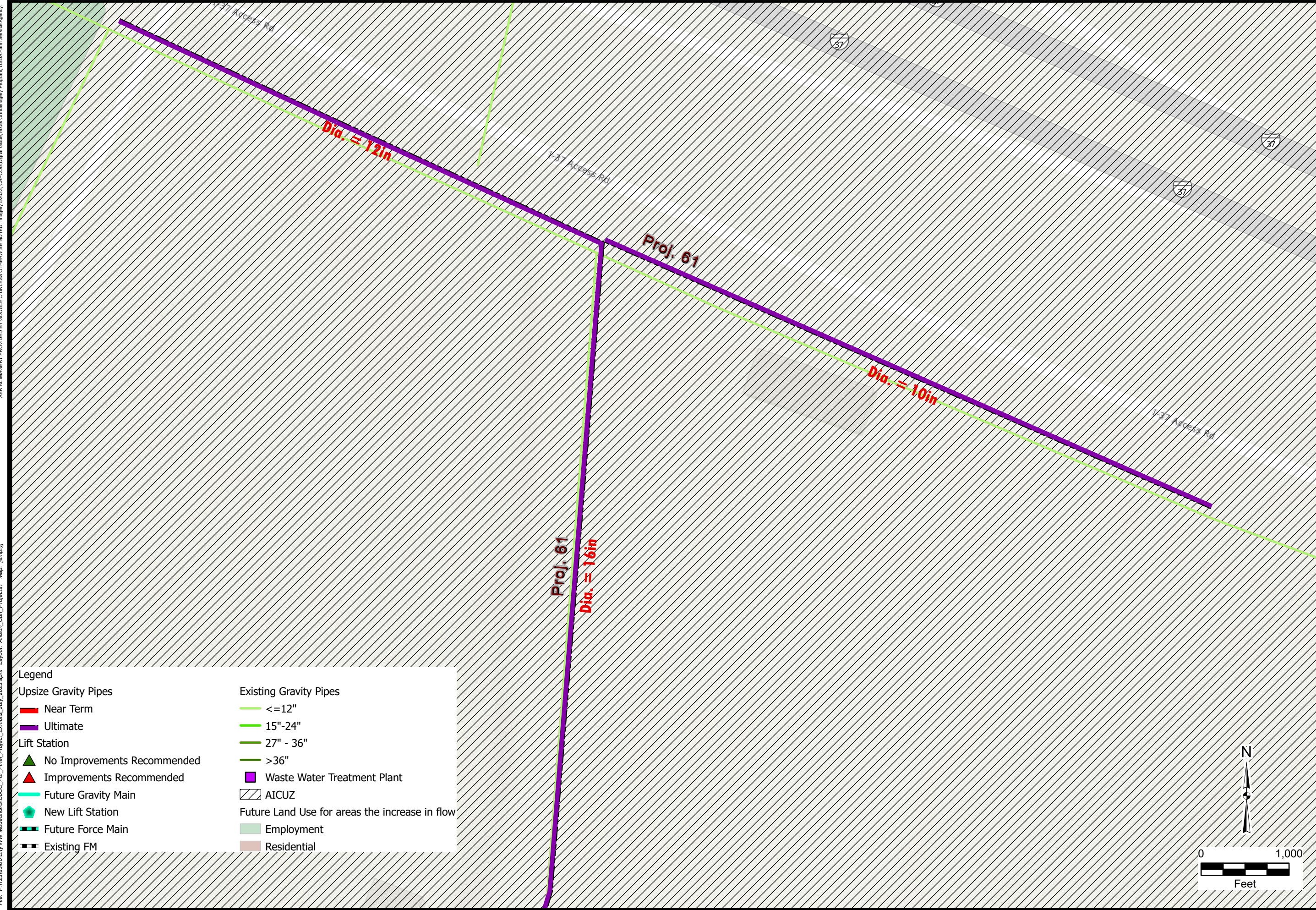


# Wastewater System Upgrades Project Guide

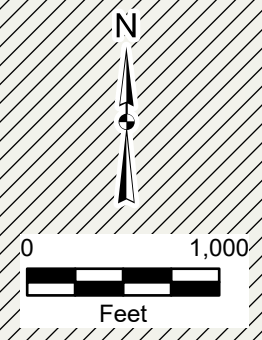
## City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
DESIGNER	RW
DRAWN	AA
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SHEET	60

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▢</span>	Future Gravity Main
<span style="color: green;">▢</span>	New Lift Station
<span style="color: blue;">▢</span>	Future Force Main
<span style="border: 1px solid black;">▢</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: olive;">▬</span>	>36"
<span style="background-color: purple;">▢</span>	Waste Water Treatment Plant
<span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;">▢</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">▢</span>	Employment
<span style="background-color: lightcoral;">▢</span>	Residential



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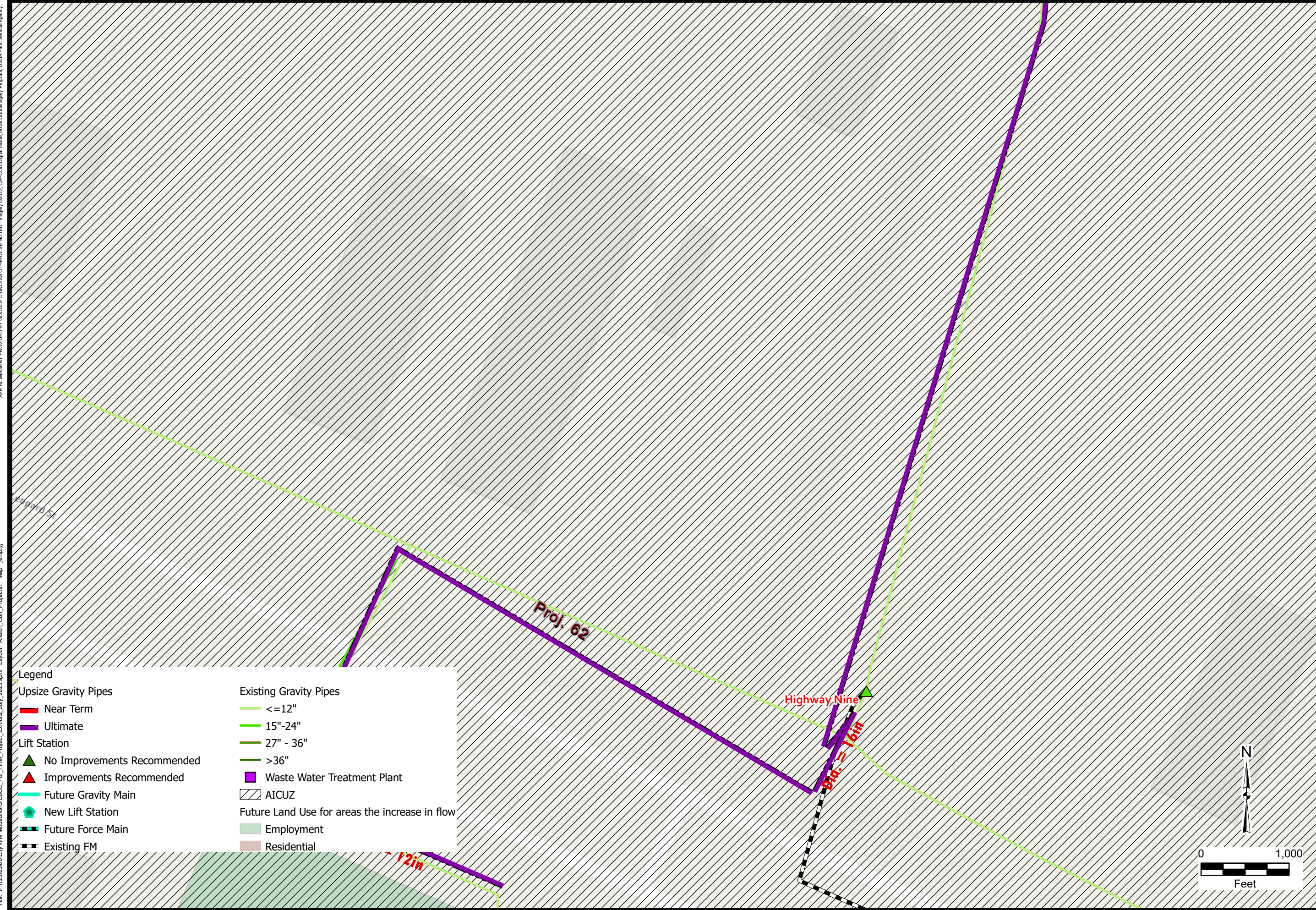
## Wastewater System Upgrades Project Guide

City of Corpus Christi

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Legend	
<span style="color: red;">—</span>	Upsize Gravity Pipes
<span style="color: red;">▲</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<span style="color: cyan;">- - -</span>	Lift Station
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">▲</span>	New Lift Station
<span style="color: black;">- - -</span>	Future Force Main
<span style="border-bottom: 1px dashed black;"> </span>	Existing FM
<span style="color: lightgreen;">—</span>	Existing Gravity Pipes
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: lightgreen;">—</span>	15"-24"
<span style="color: lightgreen;">—</span>	27" - 36"
<span style="color: lightgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="background-color: #cccccc; border: 1px solid black;"> </span>	AICUZ
<span style="background-color: #c8e6c9;"> </span>	Future Land Use for areas the increase in flow
<span style="background-color: #c8e6c9;"> </span>	Employment
<span style="background-color: #e0e0e0;"> </span>	Residential

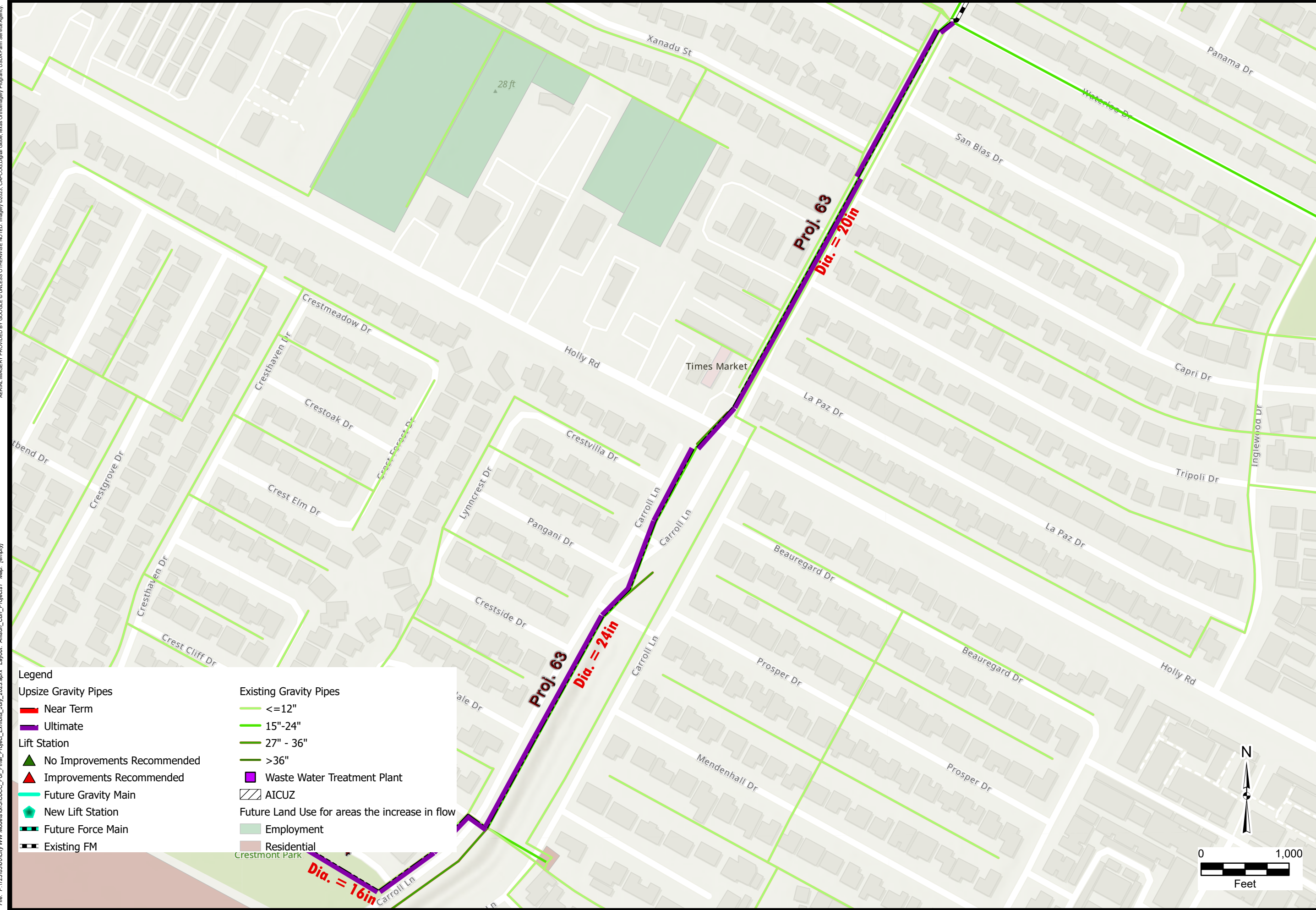
# Wastewater System Upgrades Project Guide

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	Future Land Use for areas the increase in flow
Future Force Main	Employment
Existing FM	Residential

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">◆</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: cyan;">▬</span>	Future Force Main
<span style="color: black;">▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;"> </span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: #c8e6c9;"> </span>	Employment
<span style="background-color: #e0e0e0;"> </span>	Residential

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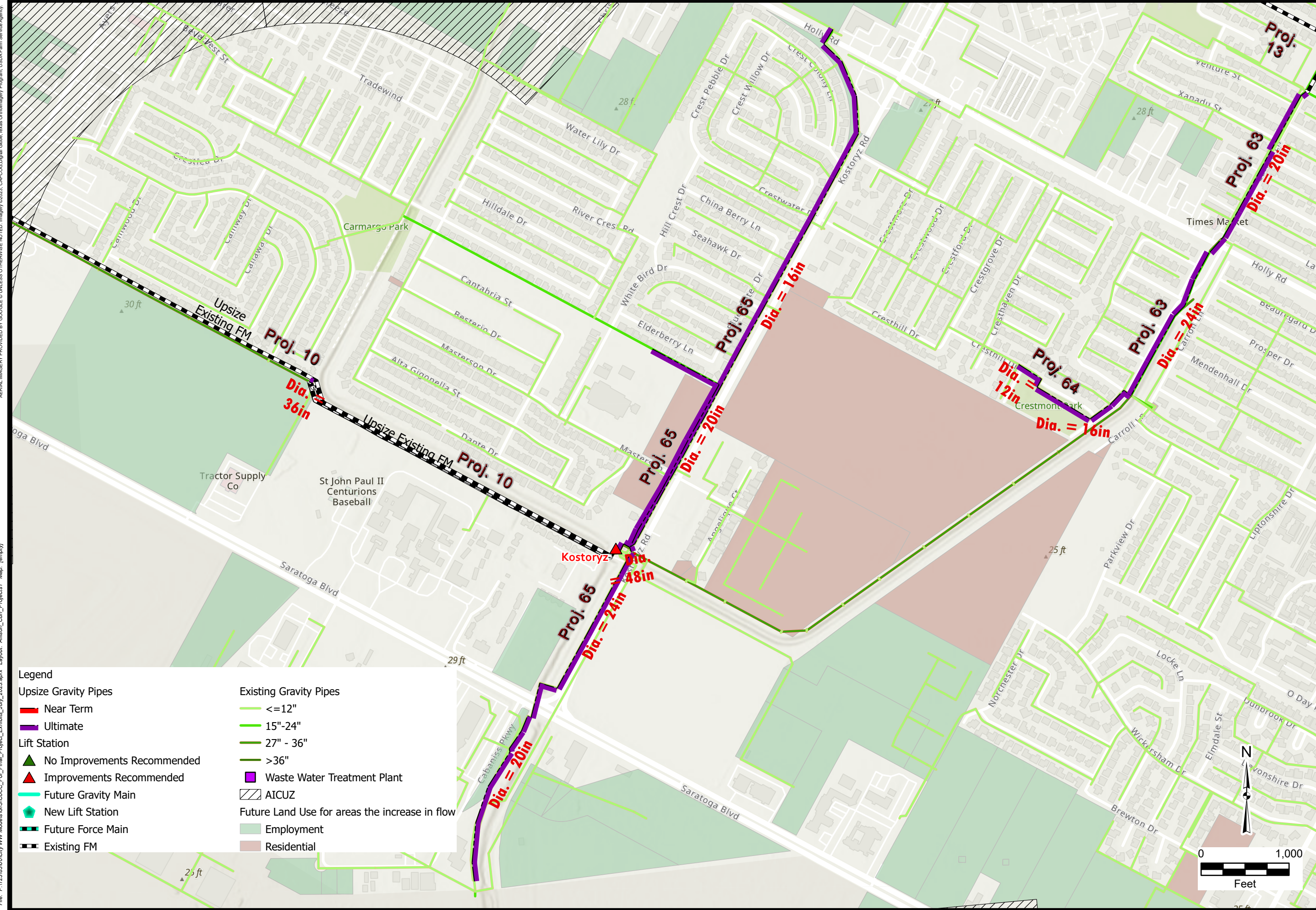
## Wastewater System Upgrades Project Guide

City of Corpus Christi

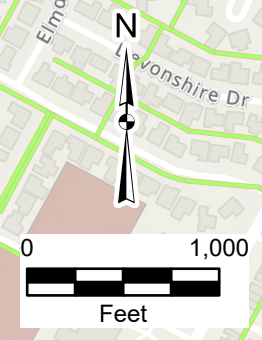
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: black;">—</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: black;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightbrown; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Residential



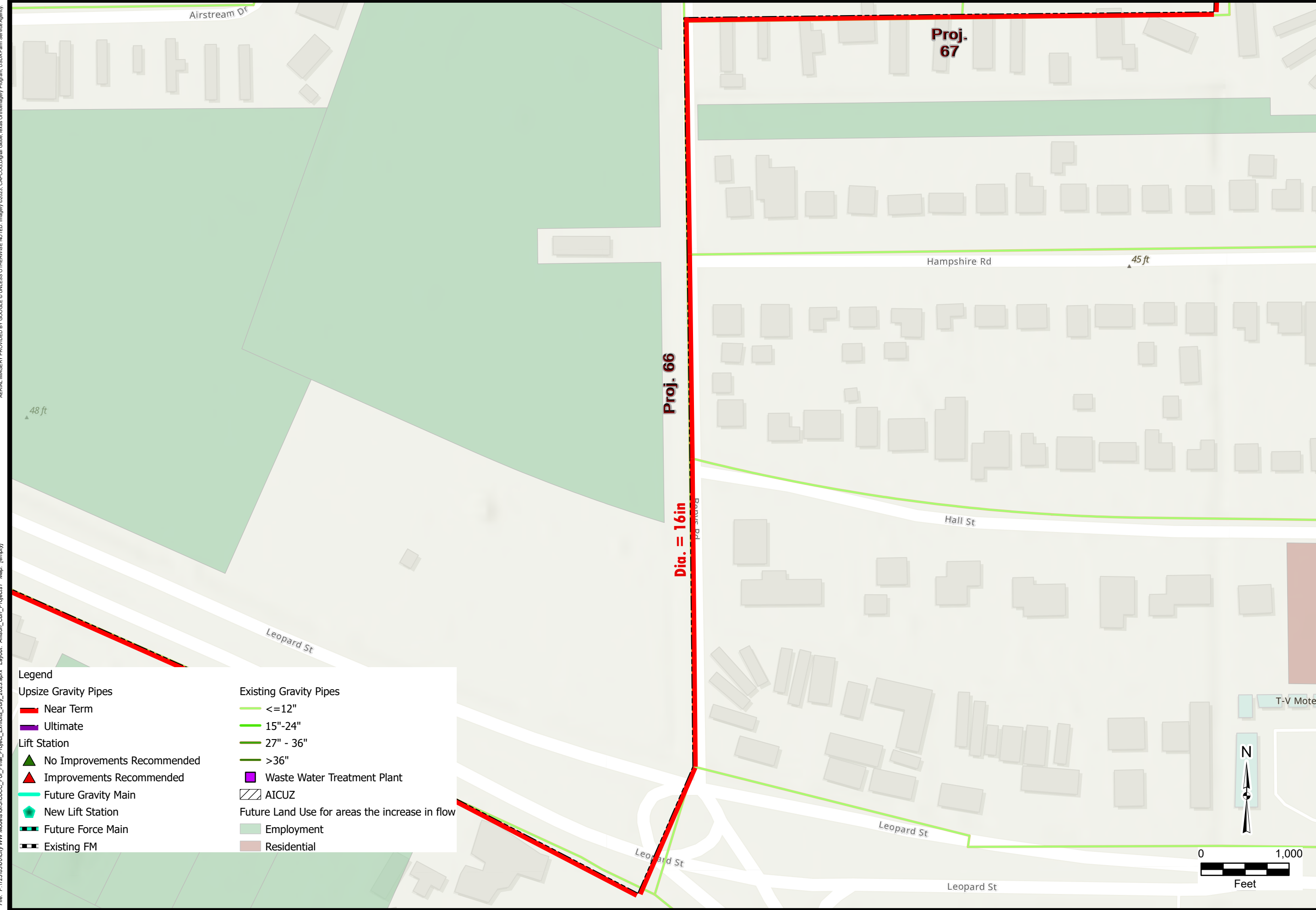
# Wastewater System Upgrades Project Guide

## City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: black;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightbrown; display: inline-block; width: 10px; height: 10px;"></span>	Residential

# Wastewater System Upgrades Project Guide

City of Corpus Christi

JOB NO.	0000-00
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DRAWN	AA
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SHEET	66

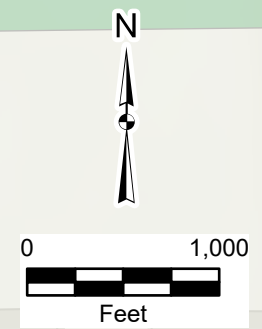
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential



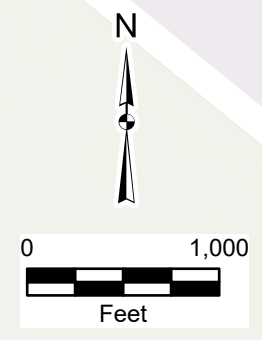
**Wastewater System Upgrades Project Guide**  
 City of Corpus Christi

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<b>Legend</b>	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<b>Future Land Use for areas the increase in flow</b>
<span style="border-bottom: 2px dashed black;">█</span> Future Force Main	<span style="background-color: lightgreen;">█</span> Employment
<span style="border-bottom: 2px solid black;">█</span> Existing FM	<span style="background-color: brown;">█</span> Residential

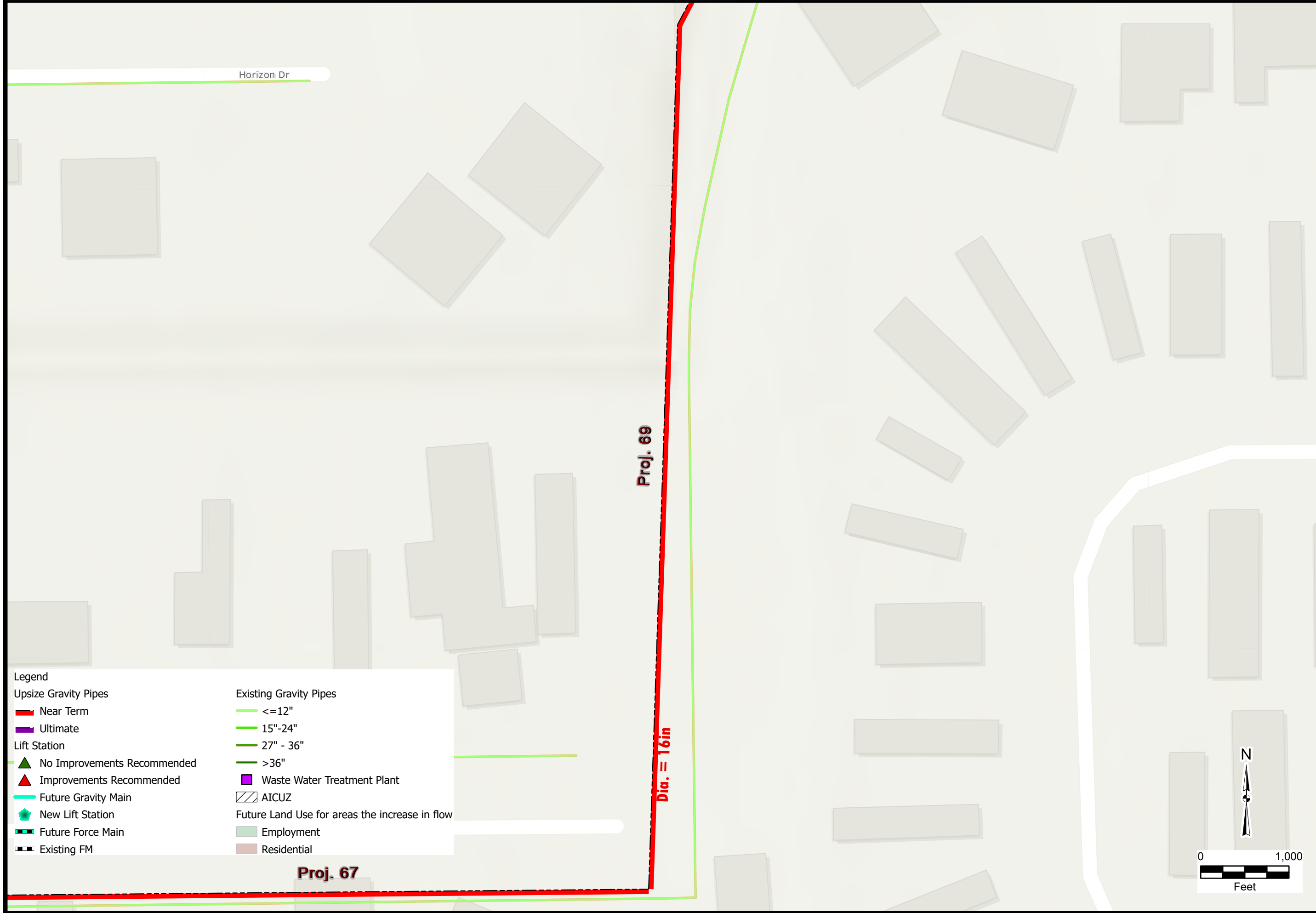


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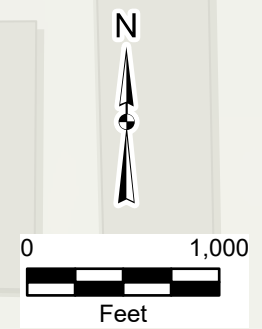
City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
	Near Term
	Ultimate
<b>Lift Station</b>	
	No Improvements Recommended
	Improvements Recommended
	Future Gravity Main
	New Lift Station
	Future Force Main
	Existing FM
<b>Existing Gravity Pipes</b>	
	<=12"
	15"-24"
	27" - 36"
	>36"
	Waste Water Treatment Plant
	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
	Employment
	Residential



# Wastewater System Upgrades Project Guide

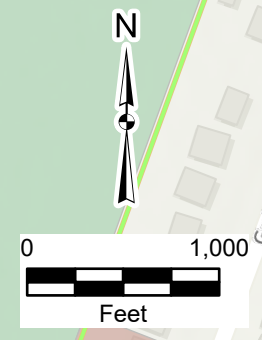
City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: cyan;">—</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 10px; height: 10px; display: inline-block;"></span>	Residential



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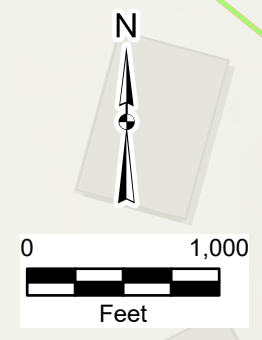
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SHEET	70

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> ≤12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">□</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">◆</span> New Lift Station	<span style="background-color: lightgreen;">□</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">—</span> Future Force Main	<span style="background-color: #c8e6c9;">□</span> Employment
<span style="border-bottom: 2px solid black;">—</span> Existing FM	<span style="background-color: #e0e0e0;">□</span> Residential



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## Wastewater System Upgrades Project Guide

City of Corpus Christi

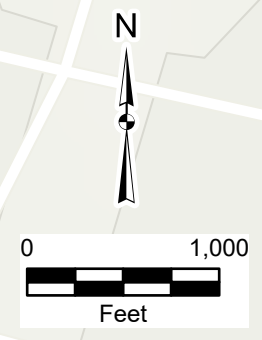
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">---</span> Near Term	<span style="color: lightgreen;">---</span> <=12"
<span style="color: purple;">---</span> Ultimate	<span style="color: green;">---</span> 15"-24"
<b>Lift Station</b>	<span style="color: green;">---</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: green;">---</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">---</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 1px dashed black;">---</span> Future Force Main	<span style="background-color: #c8e6c9;">■</span> Employment
<span style="border-bottom: 1px solid black;">---</span> Existing FM	<span style="background-color: #e0e0e0;">■</span> Residential



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## Wastewater System Upgrades Project Guide

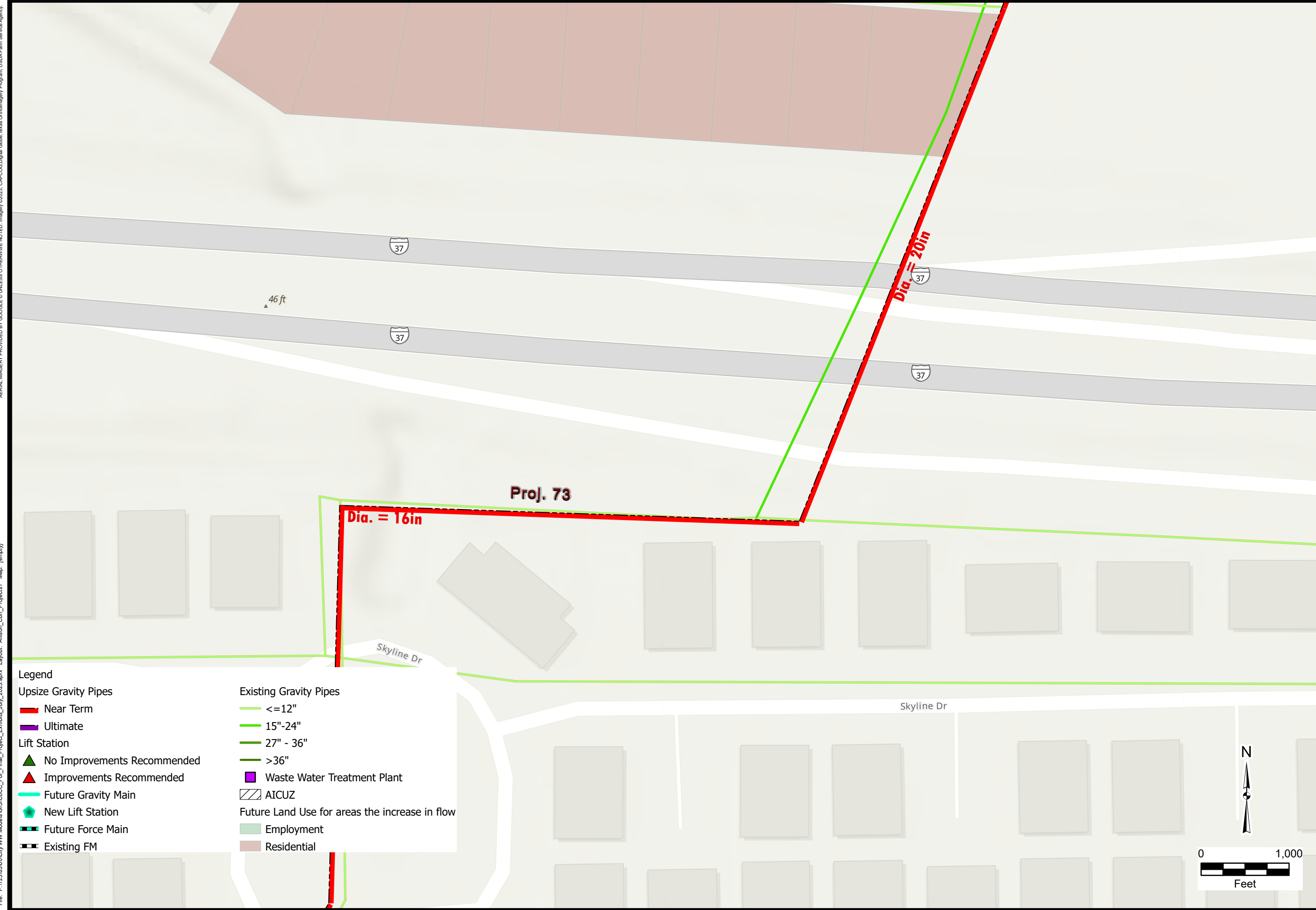
City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
DESIGNER	RW
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SHEET	72

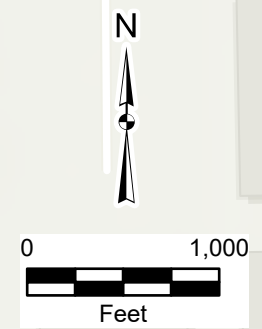
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">---</span>	Near Term
<span style="color: purple;">---</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: cyan;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">---</span>	<=12"
<span style="color: green;">---</span>	15"-24"
<span style="color: darkgreen;">---</span>	27" - 36"
<span style="color: olive;">---</span>	>36"
<span style="background-color: purple; border: 1px solid black;"> </span>	Waste Water Treatment Plant
<span style="background-color: lightgrey; border: 1px solid black;"> </span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;"> </span>	Employment
<span style="background-color: lightbrown;"> </span>	Residential



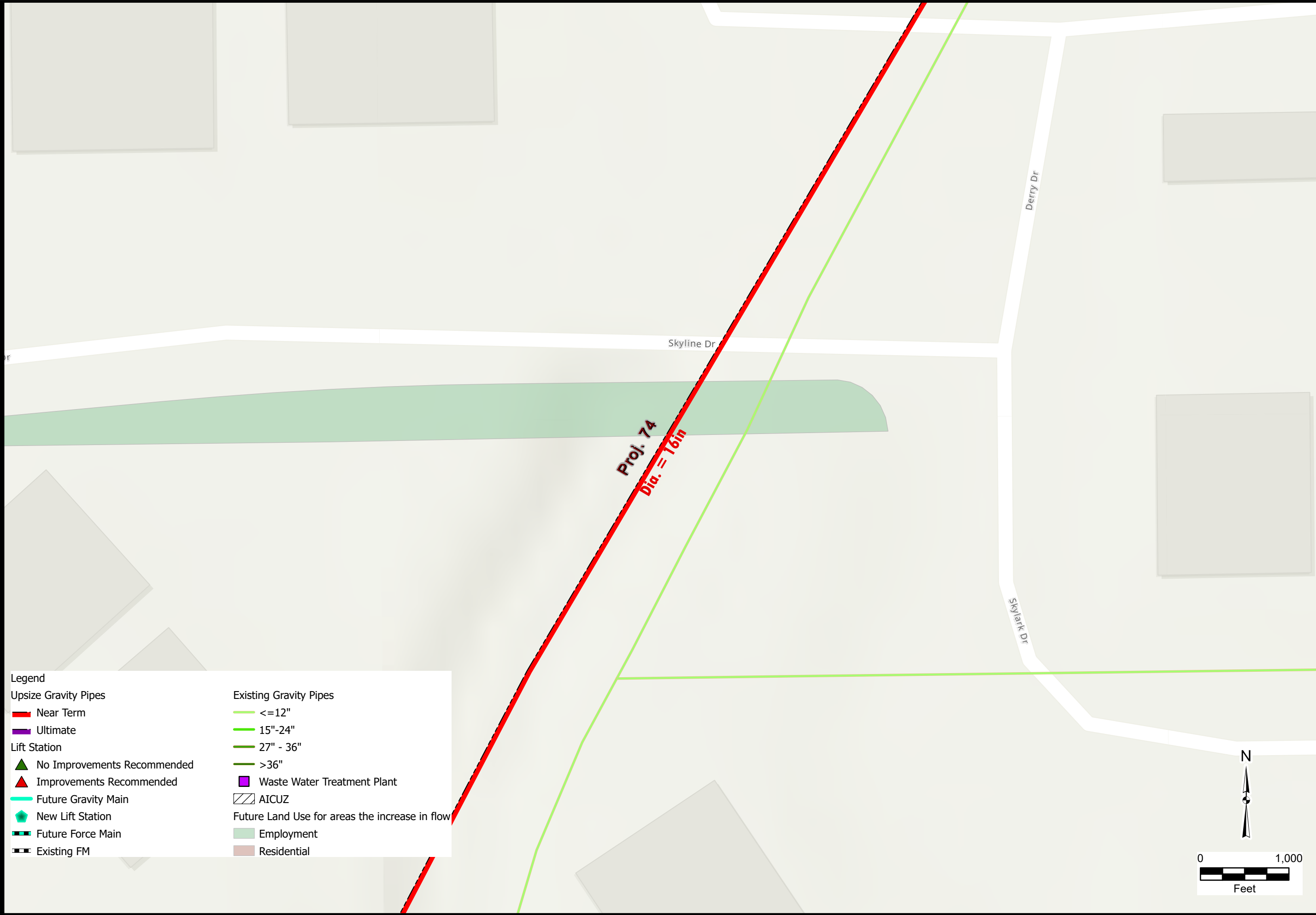
# Wastewater System Upgrades Project Guide

City of Corpus Christi

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: blue;">█</span> New Lift Station	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="color: blue;">█</span> Future Force Main	<span style="background-color: green;">█</span> Employment
<span style="border-bottom: 1px solid black; width: 20px; display: inline-block;"></span> Existing FM	<span style="background-color: brown;">█</span> Residential

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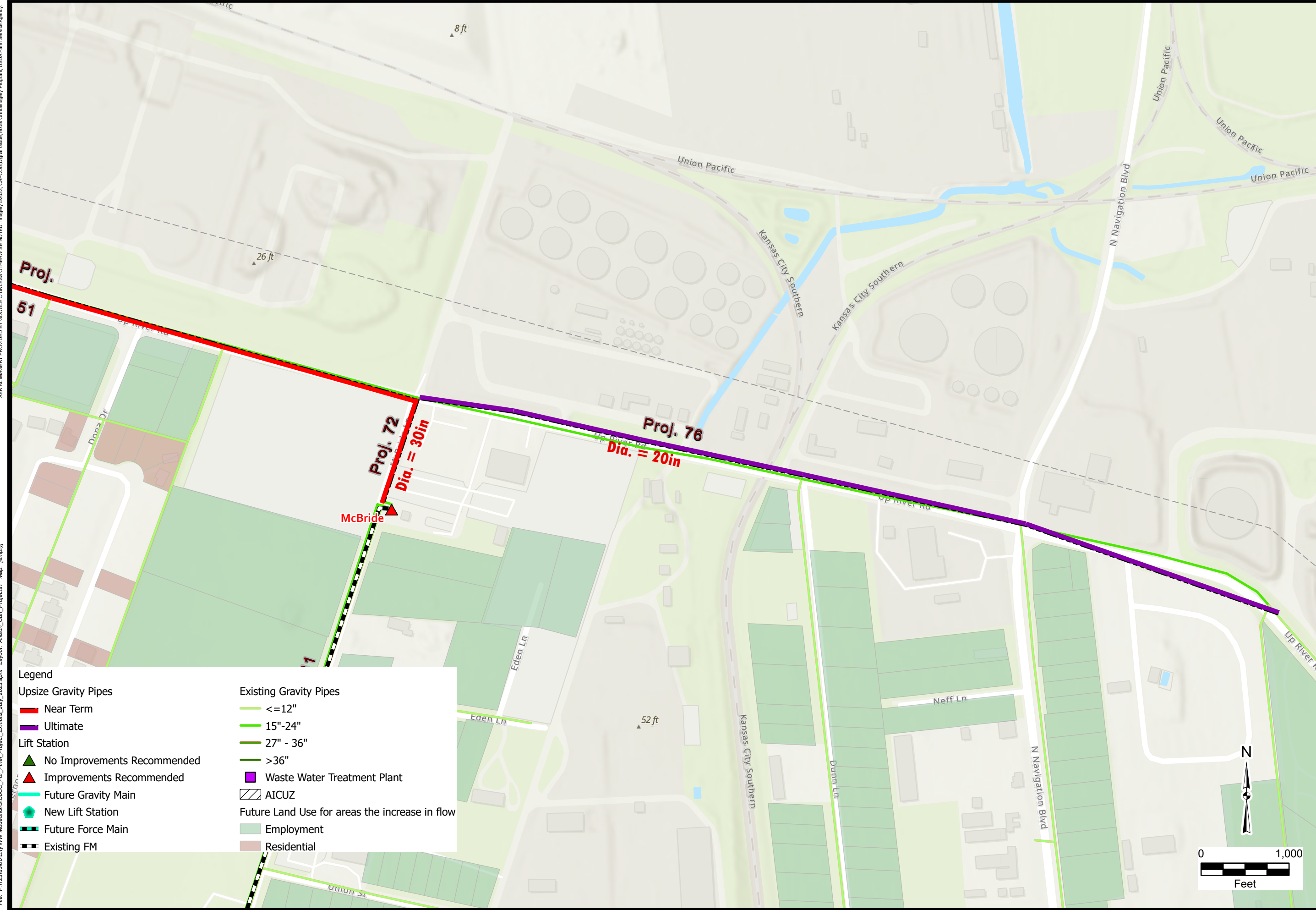
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# Wastewater System Upgrades Project Guide

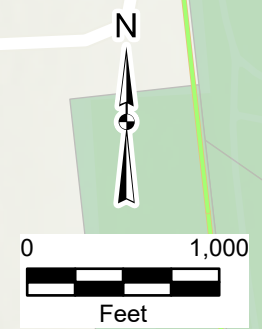
## City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: red;">▲</span>	No Improvements Recommended
<span style="color: purple;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">—</span>	New Lift Station
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Future Force Main
<span style="border-bottom: 1px solid black; width: 20px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; width: 15px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; width: 15px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: lightgrey; width: 15px; height: 10px; display: inline-block;"></span>	Residential



# Wastewater System Upgrades Project Guide

City of Corpus Christi

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential

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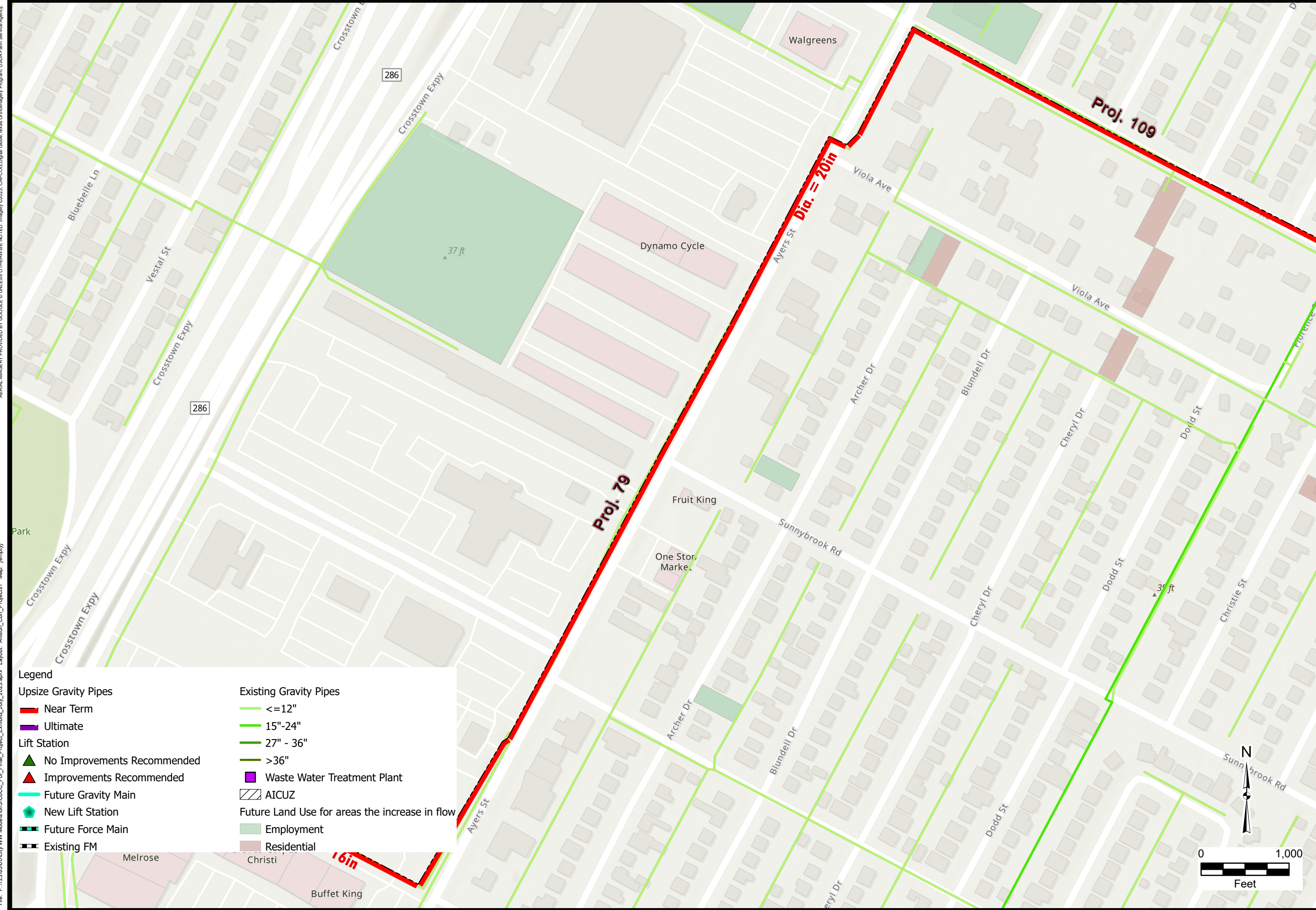
Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">▬</span>	Near Term
<span style="color: purple;">▬</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▬</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: black;">▬</span>	Future Force Main
<span style="color: black;">▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: darkgreen;">▬</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;">▭</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">▭</span>	Employment
<span style="background-color: lightbrown;">▭</span>	Residential

# Wastewater System Upgrades Project Guide

City of Corpus Christi

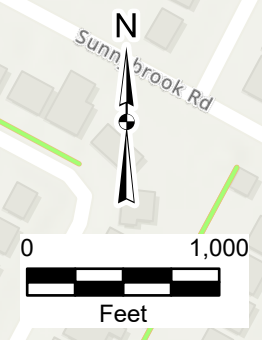
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CHECKED	AA
SHEET	78

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
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<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">█</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: blue;">█</span> New Lift Station	<span style="color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="color: blue;">█</span> Future Force Main	<span style="color: lightgreen;">█</span> Employment
<span style="color: black;">█</span> Existing FM	<span style="color: brown;">█</span> Residential



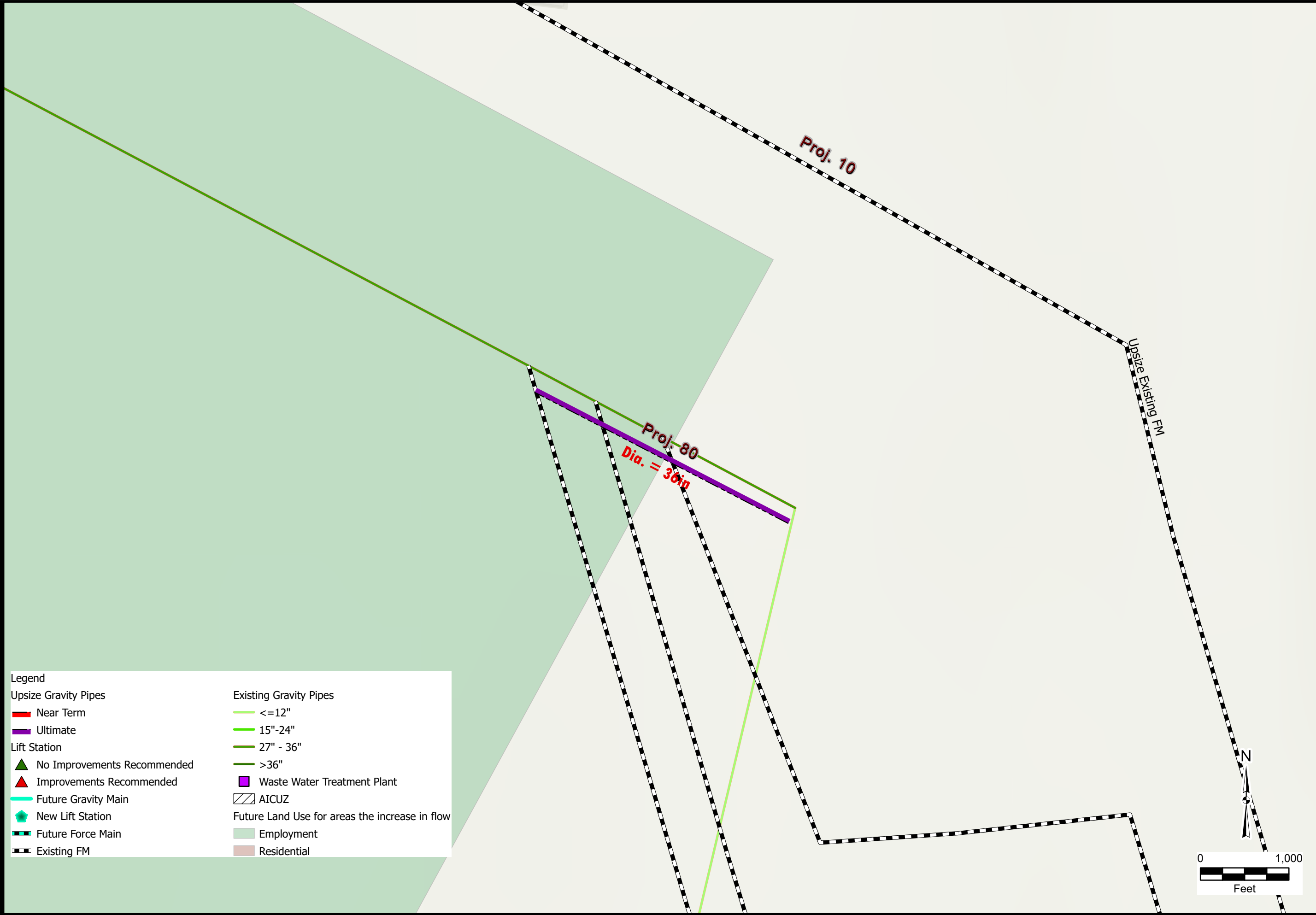
# Wastewater System Upgrades Project Guide

City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> ≤12"
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<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">□</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">□</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 1px dashed black;">—</span> Future Force Main	<span style="background-color: #c8e6c9;">□</span> Employment
<span style="border-bottom: 1px dashed black;">—</span> Existing FM	<span style="background-color: #e0e0e0;">□</span> Residential

# Wastewater System Upgrades Project Guide

City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
DESIGNER	RW
DRAWN	AA
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SHEET	80



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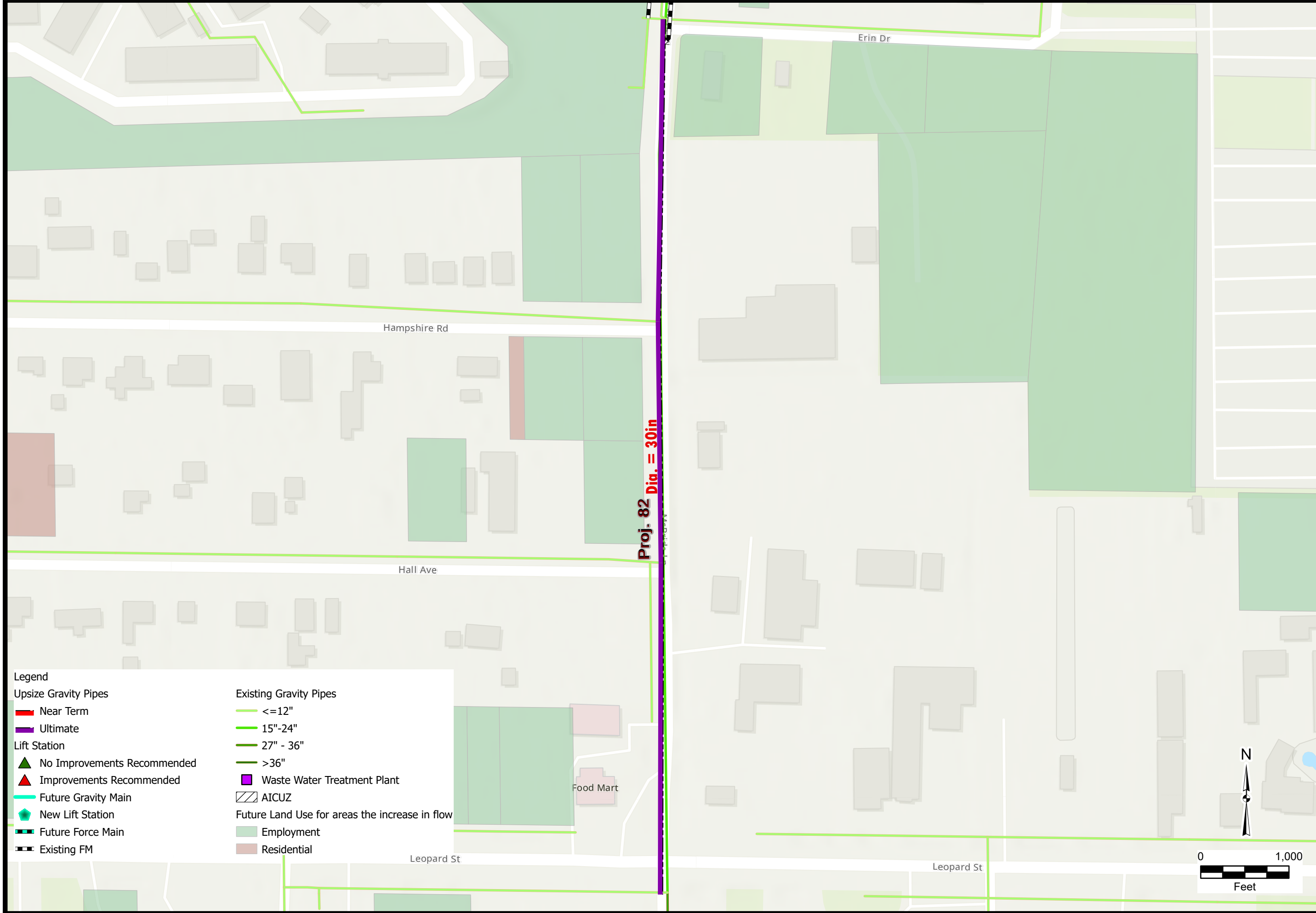
Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
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<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
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<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Residential

# Wastewater System Upgrades Project Guide

## City of Corpus Christi

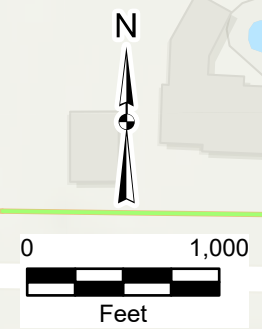
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DATE	Aug 2023
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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
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<span style="color: blue;">█</span> New Lift Station	<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="color: blue;">█</span> Future Force Main	<span style="background-color: #e8f5e9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="border-bottom: 1px dashed black; width: 10px; display: inline-block;"></span> Existing FM	<span style="background-color: #ffe0b2; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential



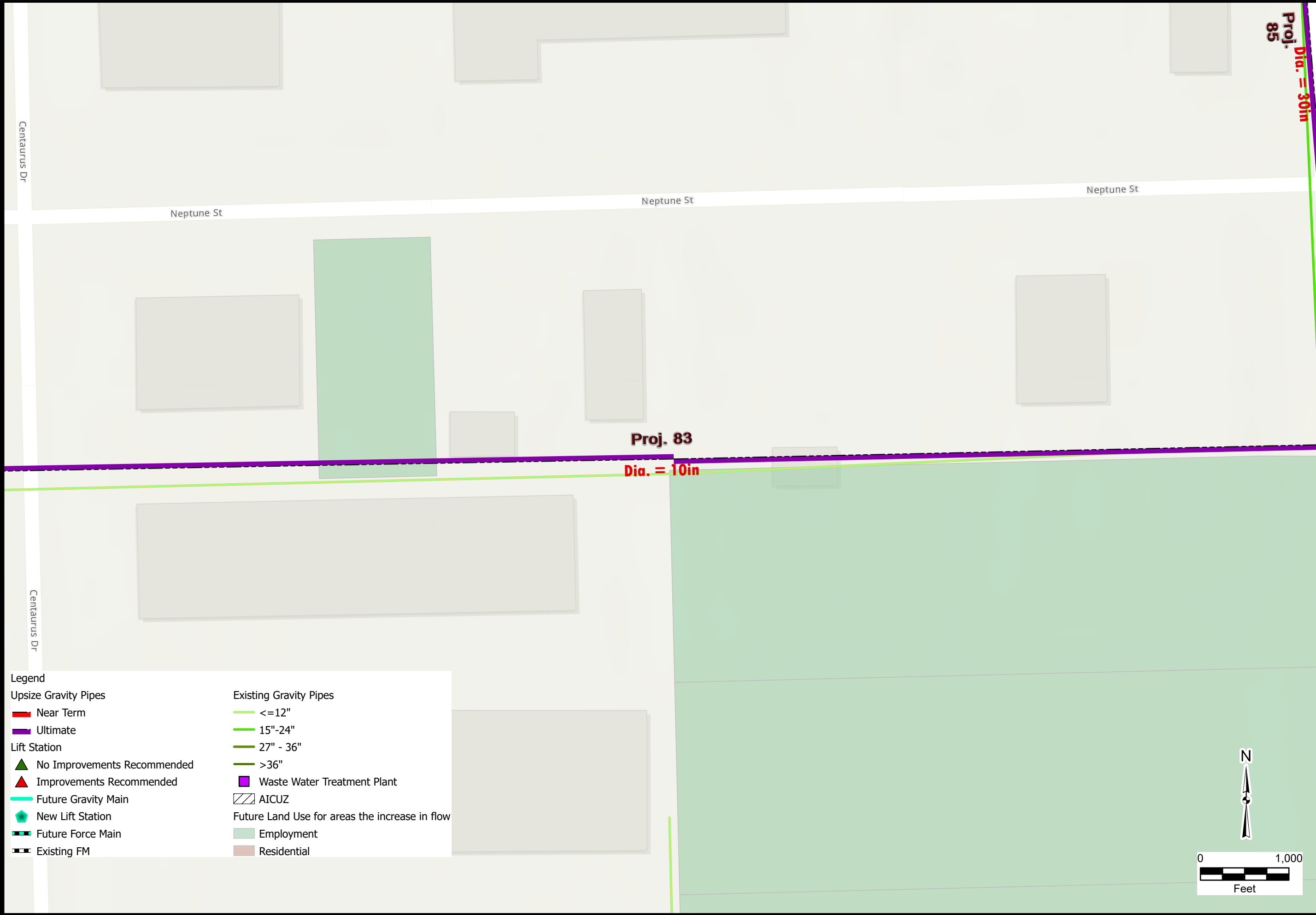
# Wastewater System Upgrades Project Guide

City of Corpus Christi

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CHECKED	AA
SHEET	82

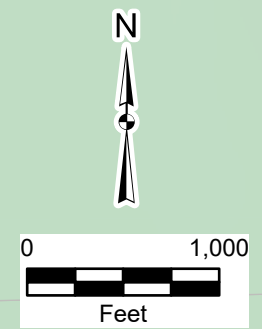
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: teal;">◆</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">—</span> Future Force Main	<span style="background-color: #c8e6c9;">■</span> Employment
<span style="border-bottom: 2px solid black;">—</span> Existing FM	<span style="background-color: #e0e0e0;">■</span> Residential



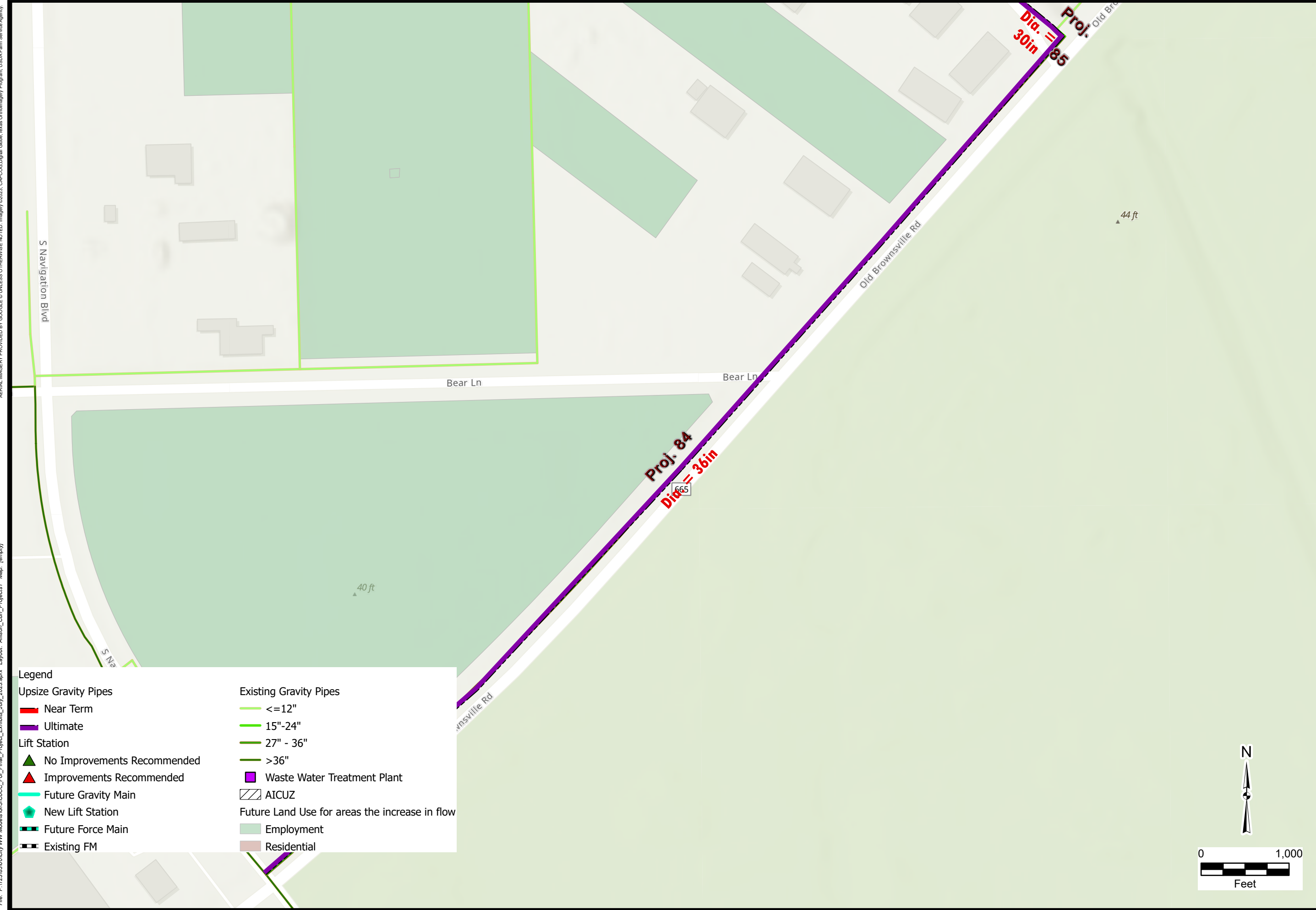
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## Wastewater System Upgrades Project Guide

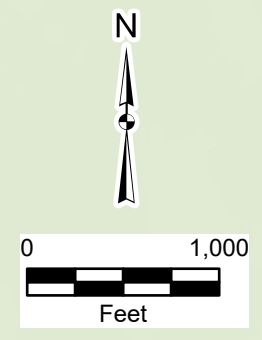
City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: yellow;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: orange;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; color: white;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 1px dashed black; width: 10px; display: inline-block;"></span> Future Force Main	<span style="background-color: tan;">■</span> Employment
<span style="border-bottom: 1px solid black; width: 10px; display: inline-block;"></span> Existing FM	<span style="background-color: lighttan;">■</span> Residential

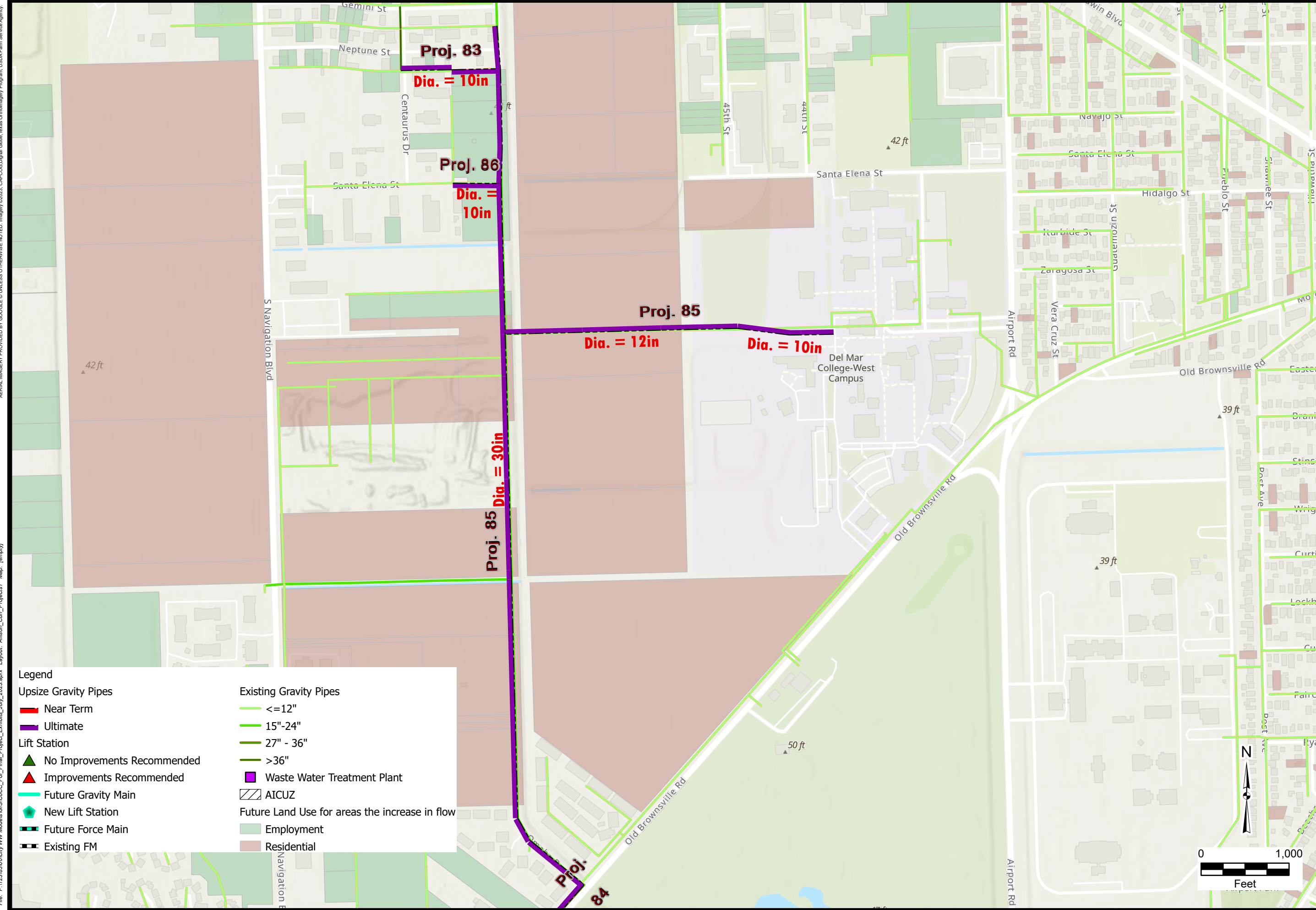


# Wastewater System Upgrades Project Guide

## City of Corpus Christi

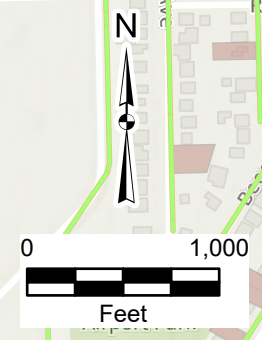
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DATE	Aug 2023
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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: yellow;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: orange;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: red;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="border: 1px solid purple; display: inline-block; width: 10px; height: 10px;"></span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: green;">▲</span> New Lift Station	<span style="background-color: lightgreen; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="color: red; border-bottom: 1px dashed red;">—</span> Future Force Main	<span style="background-color: green; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="border-bottom: 1px solid black;">—</span> Existing FM	<span style="background-color: brown; display: inline-block; width: 10px; height: 10px;"></span> Residential



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Legend	
<b>Upsize Gravity Pipes</b>	
	Near Term
	Ultimate
<b>Lift Station</b>	
	No Improvements Recommended
	Improvements Recommended
	Future Gravity Main
	New Lift Station
	Future Force Main
	Existing FM
<b>Existing Gravity Pipes</b>	
	<=12"
	15"-24"
	27" - 36"
	>36"
	Waste Water Treatment Plant
	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
	Employment
	Residential

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">█</span>	Future Gravity Main
<span style="color: cyan;">▲</span>	New Lift Station
<span style="color: black;">█</span>	Future Force Main
<span style="color: black;">█</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: black;">█</span>	>36"
<span style="color: purple;">█</span>	Waste Water Treatment Plant
<span style="color: black;">▨</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="color: lightgreen;">▨</span>	Employment
<span style="color: brown;">▨</span>	Residential

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> Existing Gravity Pipes
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> ≤12"
<span style="color: cyan;">█</span> Future Gravity Main	<span style="color: limegreen;">█</span> 15"-24"
<span style="color: cyan;">█</span> New Lift Station	<span style="color: green;">█</span> 27" - 36"
<span style="color: cyan;">█</span> Future Force Main	<span style="color: green;">█</span> >36"
<span style="color: black;">█</span> Existing FM	<span style="background-color: purple; color: white;">█</span> Waste Water Treatment Plant
<span style="color: green;">▲</span> No Improvements Recommended	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
	<span style="background-color: lightgreen;">█</span> Employment
	<span style="background-color: tan;">█</span> Residential

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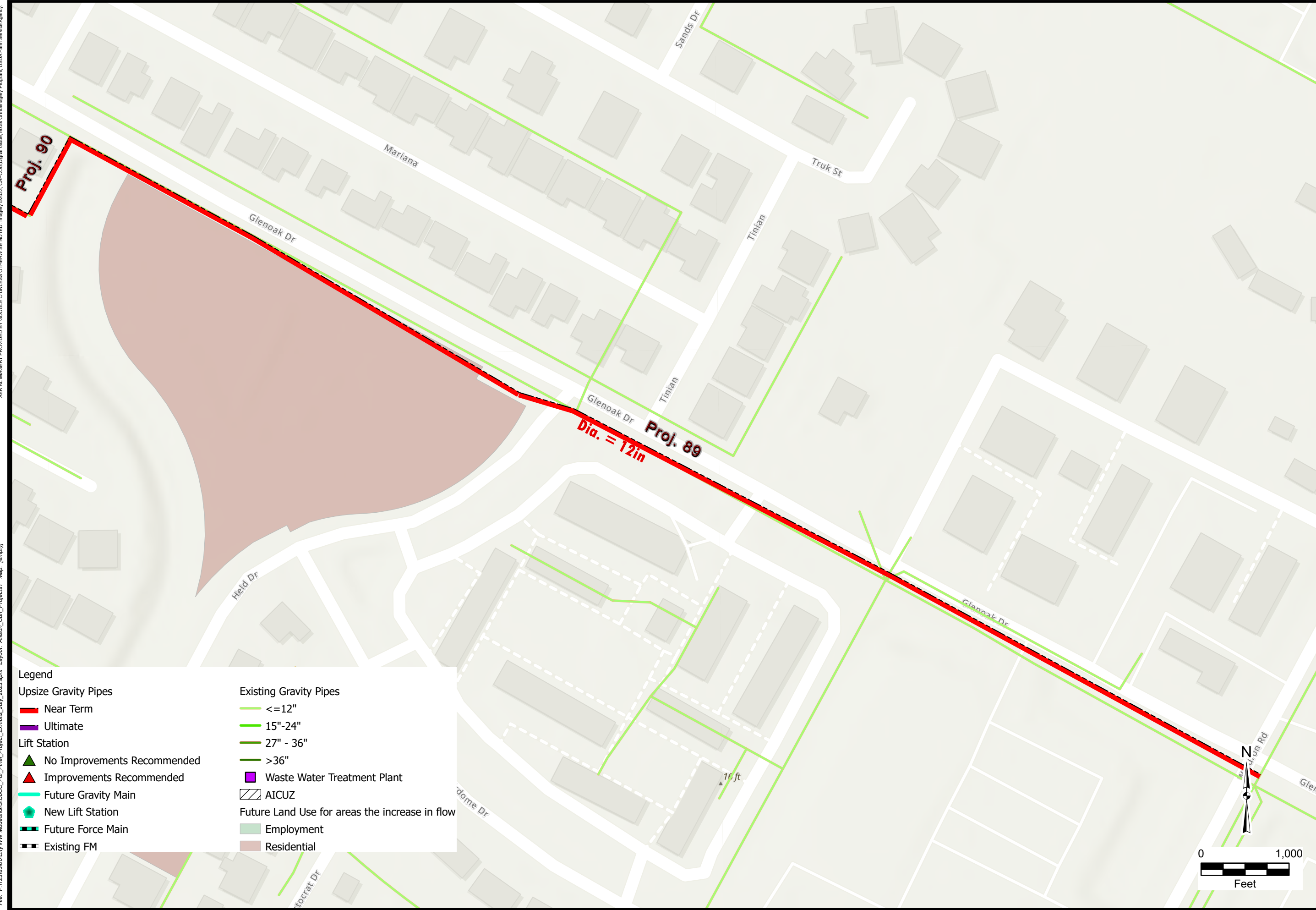
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City of Corpus Christi

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black; display: inline-block; width: 15px; height: 10px;"></span> AICUZ
<span style="color: blue;">▲</span> New Lift Station	<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black; width: 15px; display: inline-block;"></span> Future Force Main	<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Employment
<span style="border-bottom: 2px solid black; width: 15px; display: inline-block;"></span> Existing FM	<span style="background-color: brown; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Residential

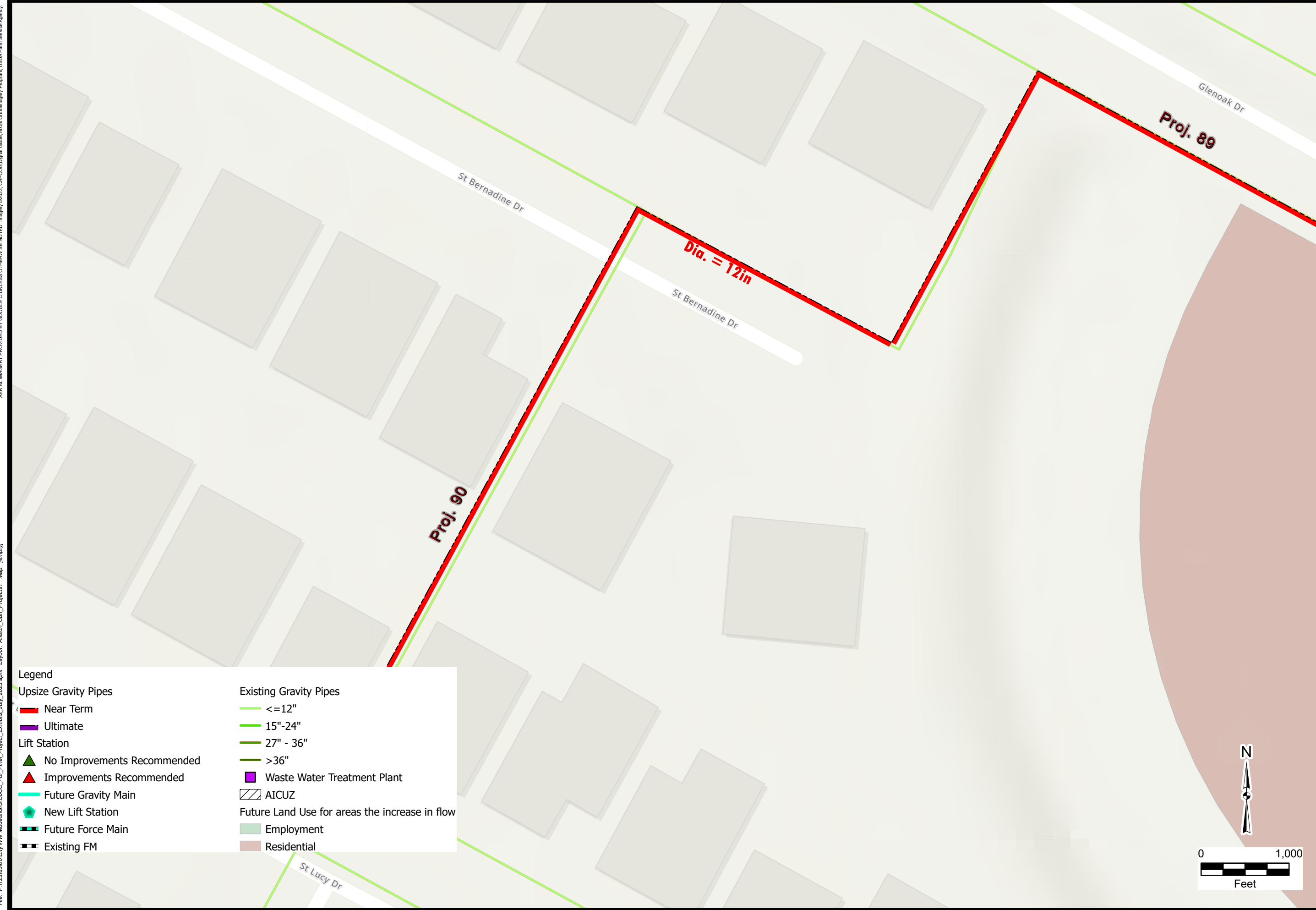
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential

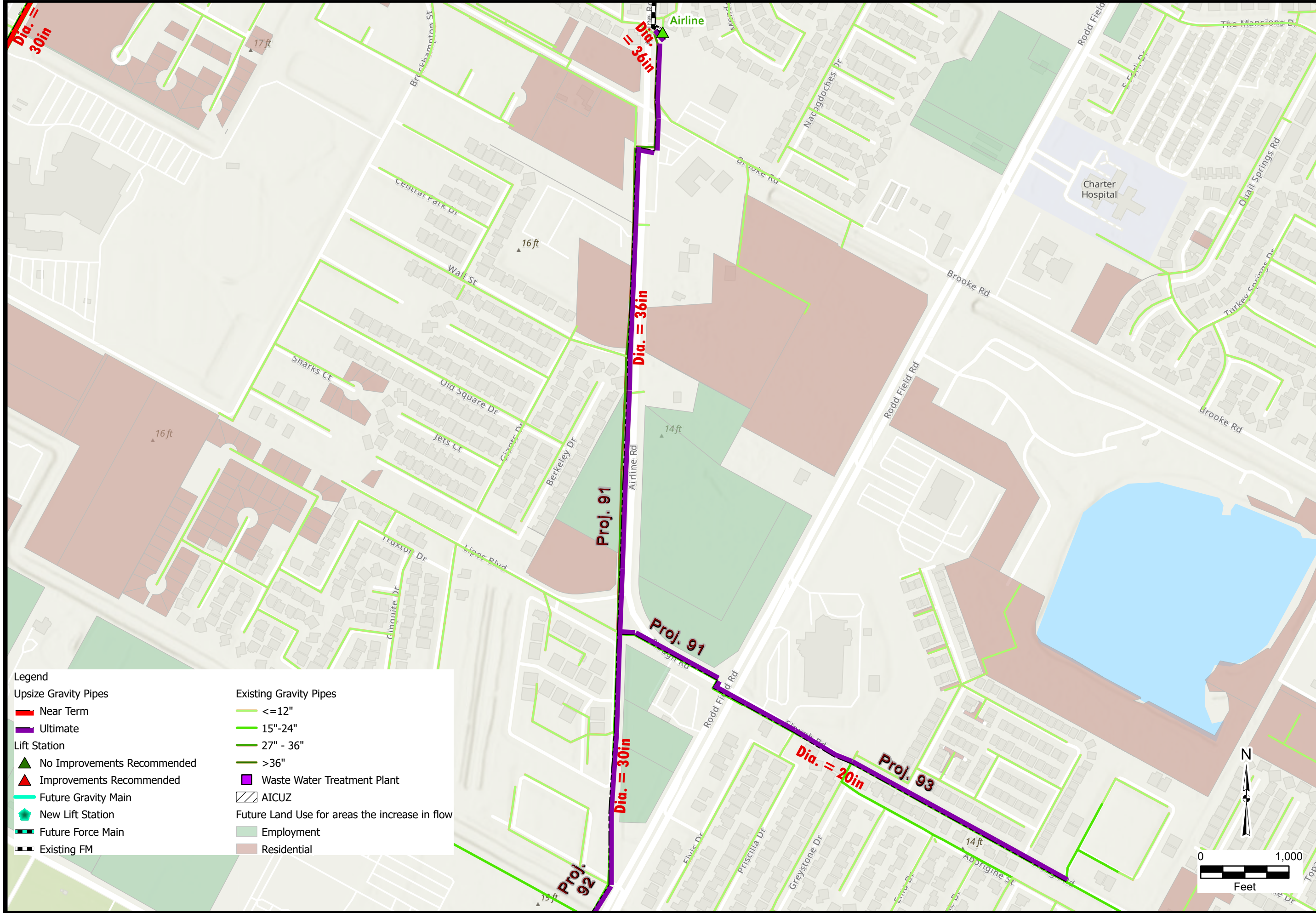
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: brown;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="border: 2px solid purple; padding: 2px;"> </span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black; padding: 2px;"> </span> AICUZ
<span style="color: blue;">█</span> New Lift Station	<span style="background-color: #c8e6c9; border: 1px solid black; padding: 2px;"> </span> Future Land Use for areas the increase in flow
<span style="color: blue;">█</span> Future Force Main	<span style="background-color: #c8e6c9; border: 1px solid black; padding: 2px;"> </span> Employment
<span style="border-bottom: 2px solid black; width: 20px; display: inline-block;"></span> Existing FM	<span style="background-color: #e0e0e0; border: 1px solid black; padding: 2px;"> </span> Residential

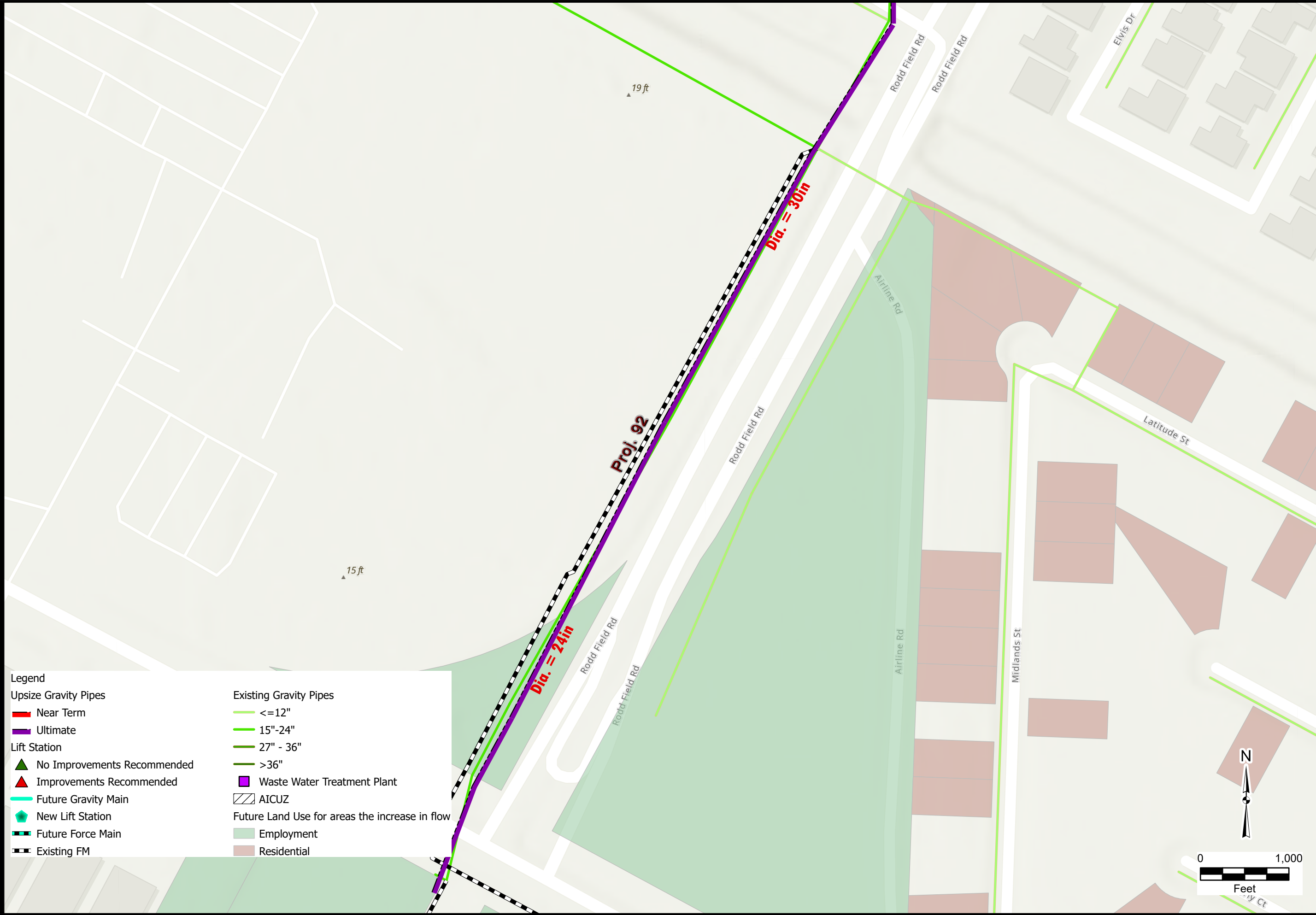
# Wastewater System Upgrades Project Guide

## City of Corpus Christi

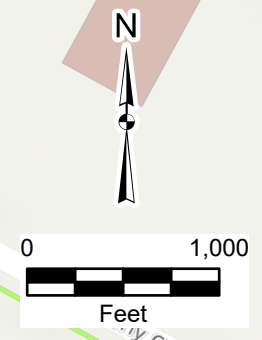
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">▲</span>	New Lift Station
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Future Force Main
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; width: 15px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; width: 15px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 15px; height: 10px; display: inline-block;"></span>	Residential



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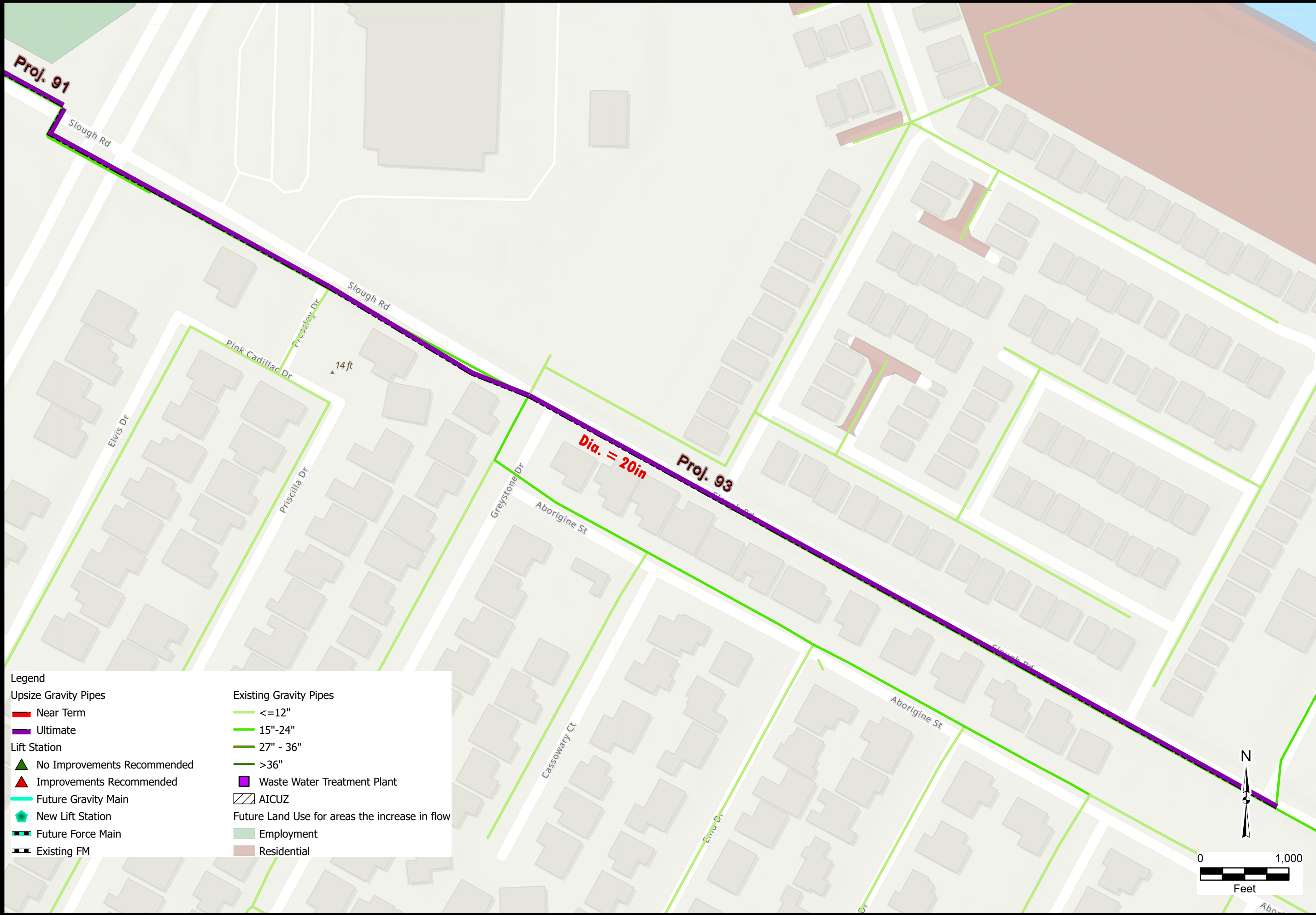
## Wastewater System Upgrades Project Guide

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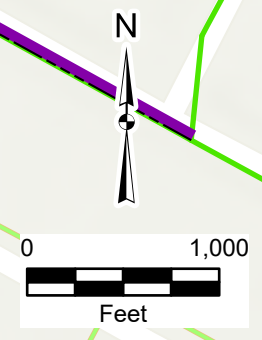
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Legend	
<b>Upsize Gravity Pipes</b>	
	Near Term
	Ultimate
<b>Lift Station</b>	
	No Improvements Recommended
	Improvements Recommended
	Future Gravity Main
	New Lift Station
	Future Force Main
	Existing FM
<b>Existing Gravity Pipes</b>	
	<=12"
	15"-24"
	27" - 36"
	>36"
	Waste Water Treatment Plant
	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
	Employment
	Residential



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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="border-bottom: 2px dashed black;">—</span>	Future Force Main
<span style="border-bottom: 2px dashed black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: lightbrown; width: 10px; height: 10px; display: inline-block;"></span>	Residential

## Wastewater System Upgrades Project Guide

City of Corpus Christi

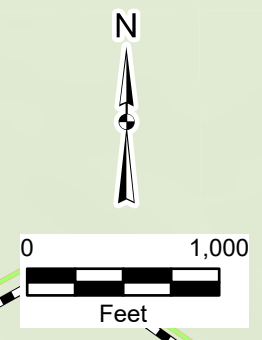
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> ≤12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: green;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: green;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;"> </span> AICUZ
<span style="color: cyan;">■</span> New Lift Station	<span style="background-color: #d9ead3;"> </span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;"> </span> Future Force Main	<span style="background-color: #d9ead3;"> </span> Employment
<span style="border-bottom: 2px dashed black;"> </span> Existing FM	<span style="background-color: #f4cccc;"> </span> Residential



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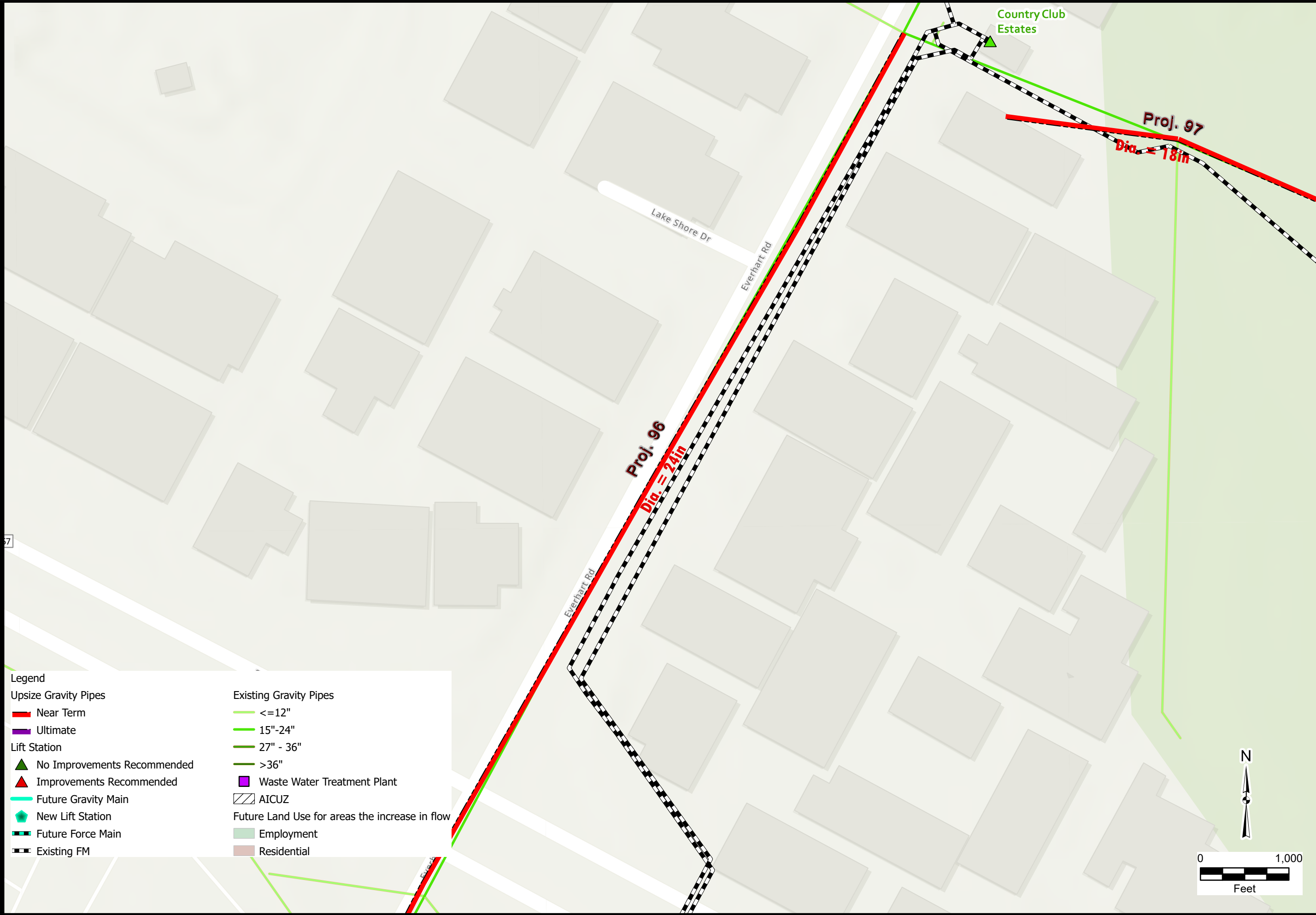
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## Wastewater System Upgrades Project Guide

City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▬</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="border-bottom: 2px dashed black;">▬</span>	Future Force Main
<span style="border-bottom: 2px dashed black;">▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: olive;">▬</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 10px; height: 10px; display: inline-block;"></span>	Residential

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="border: 2px dashed black; width: 10px; height: 10px; display: inline-block;"></span>	Future Force Main
<span style="border-bottom: 2px dashed black; width: 10px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: lightcoral; width: 10px; height: 10px; display: inline-block;"></span>	Residential

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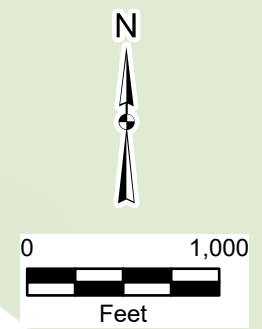
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: yellow;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: orange;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: red;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<b>Future Land Use for areas the increase in flow</b>
<span style="color: blue;">—</span> Future Force Main	<span style="background-color: lightgreen;">■</span> Employment
<span style="border-bottom: 1px dashed black;">—</span> Existing FM	<span style="background-color: lightbrown;">■</span> Residential



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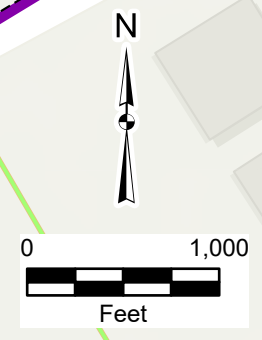
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▬</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: cyan;">▬</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: darkgreen;">▬</span>	>36"
<span style="background-color: purple; border: 1px solid black;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;">▭</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">▭</span>	Employment
<span style="background-color: pink;">▭</span>	Residential

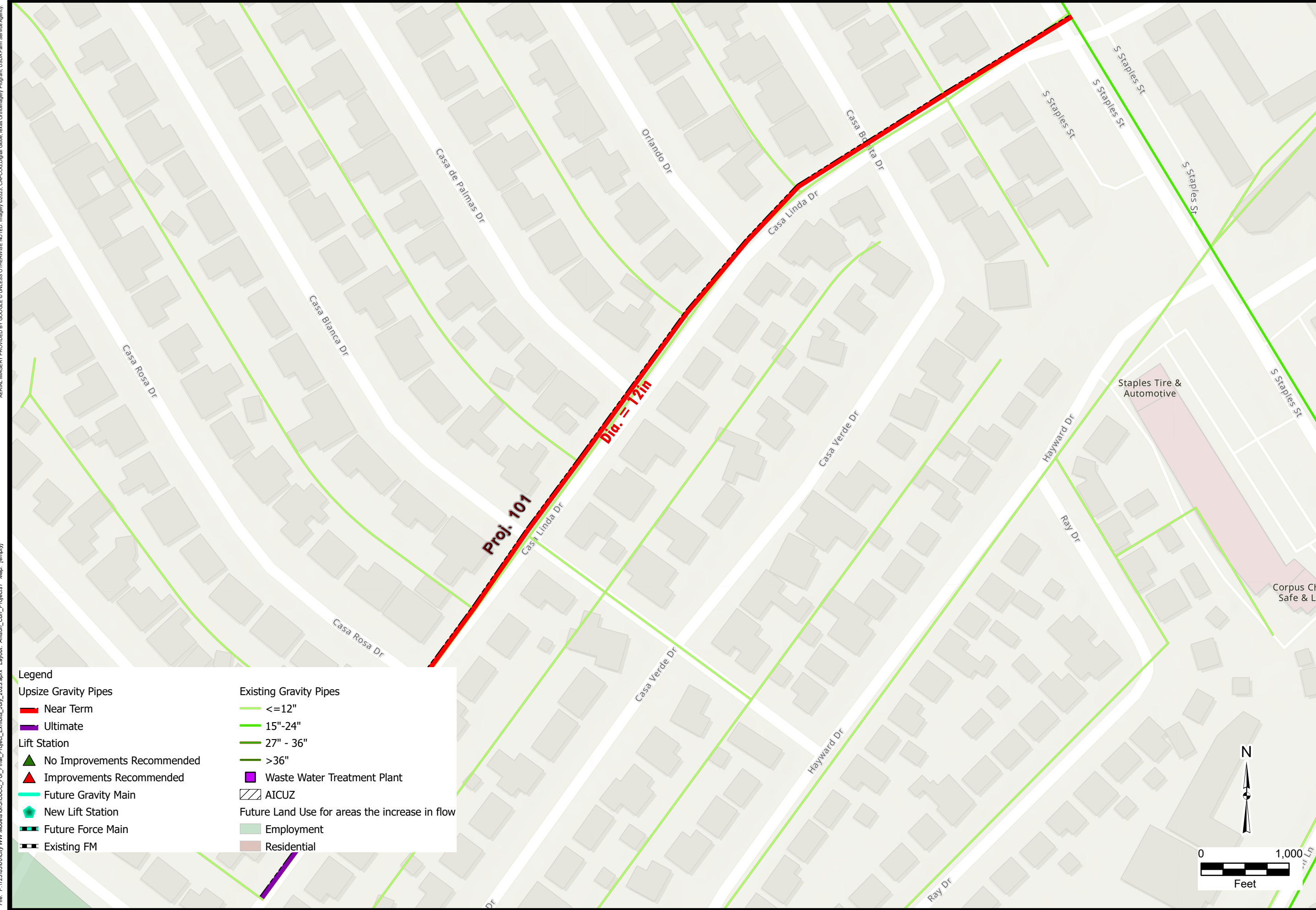


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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	≤12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential

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City of Corpus Christi

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	≤12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential

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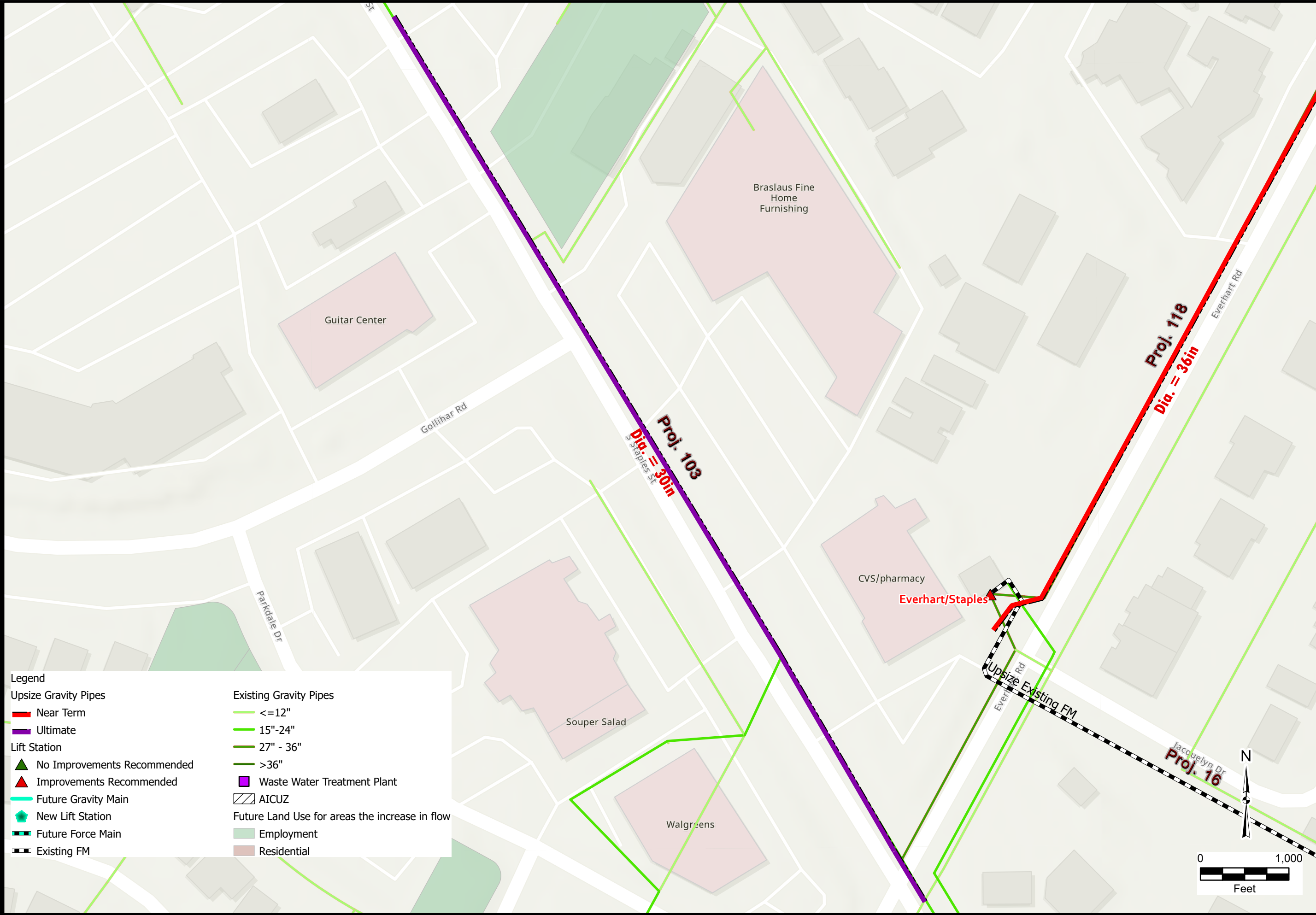
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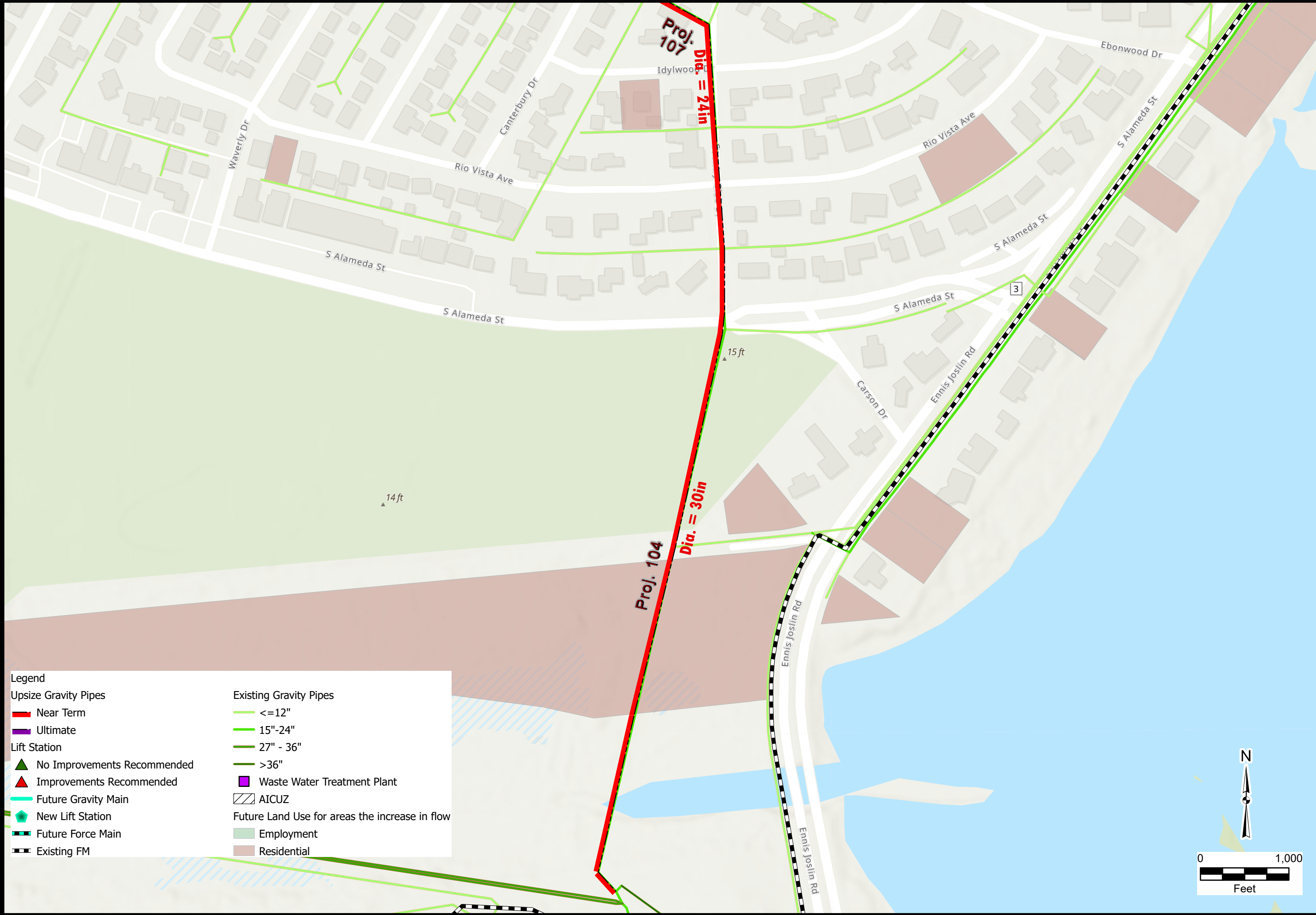
Legend	
<b>Upsize Gravity Pipes</b>	
	Near Term
	Ultimate
<b>Lift Station</b>	
	No Improvements Recommended
	Improvements Recommended
	Future Gravity Main
	New Lift Station
	Future Force Main
	Existing FM
<b>Existing Gravity Pipes</b>	
	<=12"
	15"-24"
	27" - 36"
	>36"
	Waste Water Treatment Plant
	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
	Employment
	Residential

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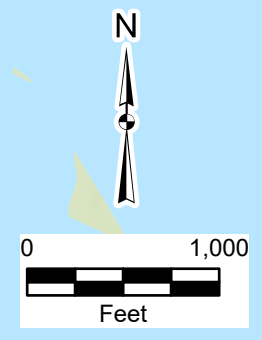
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Future Force Main
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; width: 15px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; width: 15px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 15px; height: 10px; display: inline-block;"></span>	Residential



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City of Corpus Christi

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SHEET	104

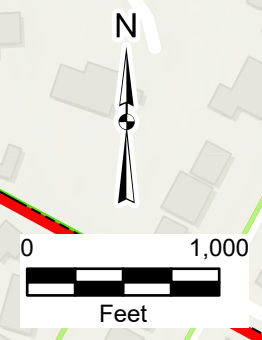
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Legend	
Upsize Gravity Pipes	Existing Gravity Pipes
Near Term	<=12"
Ultimate	15"-24"
Lift Station	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	Future Land Use for areas the increase in flow
Future Force Main	Employment
Existing FM	Residential



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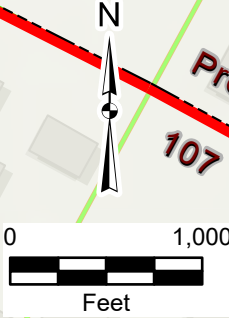
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential



  
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: blue;">—</span>	New Lift Station
<span style="color: black;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Future Land Use for areas the increase in flow
<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: brown; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Residential

# Wastewater System Upgrades Project Guide

## City of Corpus Christi

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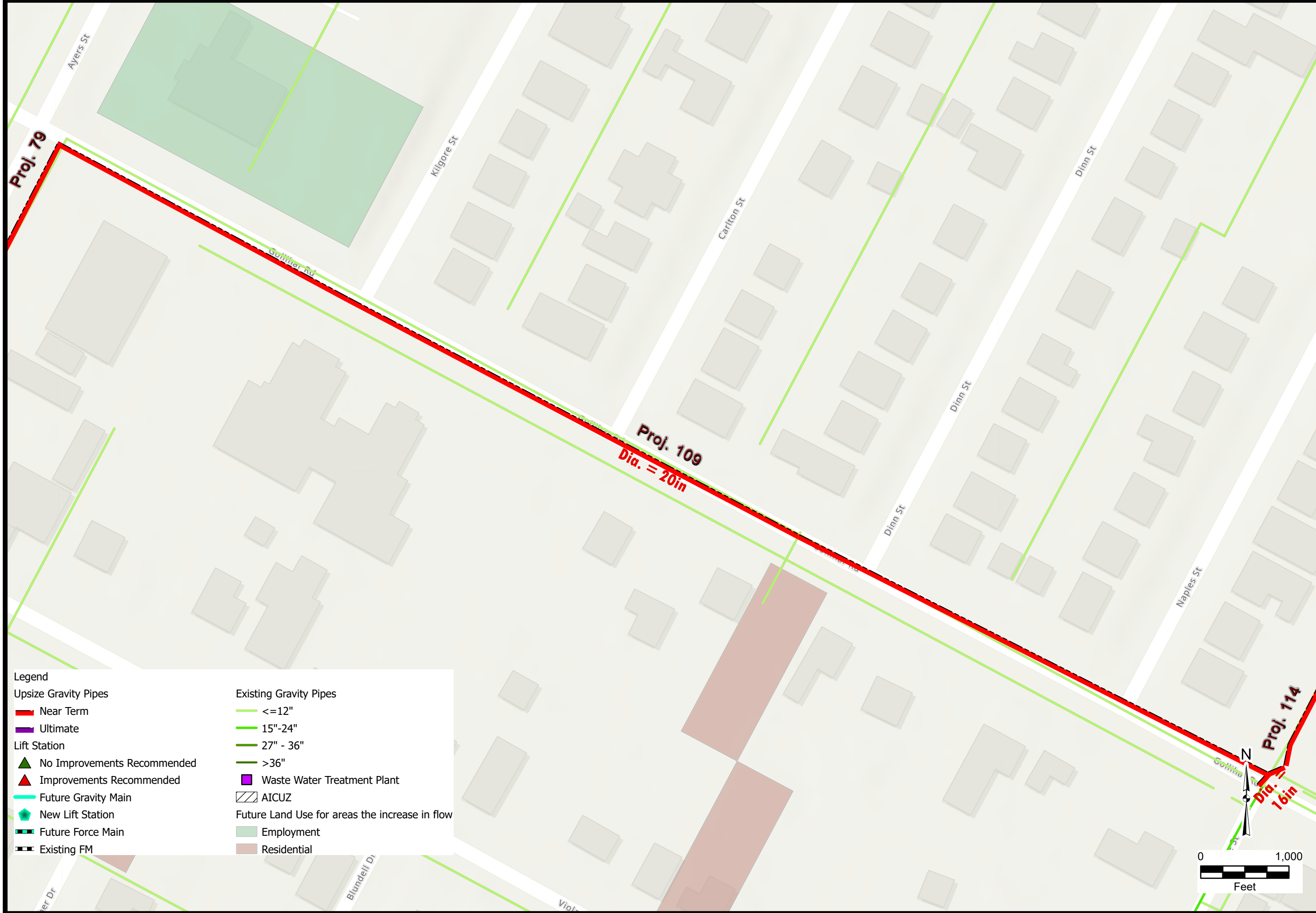
Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: blue;">█</span> New Lift Station	<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="color: black; border-bottom: 1px dashed black; width: 10px; display: inline-block;"></span> Future Force Main	<span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="color: black; border-bottom: 1px solid black; width: 10px; display: inline-block;"></span> Existing FM	<span style="background-color: #d7ccc8; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential

## Wastewater System Upgrades Project Guide

City of Corpus Christi

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> ≤12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: blue;">◆</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">—</span> Future Force Main	<span style="background-color: #c8e6c9;">■</span> Employment
<span style="border-bottom: 2px solid black;">—</span> Existing FM	<span style="background-color: #e0e0e0;">■</span> Residential

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Feet

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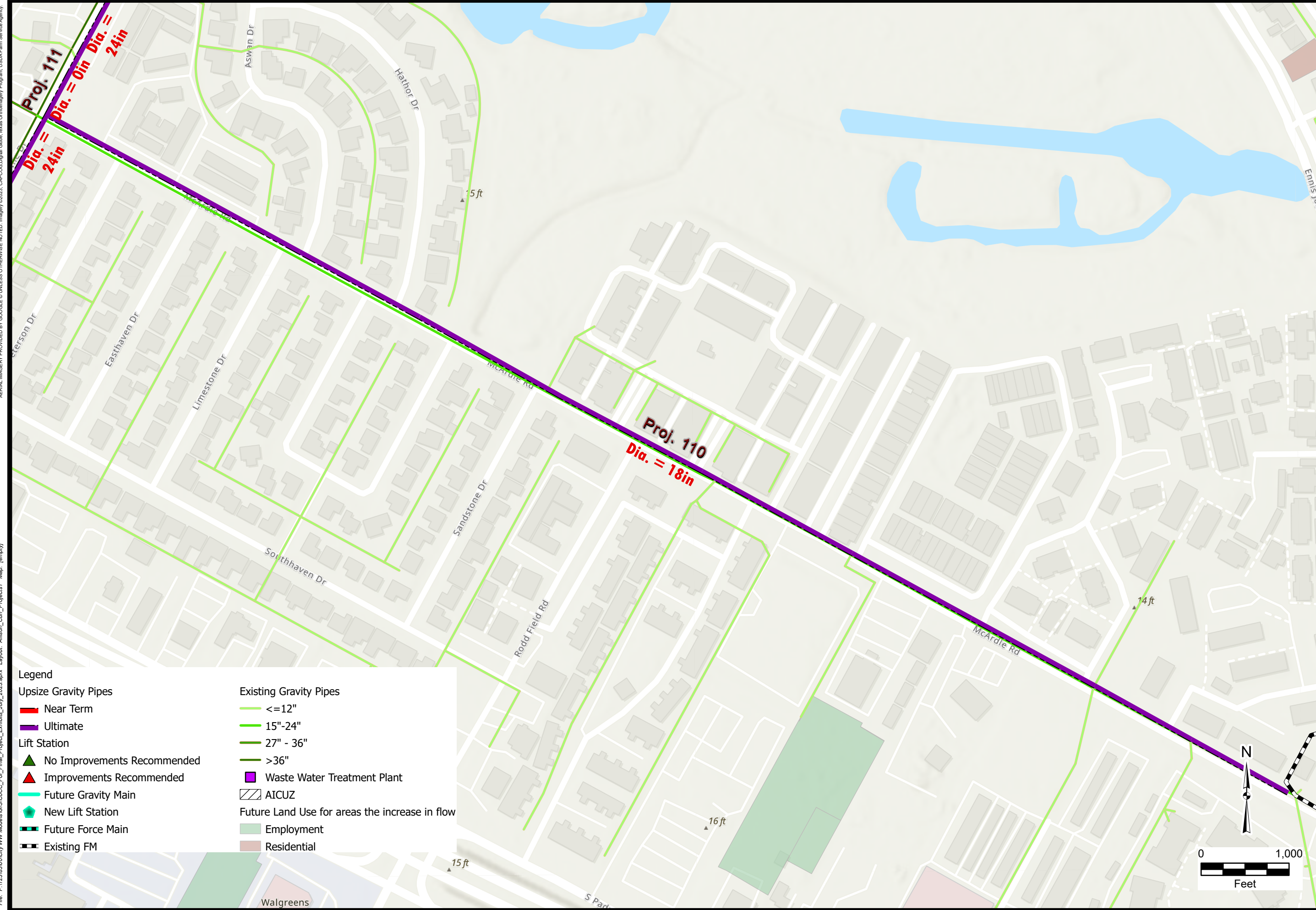
## Wastewater System Upgrades Project Guide

City of Corpus Christi

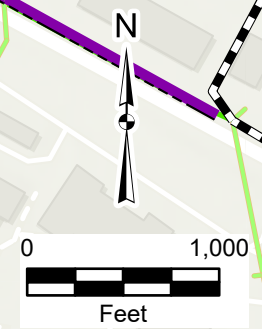
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: blue;">—</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; border: 1px solid black;"> </span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;"> </span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;"> </span>	Employment
<span style="background-color: lightcoral;"> </span>	Residential



# Wastewater System Upgrades Project Guide

## City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> ≤12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: brown;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="border: 1px solid purple; display: inline-block; width: 10px; height: 10px;"></span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: blue;">█</span> New Lift Station	<span style="background-color: lightgreen; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="color: black;">█</span> Future Force Main	<span style="background-color: lightgreen; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="color: black;">█</span> Existing FM	<span style="background-color: lightbrown; display: inline-block; width: 10px; height: 10px;"></span> Residential

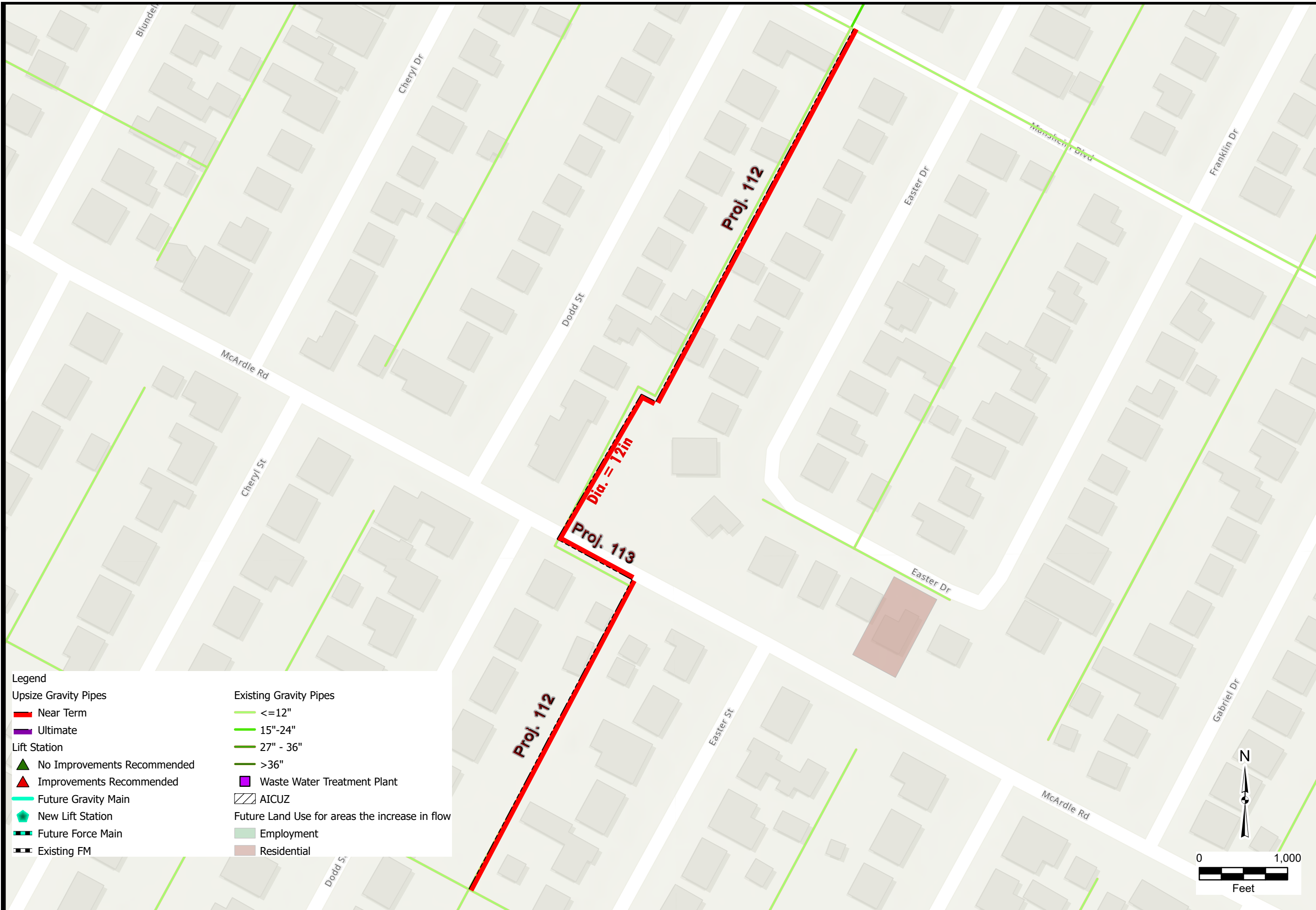
# Wastewater System Upgrades Project Guide

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: cyan;">—</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: #c08080; width: 10px; height: 10px; display: inline-block;"></span>	Residential

## Wastewater System Upgrades Project Guide

City of Corpus Christi

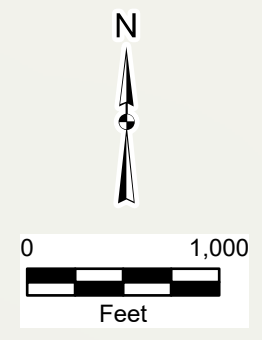
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black; width: 10px; display: inline-block;"></span> Future Force Main	<span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="border-bottom: 1px dashed black; width: 10px; display: inline-block;"></span> Existing FM	<span style="background-color: #f5f5dc; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential



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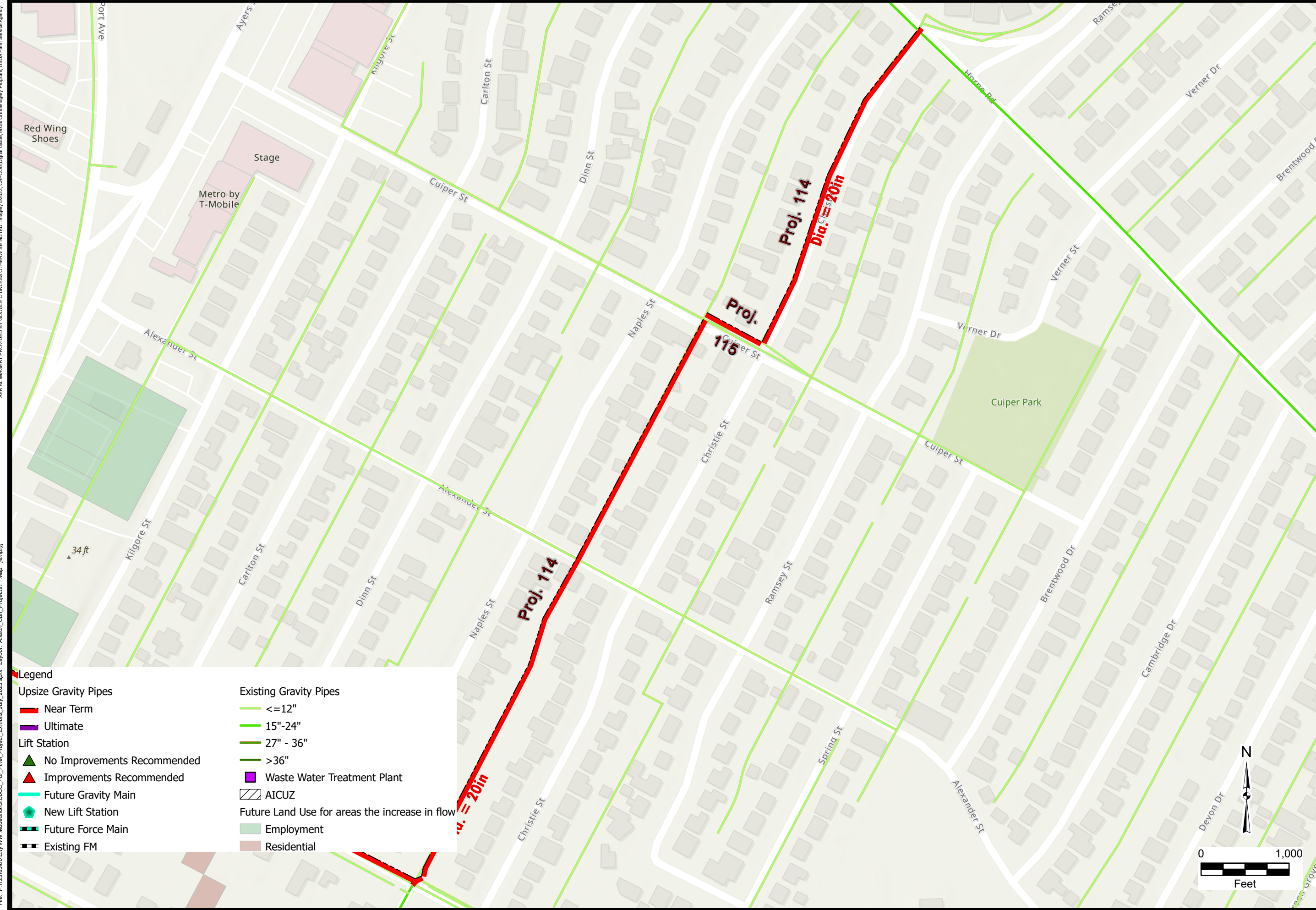
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City of Corpus Christi

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: blue;">—</span> New Lift Station	<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="color: blue;">—</span> Future Force Main	<span style="background-color: #e8f5e9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="border-bottom: 1px dashed black; width: 10px; display: inline-block;"></span> Existing FM	<span style="background-color: #ffe0b2; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential

# Wastewater System Upgrades Project Guide

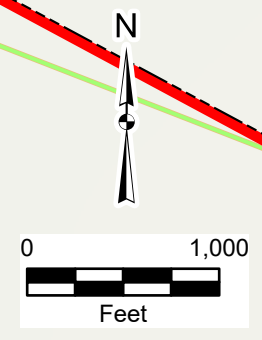
## City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: teal;">█</span> New Lift Station	<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="border-bottom: 1px dashed black; width: 10px; display: inline-block;"></span> Future Force Main	<span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="border-bottom: 1px solid black; width: 10px; display: inline-block;"></span> Existing FM	<span style="background-color: #d7ccc8; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential



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## City of Corpus Christi

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">—</span> Future Force Main	<span style="background-color: #c8e6c9;">■</span> Employment
<span style="border-bottom: 2px dashed black;">—</span> Existing FM	<span style="background-color: #e0e0e0;">■</span> Residential

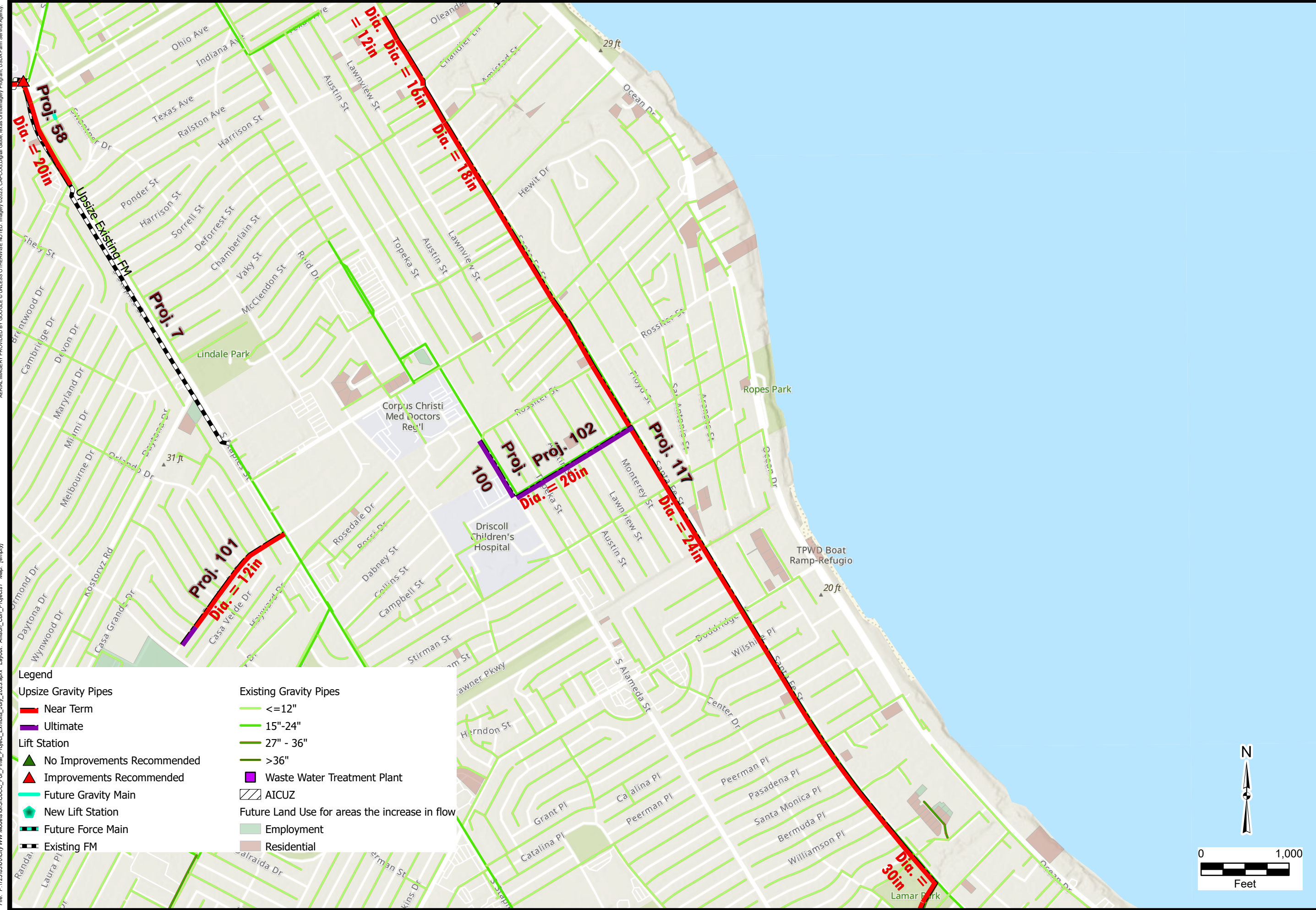
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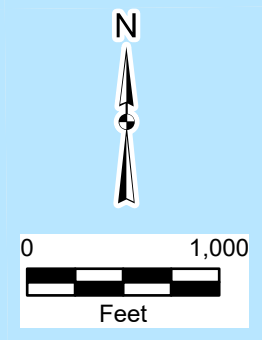
City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">◆</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: cyan;">▬</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: darkgreen;">▬</span>	>36"
<span style="color: purple;">▭</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;">▭</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">▭</span>	Employment
<span style="background-color: lightgrey;">▭</span>	Residential



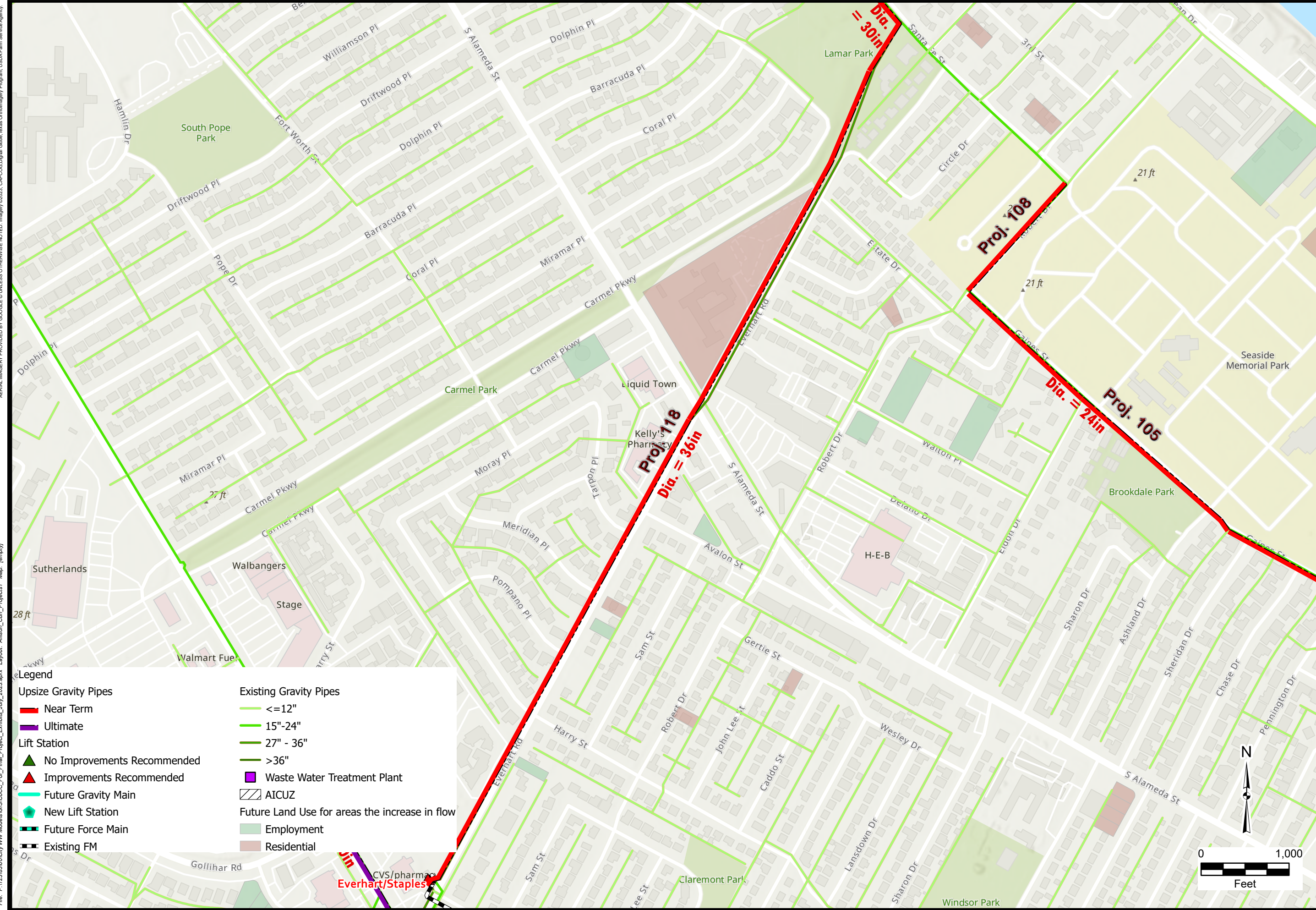
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: blue;">▲</span> New Lift Station	Future Land Use for areas the increase in flow
<span style="color: blue;">—</span> Future Force Main	<span style="color: lightgreen;">■</span> Employment
<span style="color: black;">—</span> Existing FM	<span style="color: brown;">■</span> Residential

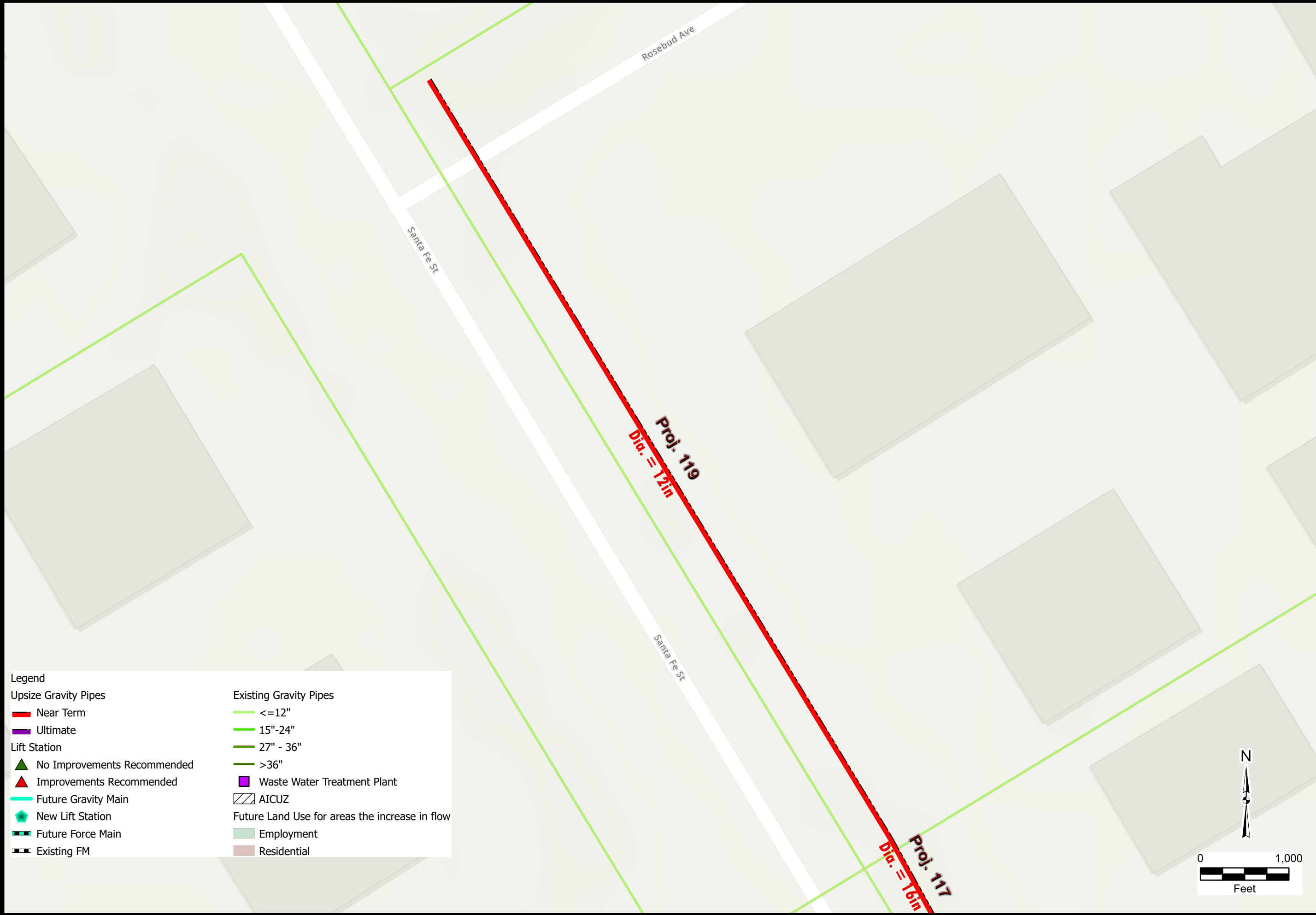
# Wastewater System Upgrades Project Guide

City of Corpus Christi

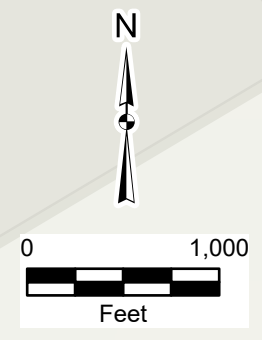
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	≤12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential

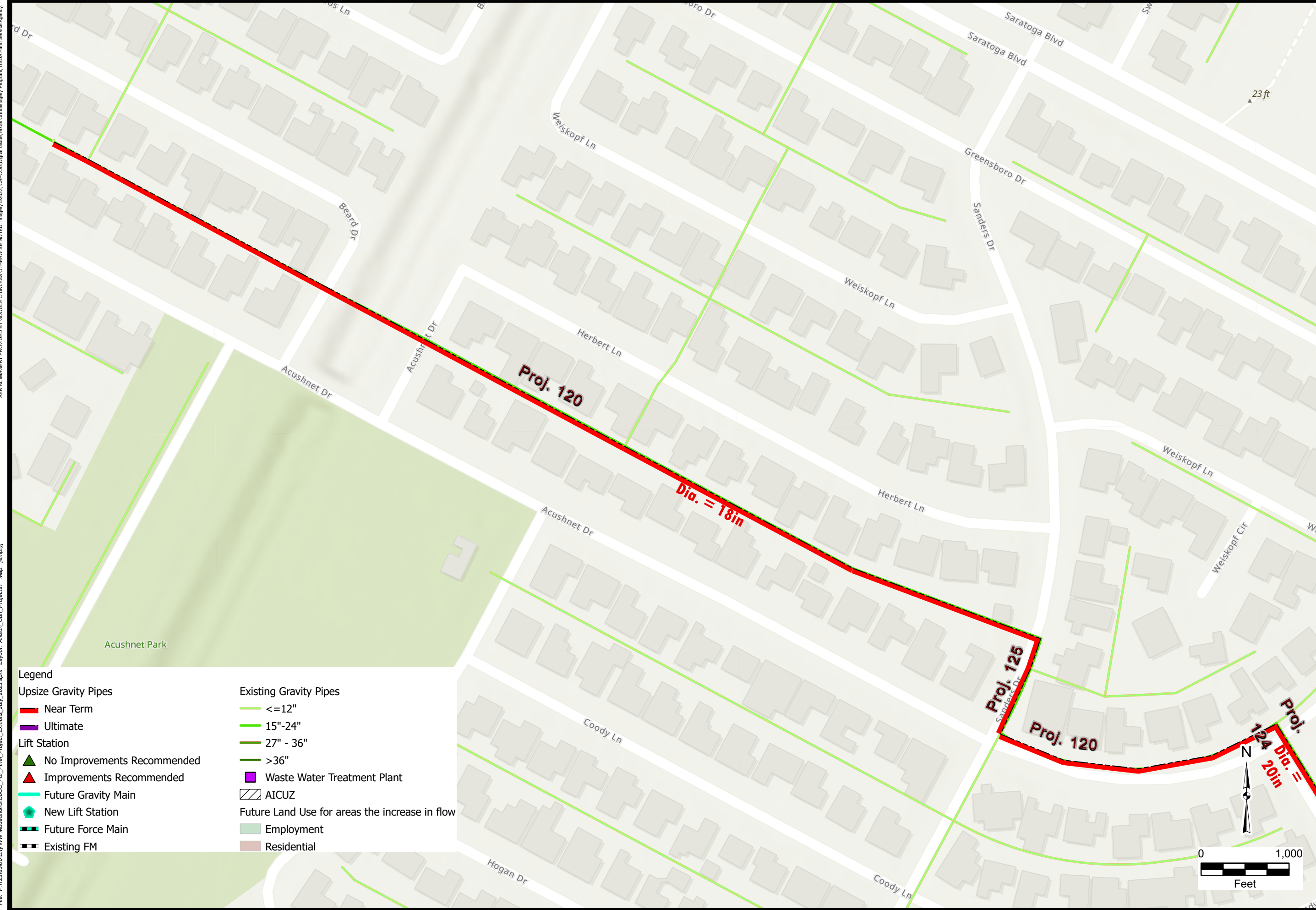


# Wastewater System Upgrades Project Guide

City of Corpus Christi

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DATE	Aug 2023
DESIGNER	RW
DRAWN	AA
CHECKED	AA
SHEET	119

Date: Aug 18, 2023 2:23 PM User: molinsky File: P:\123\183\00\City WW Models\GIS\CocC\_For\_Final\_Project\_Exhibits\_July\_2023.aprx Layout: Allison\_Curr\_Projects1\_Map\_[empty] AERIAL IMAGERY PROVIDED BY GOOGLE © UNLESS OTHERWISE NOTED. Imagery ©2023, CAPCOG, Digital Globe, Texas Orthomagny Program, USDA Farm Service Agency.



Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: blue;">—</span>	Future Force Main
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="background-color: purple; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightcoral; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Residential

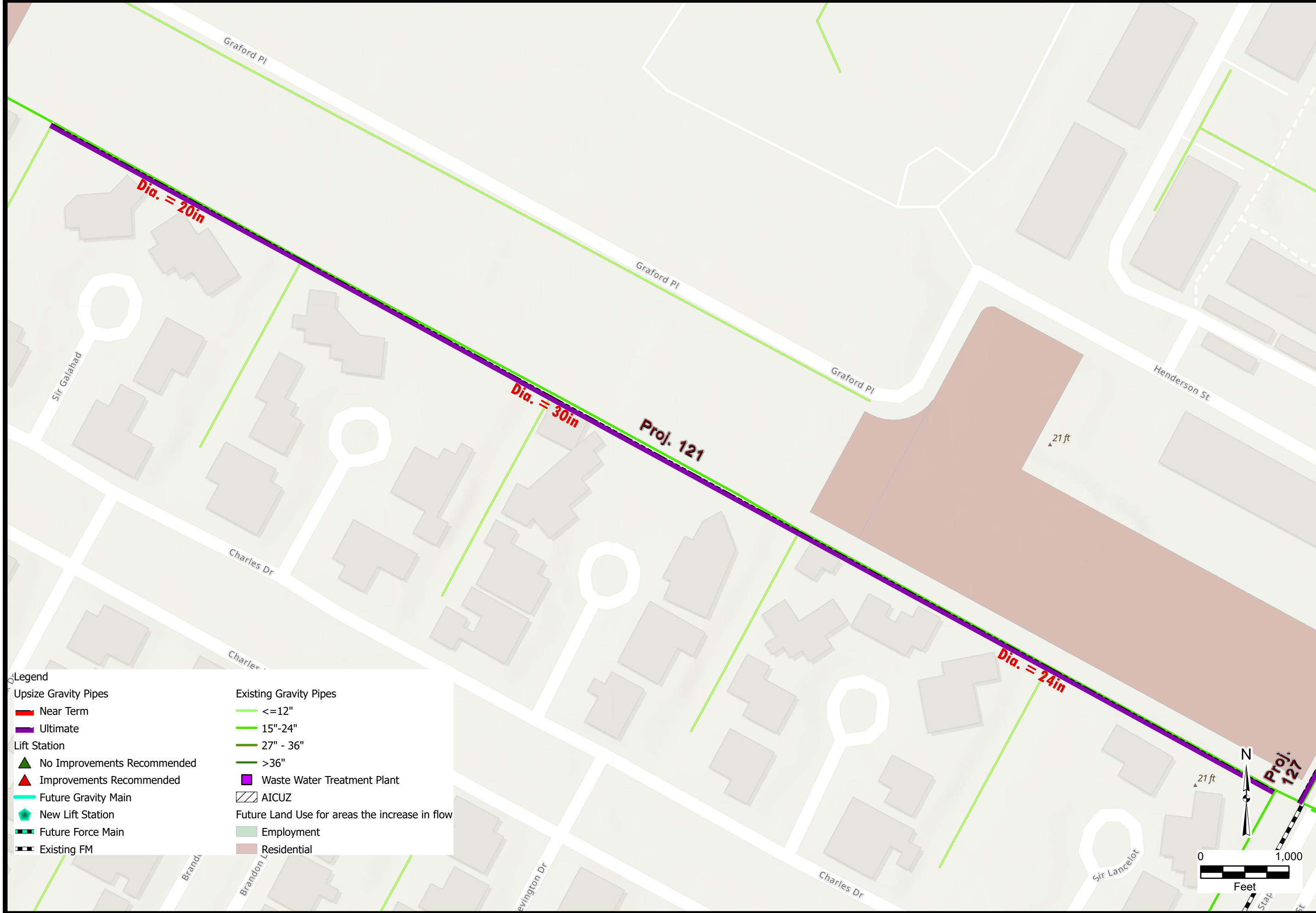
# Wastewater System Upgrades Project Guide

City of Corpus Christi

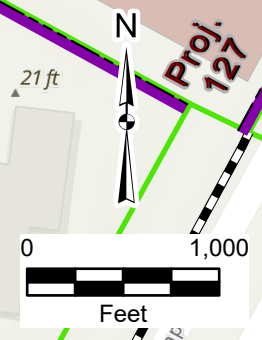
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DESIGNER	RW
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">█</span>	Future Gravity Main
<span style="color: teal;">█</span>	New Lift Station
<span style="color: black;">█</span>	Future Force Main
<span style="color: black;">█</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: darkgreen;">█</span>	>36"
<span style="color: purple;">█</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: #c8e6c9; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: #e0e0e0; display: inline-block; width: 10px; height: 10px;"></span>	Residential

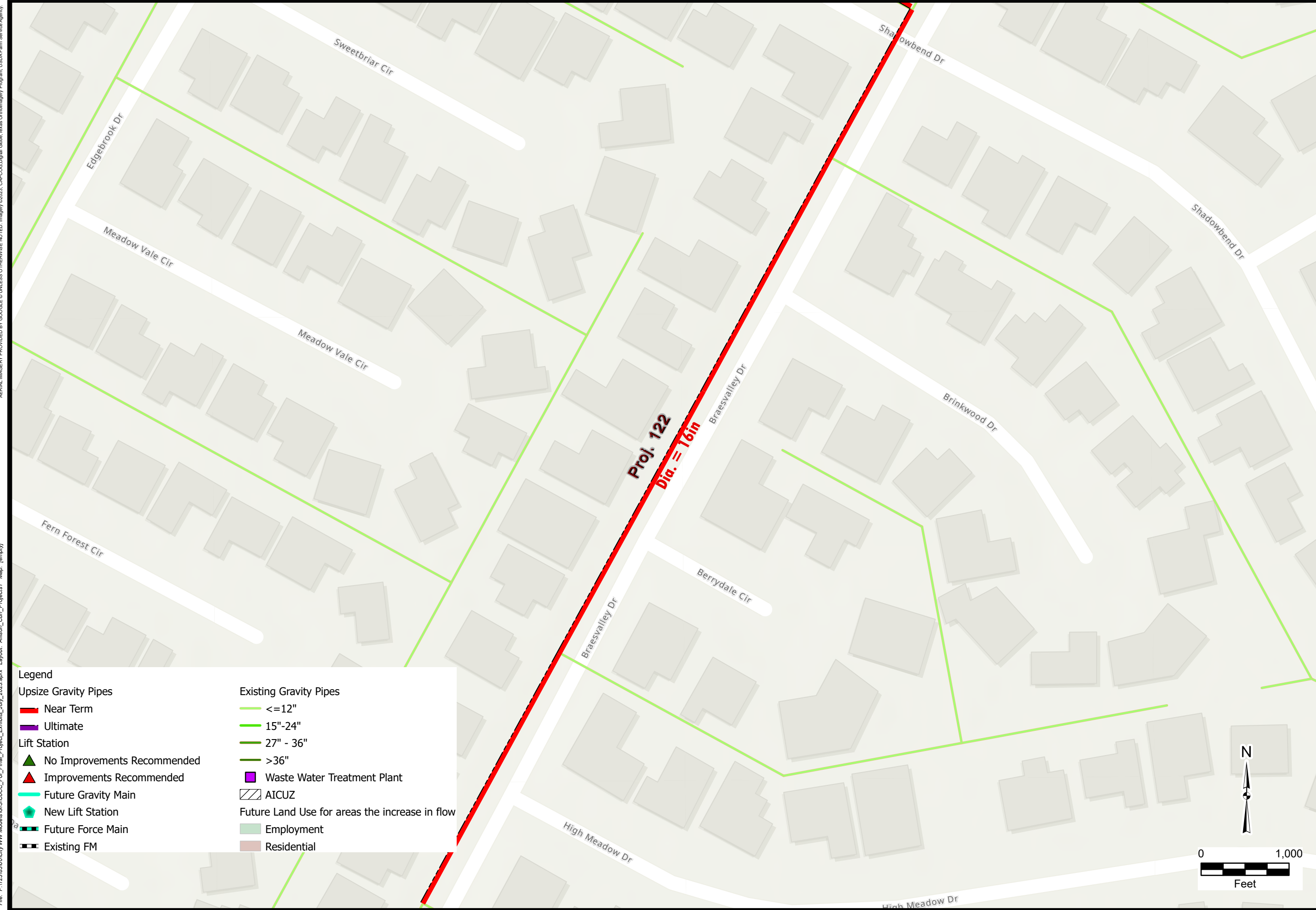


## Wastewater System Upgrades Project Guide

City of Corpus Christi

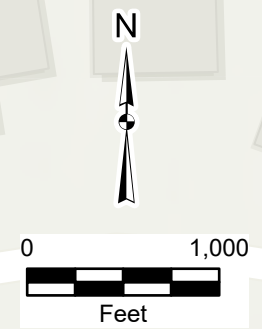
JOB NO.	0000-00
DATE	Aug 2023
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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential



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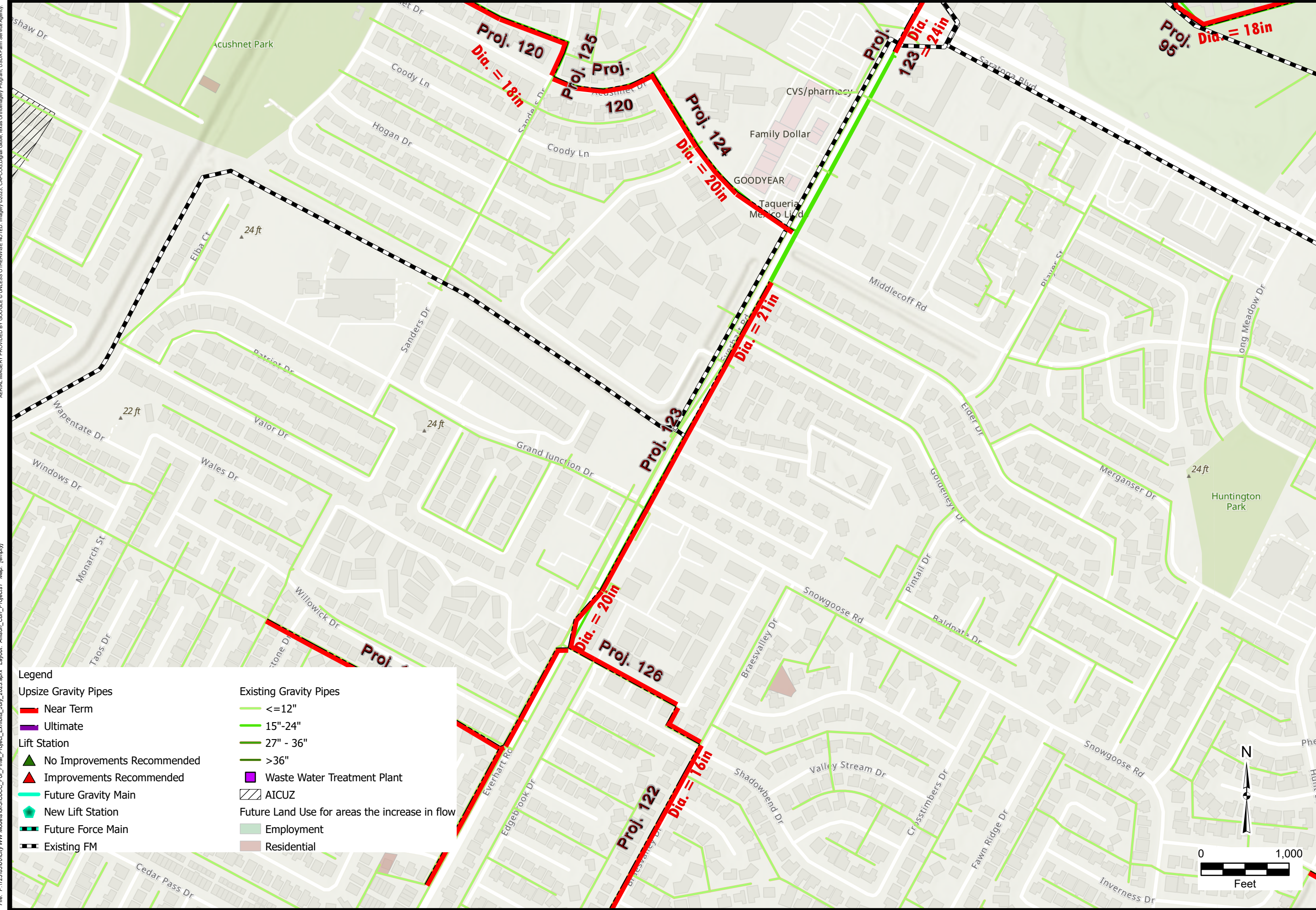
## Wastewater System Upgrades Project Guide

City of Corpus Christi

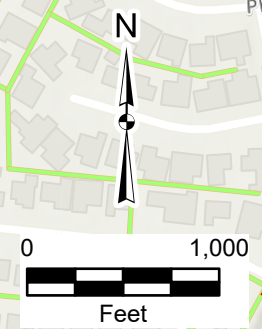
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: brown;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black; display: inline-block; width: 15px; height: 10px;"></span> AICUZ
<span style="color: blue;">◆</span> New Lift Station	<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="color: black;">—</span> Future Force Main	<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Employment
<span style="border-bottom: 1px dashed black; width: 15px; display: inline-block;"></span> Existing FM	<span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Residential



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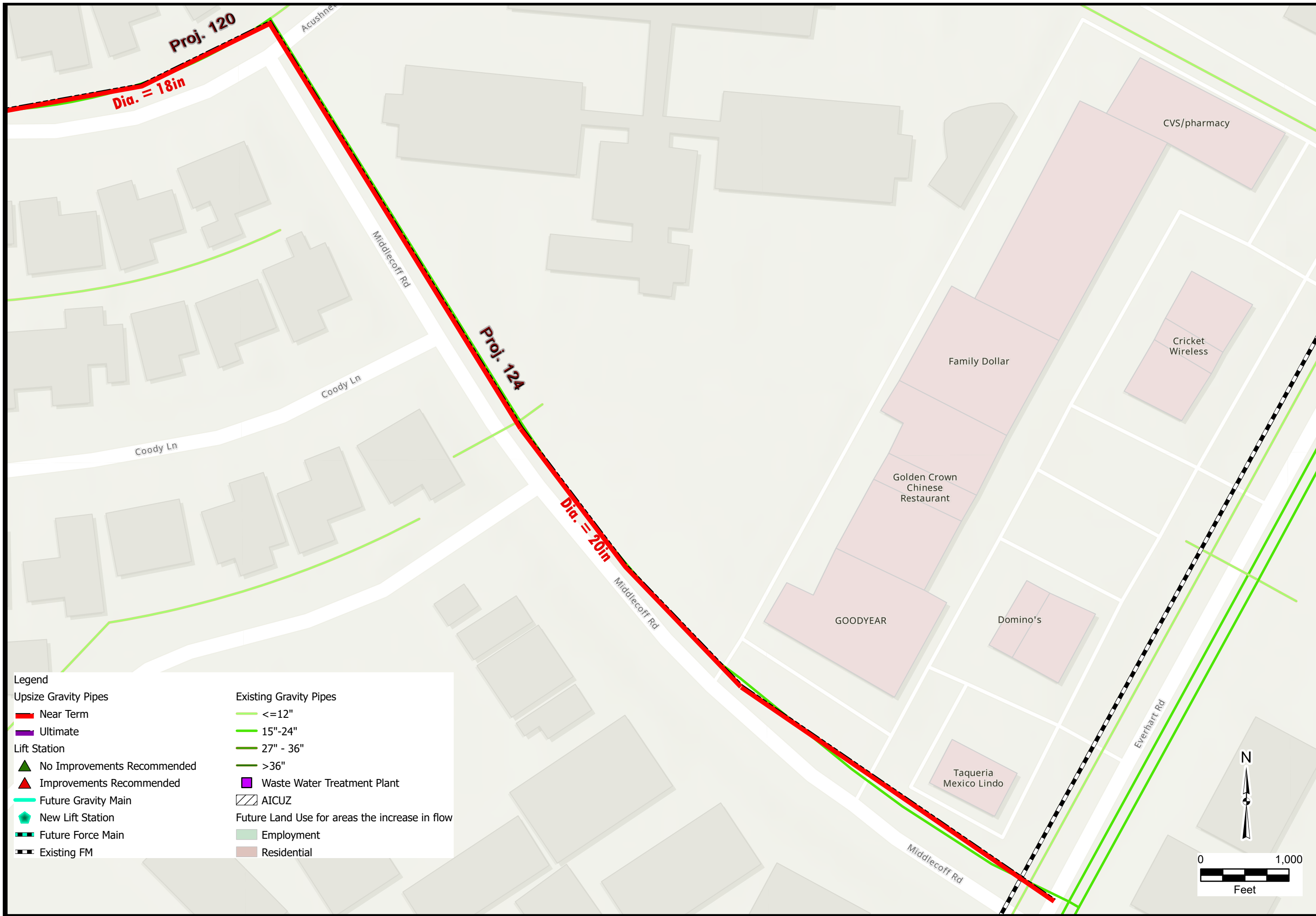
# Wastewater System Upgrades Project Guide

## City of Corpus Christi

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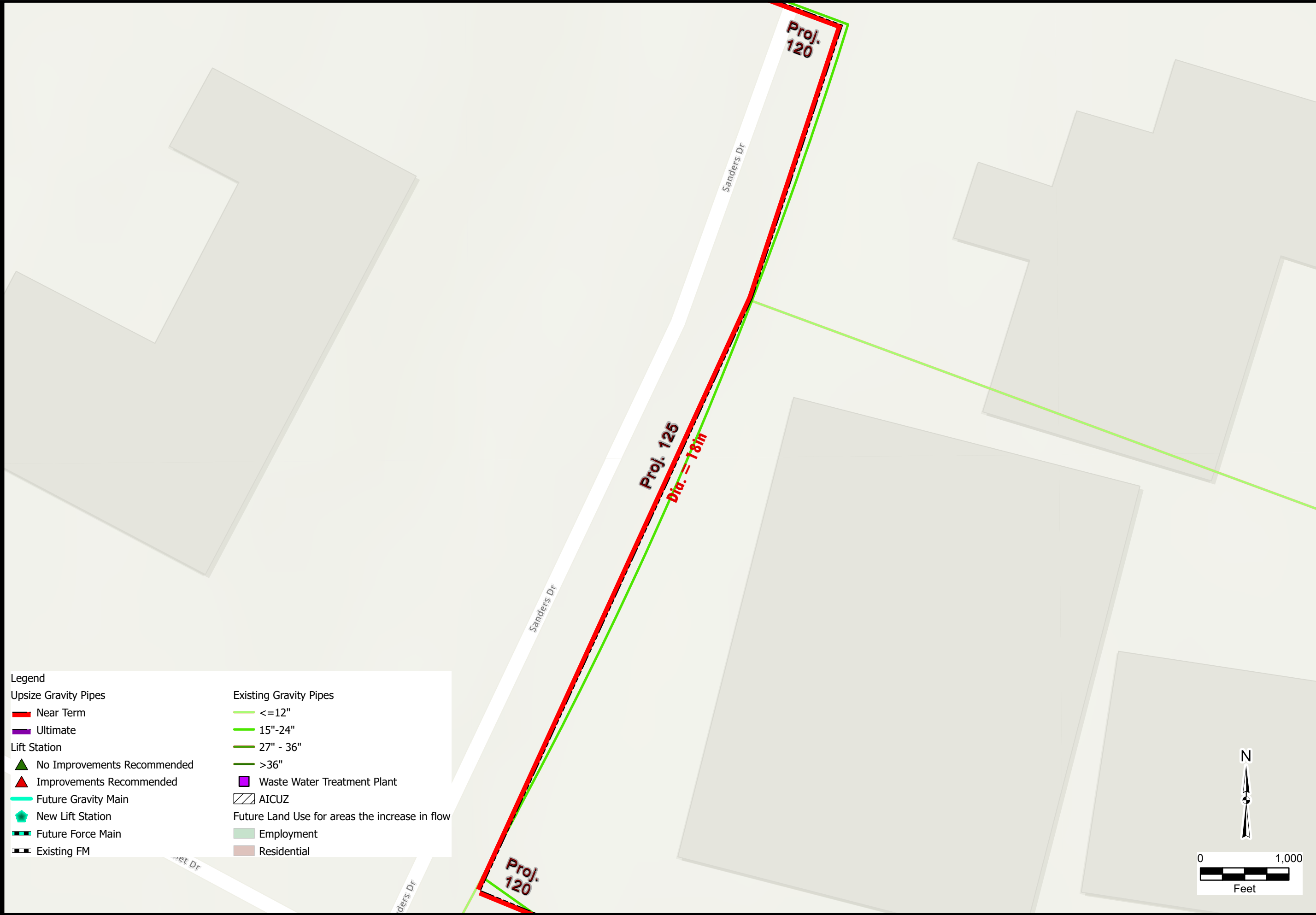
Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: blue;">◆</span> New Lift Station	<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black; width: 10px; display: inline-block;"></span> Future Force Main	<span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="border-bottom: 2px dashed black; width: 10px; display: inline-block;"></span> Existing FM	<span style="background-color: #d7ccc8; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential

## Wastewater System Upgrades Project Guide

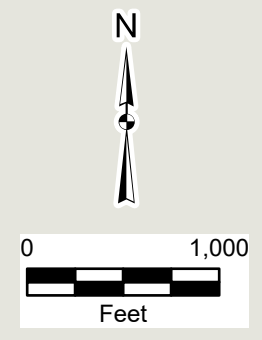
City of Corpus Christi

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DATE	Aug 2023
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SHEET	124

Date: Aug 18, 2023 2:24 PM User: nwlinsky  
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">█</span> Future Force Main	<span style="background-color: #c8e6c9;">█</span> Employment
<span style="border-bottom: 2px solid black;">█</span> Existing FM	<span style="background-color: #e0e0e0;">█</span> Residential

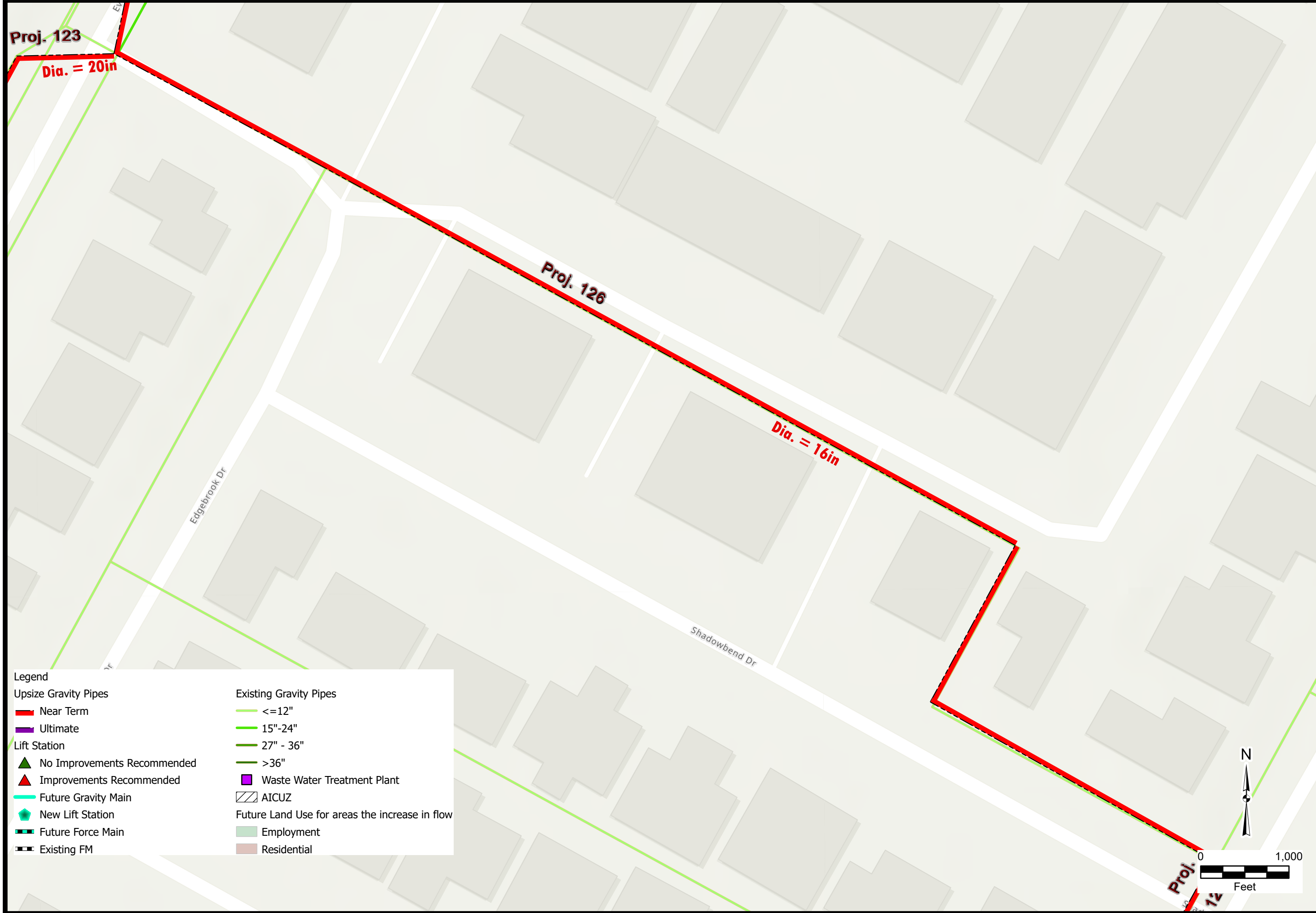


# Wastewater System Upgrades Project Guide

City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: blue;">—</span>	Future Force Main
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="background-color: purple; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightcoral; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Residential

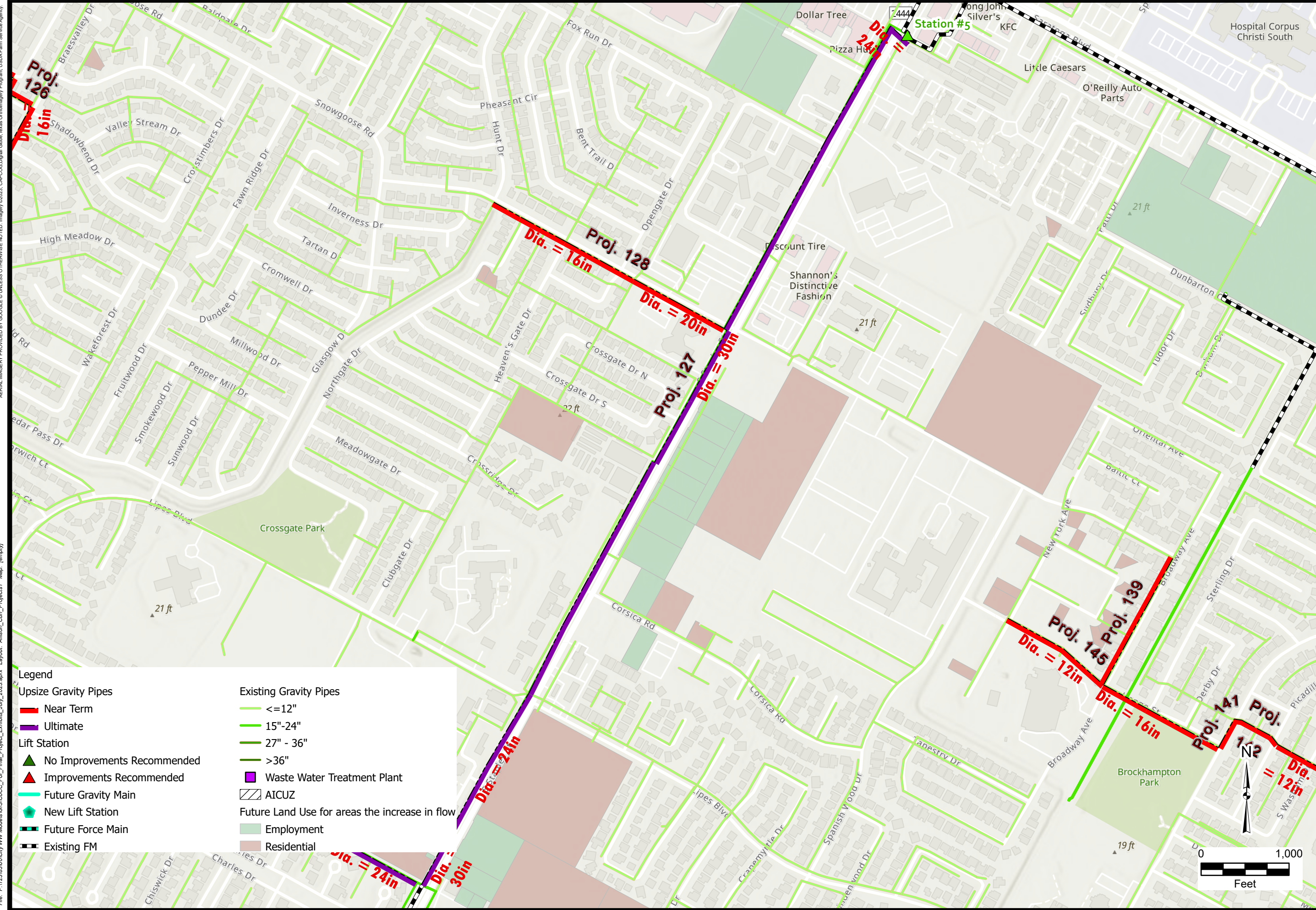
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City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: black;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;"> </span>	AICUZ
<span style="color: lightgreen;">■</span>	Future Land Use for areas the increase in flow
<span style="color: lightgreen;">■</span>	Employment
<span style="color: brown;">■</span>	Residential

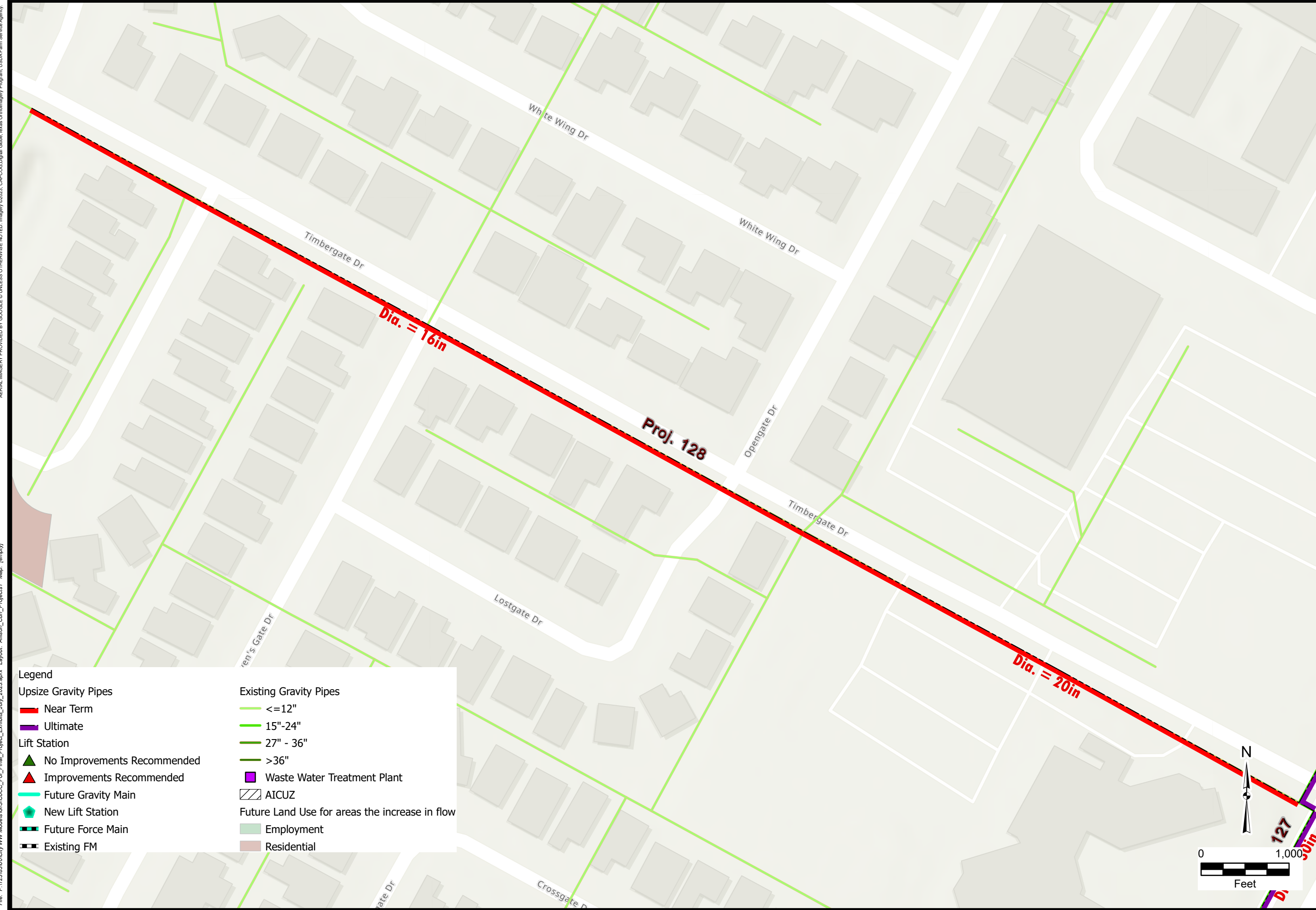
# Wastewater System Upgrades Project Guide

## City of Corpus Christi

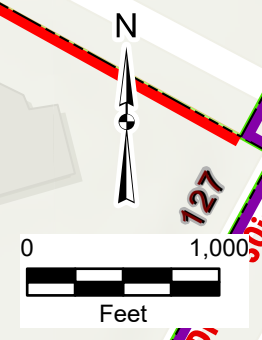
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Legend	
<b>Upsize Gravity Pipes</b>	
	Near Term
	Ultimate
<b>Lift Station</b>	
	No Improvements Recommended
	Improvements Recommended
	Future Gravity Main
	New Lift Station
	Future Force Main
	Existing FM
<b>Existing Gravity Pipes</b>	
	<=12"
	15"-24"
	27" - 36"
	>36"
	Waste Water Treatment Plant
	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
	Employment
	Residential



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City of Corpus Christi

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="color: cyan;">—</span> Future Force Main	<span style="background-color: #c8e6c9;">■</span> Employment
<span style="border-bottom: 1px dashed black;">—</span> Existing FM	<span style="background-color: #e0e0e0;">■</span> Residential

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Feet

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City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
DESIGNER	RW
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SHEET	129

Date: Aug 18, 2023 2:24 PM User: nvolinsky  
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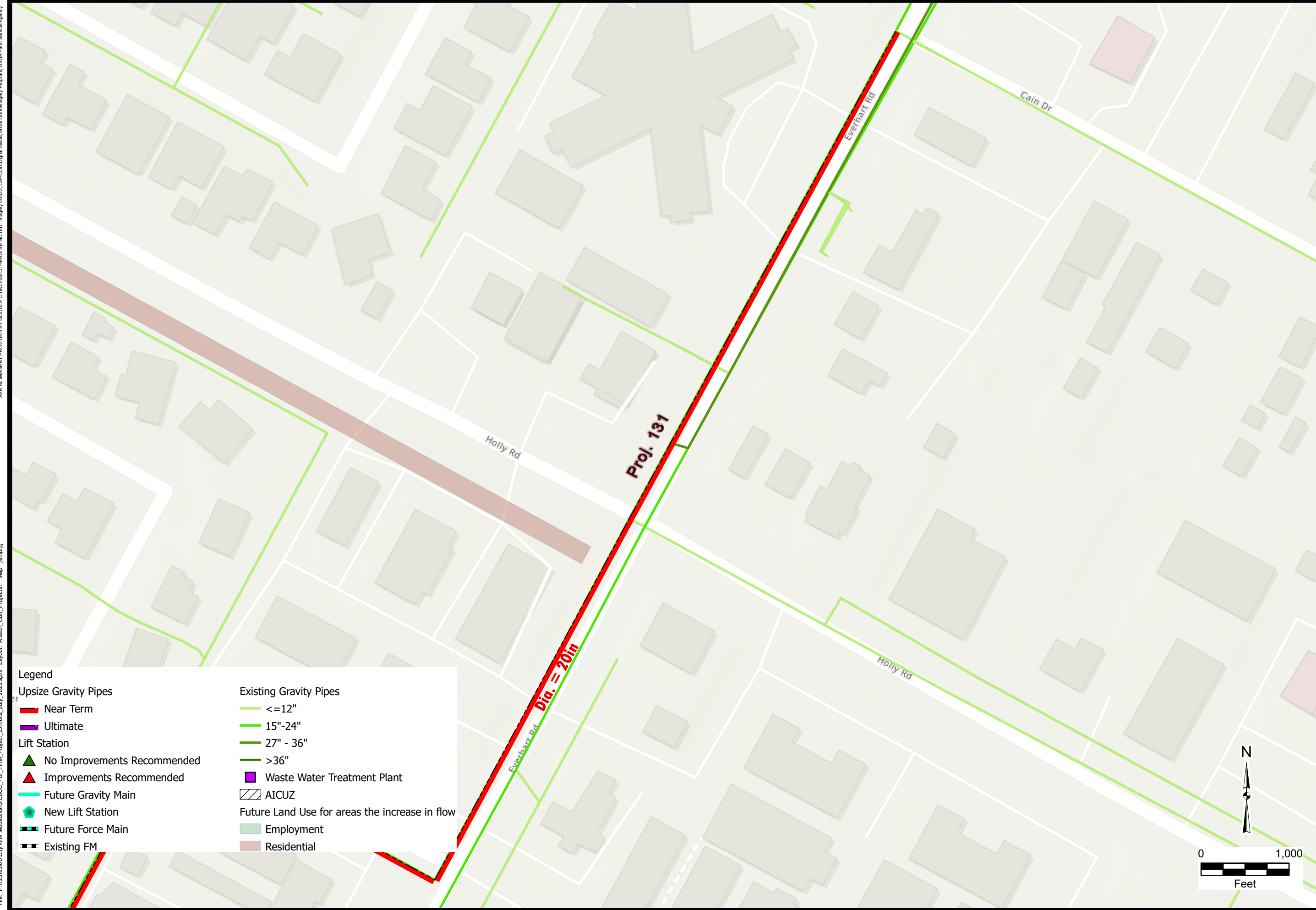
Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Future Force Main
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; width: 15px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; width: 15px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: lightgrey; width: 15px; height: 10px; display: inline-block;"></span>	Residential

## Wastewater System Upgrades Project Guide

City of Corpus Christi

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: blue;">█</span> New Lift Station	<span style="background-color: #c8e6c9;">█</span> Future Land Use for areas the increase in flow
<span style="color: blue;">█</span> Future Force Main	<span style="background-color: #e8f5e9;">█</span> Employment
<span style="border: 1px solid black;">█</span> Existing FM	<span style="background-color: #ffe0b2;">█</span> Residential

# Wastewater System Upgrades Project Guide

City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: blue;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightcoral; display: inline-block; width: 10px; height: 10px;"></span>	Residential

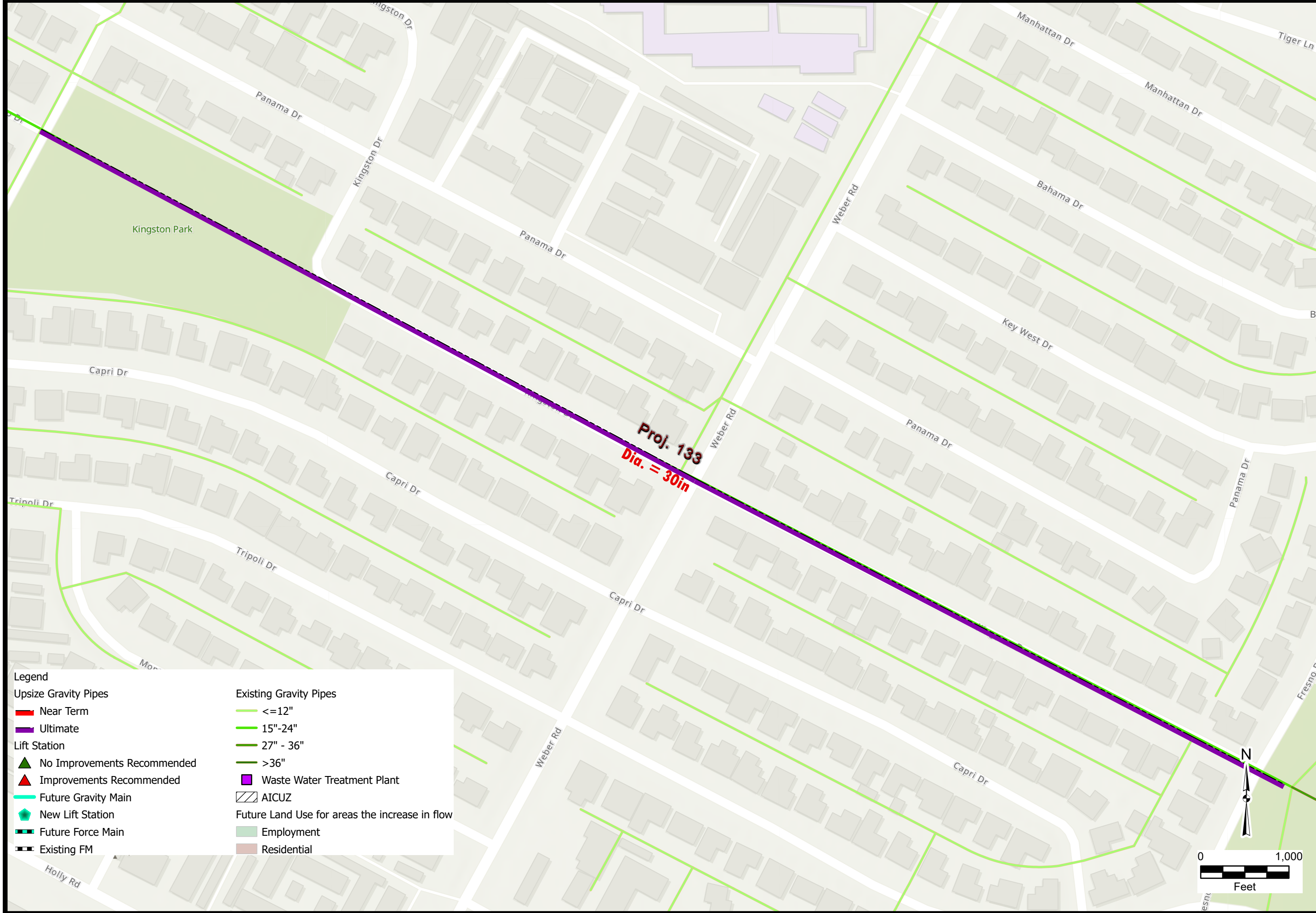
# Wastewater System Upgrades Project Guide

City of Corpus Christi

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DESIGNER	RW
DRAWN	AA
CHECKED	AA
SHEET	132

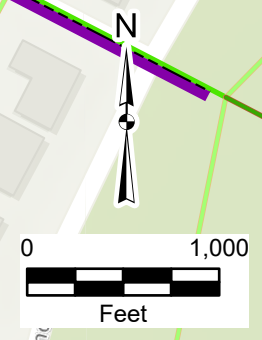
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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
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<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">■</span> AICUZ
<span style="color: blue;">█</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">█</span> Future Force Main	<span style="background-color: #c8e6c9;">■</span> Employment
<span style="border-bottom: 2px solid black;">█</span> Existing FM	<span style="background-color: #e0e0e0;">■</span> Residential



# Wastewater System Upgrades Project Guide

City of Corpus Christi

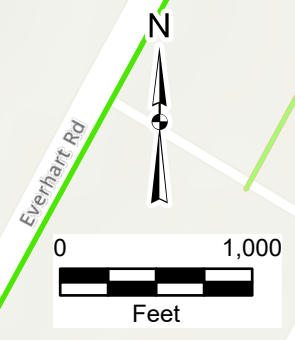
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<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
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<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">—</span> Future Force Main	<span style="background-color: lightgreen;">■</span> Employment
<span style="border-bottom: 2px solid black;">—</span> Existing FM	<span style="background-color: lightgrey;">■</span> Residential



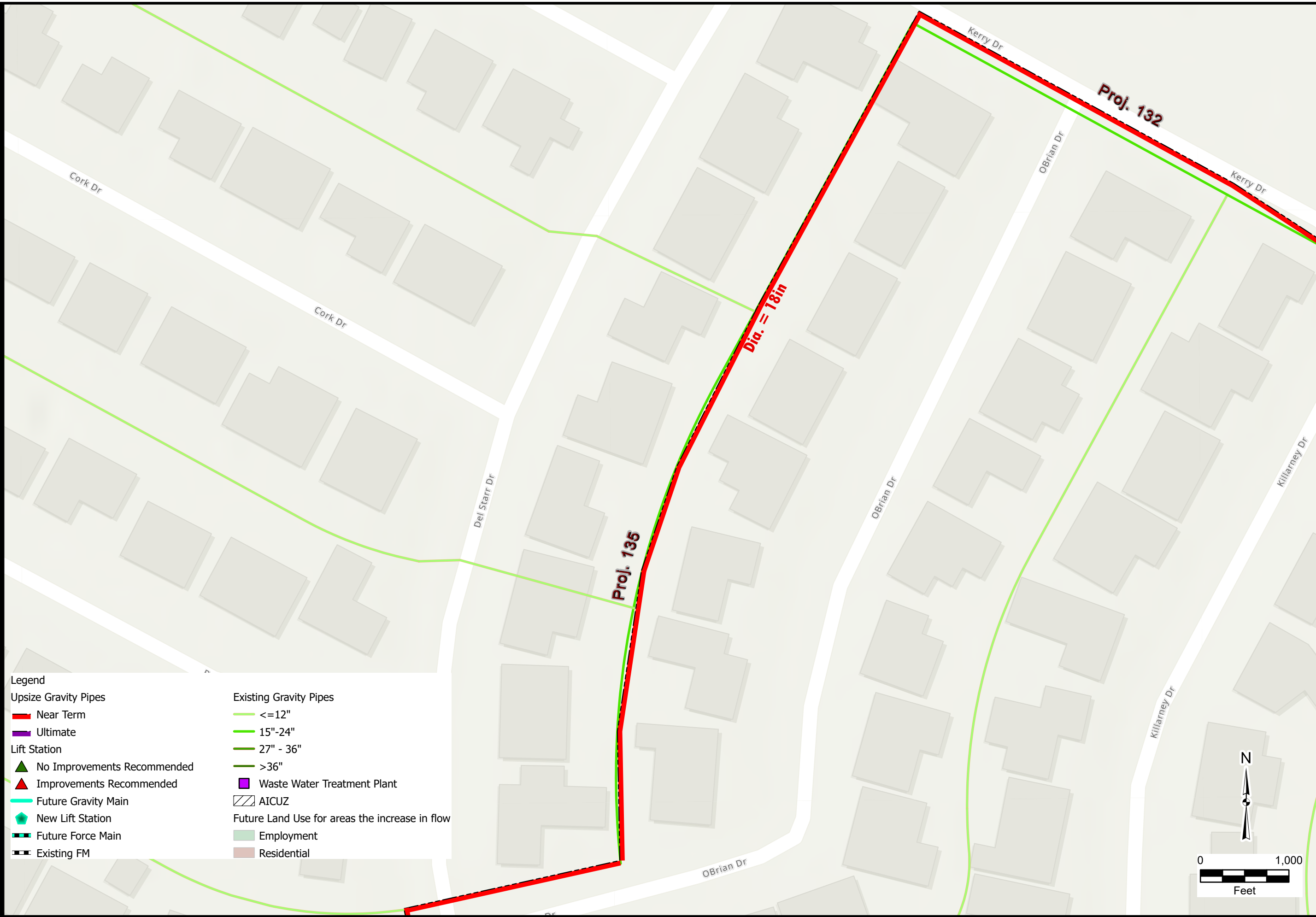
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## Wastewater System Upgrades Project Guide

City of Corpus Christi

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SHEET	134

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**Legend**

**Upsize Gravity Pipes**

- Near Term
- Ultimate

**Lift Station**

- ▲ No Improvements Recommended
- ▲ Improvements Recommended
- Future Gravity Main
- ◆ New Lift Station
- Future Force Main
- Existing FM

**Existing Gravity Pipes**

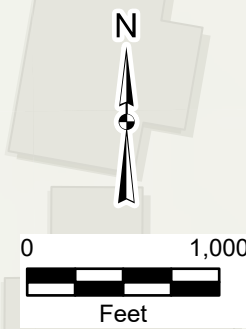
- ≤12"
- 15"-24"
- 27" - 36"
- >36"

- Waste Water Treatment Plant

- AICUZ

**Future Land Use for areas the increase in flow**

- Employment
- Residential



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# Wastewater System Upgrades Project Guide

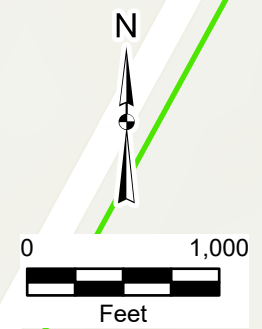
City of Corpus Christi

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<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
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<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black; width: 10px; display: inline-block;"></span> Future Force Main	<span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="border-bottom: 2px solid black; width: 10px; display: inline-block;"></span> Existing FM	<span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential



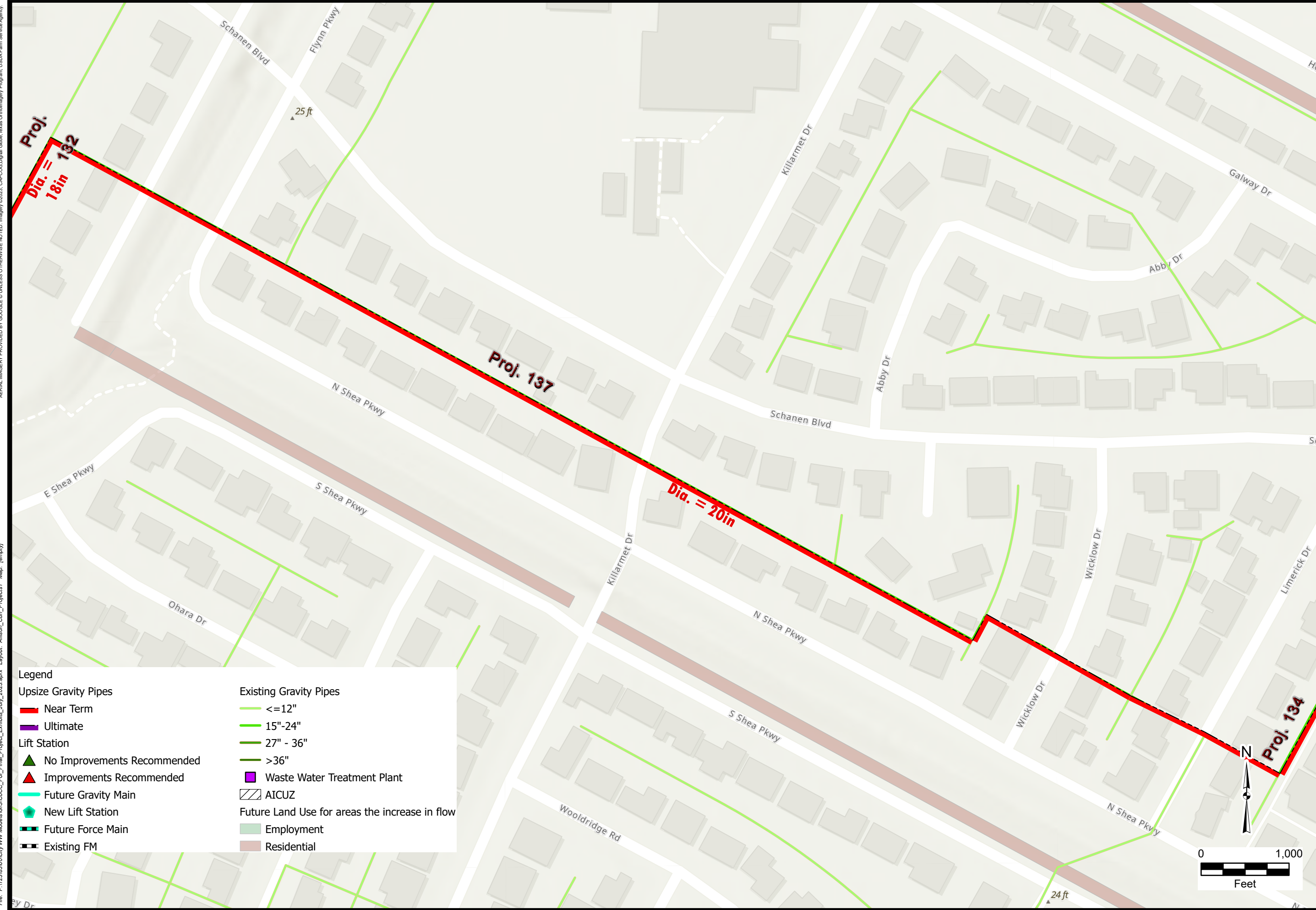
## Wastewater System Upgrades Project Guide

City of Corpus Christi

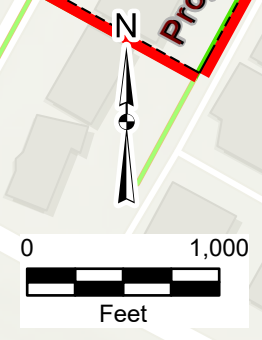
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: blue;">—</span>	Future Force Main
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="background-color: purple; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightgrey; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Residential



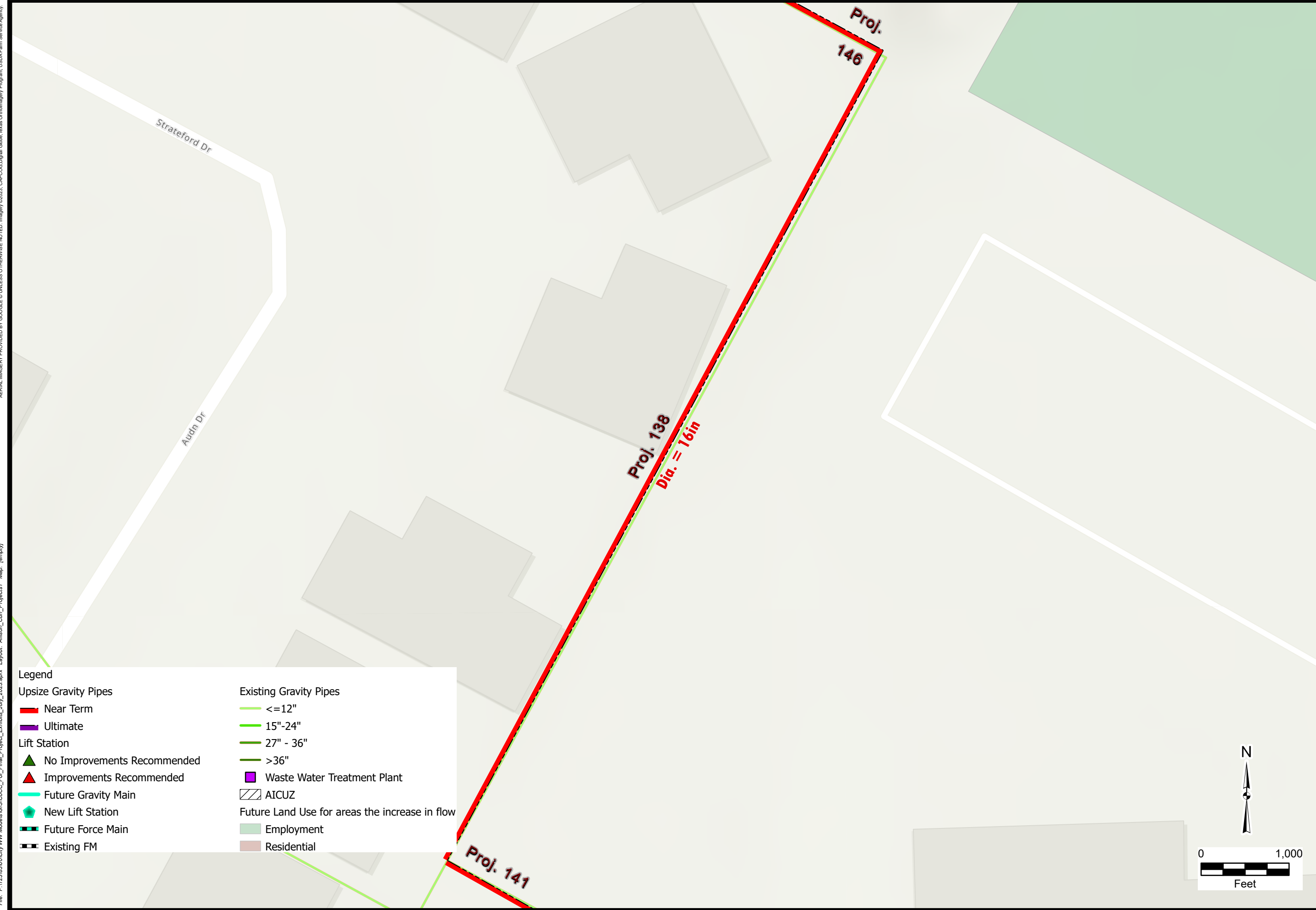
## Wastewater System Upgrades Project Guide

City of Corpus Christi

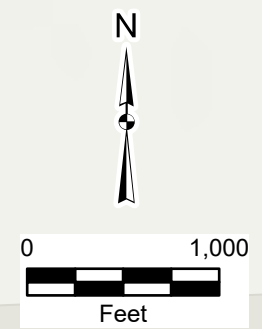
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential

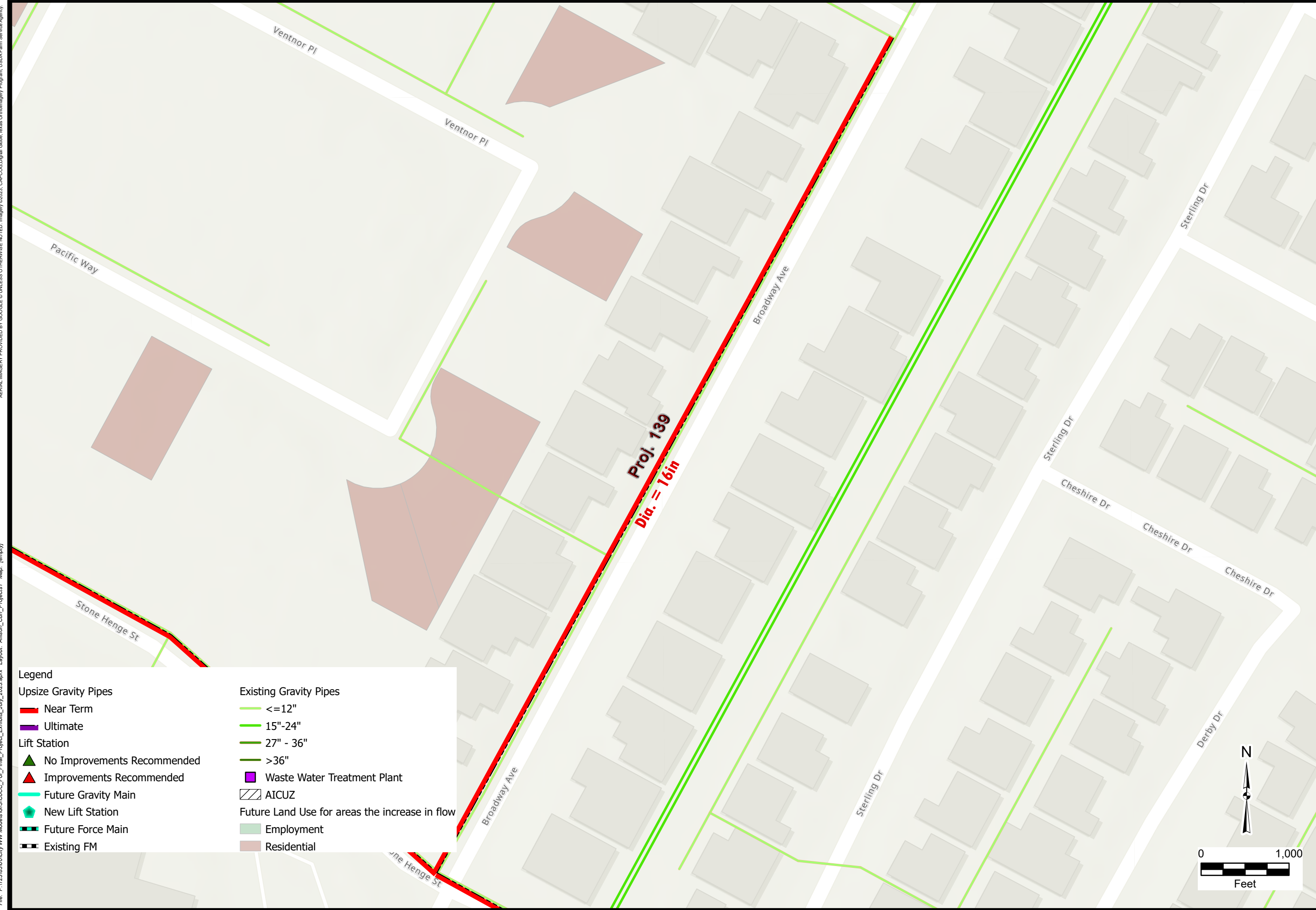


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City of Corpus Christi

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	≤12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential

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City of Corpus Christi

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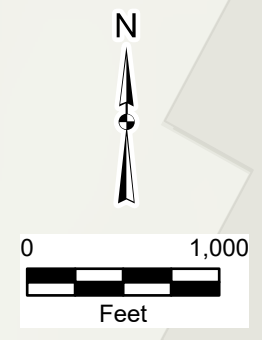
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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: green;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: green;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="color: cyan;">—</span> Future Force Main	<span style="background-color: #e8f5e9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="border-bottom: 1px dashed black; width: 10px; display: inline-block;"></span> Existing FM	<span style="background-color: #e0b0b0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential



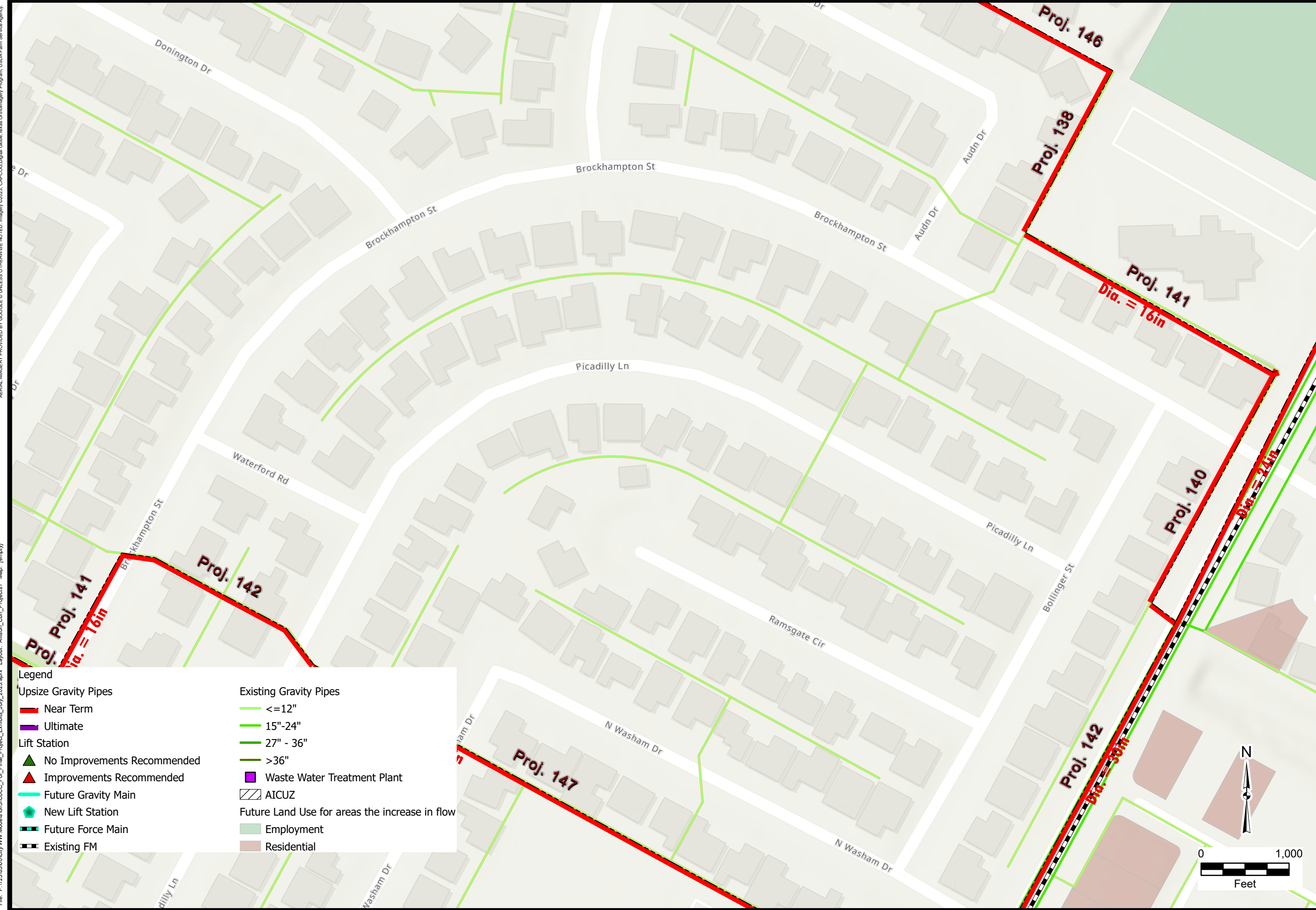
## Wastewater System Upgrades Project Guide

City of Corpus Christi

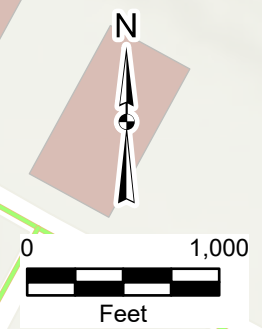
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: black;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
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<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;"> </span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;"> </span>	Employment
<span style="background-color: lightbrown;"> </span>	Residential

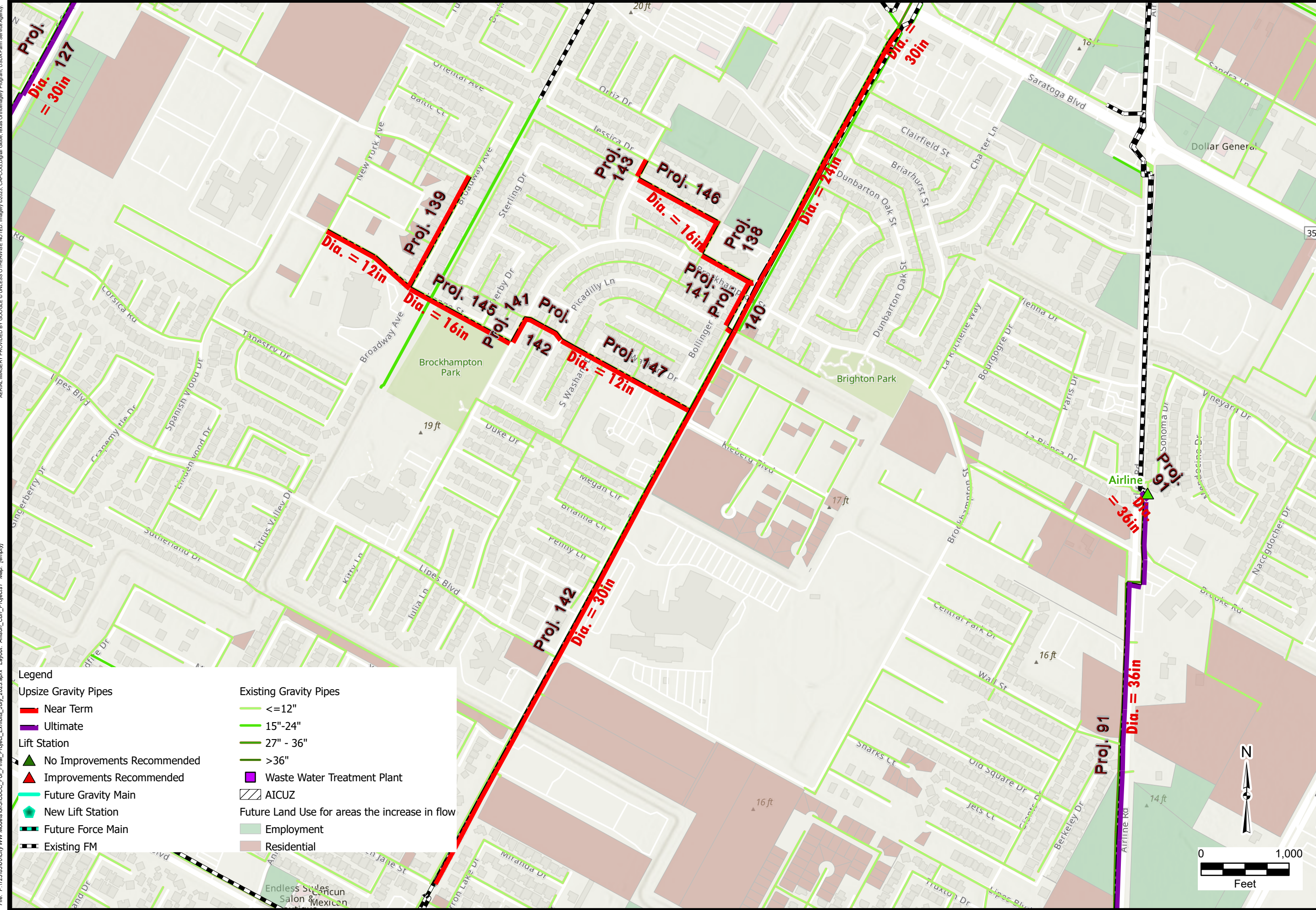


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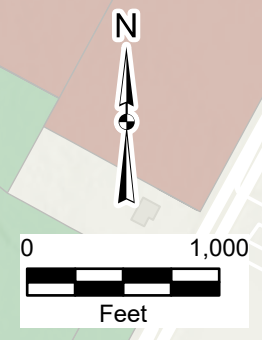
City of Corpus Christi

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<b>Upsize Gravity Pipes</b>	
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<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
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<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: blue;">—</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
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<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: brown;">—</span>	>36"
<span style="background-color: purple; border: 1px solid black;"> </span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;"> </span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;"> </span>	Employment
<span style="background-color: brown;"> </span>	Residential



# Wastewater System Upgrades Project Guide

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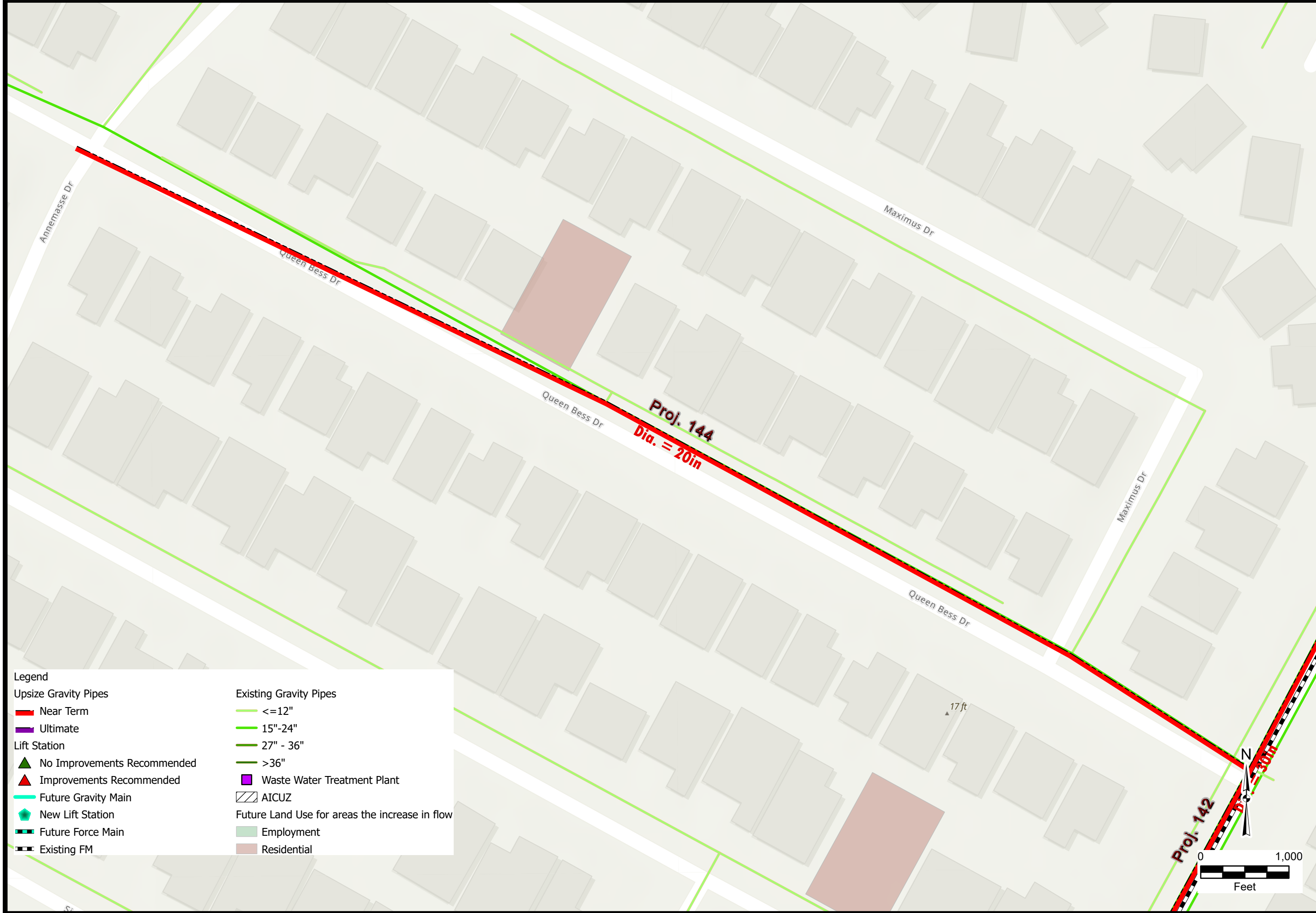
Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: black;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightbrown; display: inline-block; width: 10px; height: 10px;"></span>	Residential

# Wastewater System Upgrades Project Guide

City of Corpus Christi

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> ≤12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">—</span> Future Force Main	<span style="background-color: lightgreen;">■</span> Employment
<span style="border-bottom: 2px solid black;">—</span> Existing FM	<span style="background-color: #c08080;">■</span> Residential

17 ft

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## Wastewater System Upgrades Project Guide

City of Corpus Christi

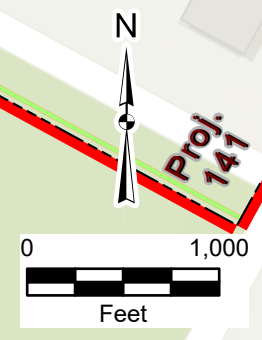
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: blue;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightcoral; display: inline-block; width: 10px; height: 10px;"></span>	Residential



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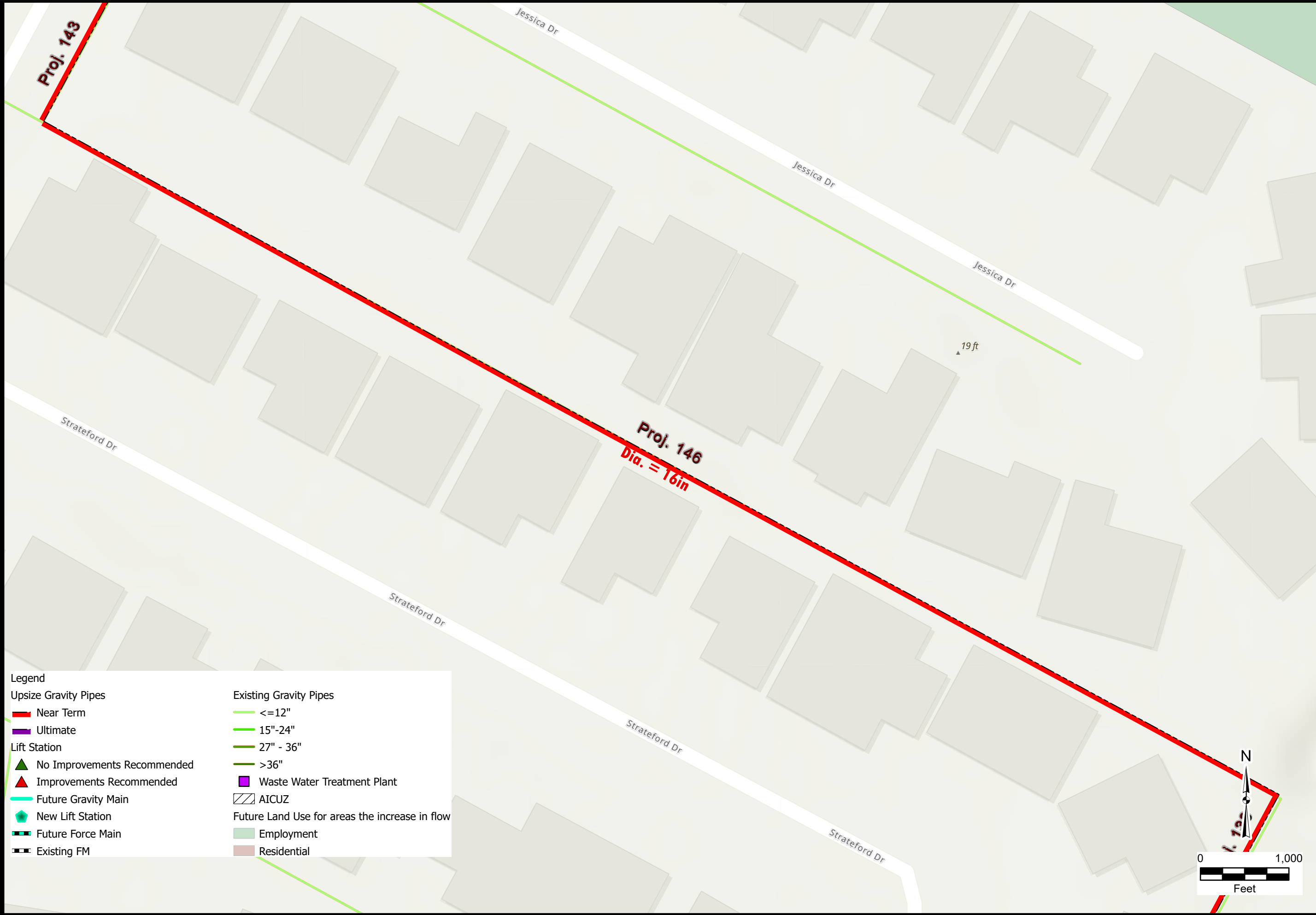
## Wastewater System Upgrades Project Guide

City of Corpus Christi

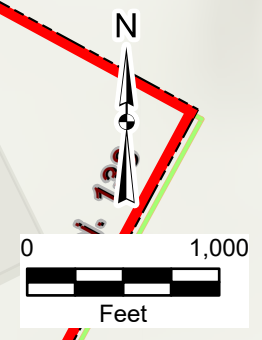
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">▲</span>	New Lift Station
<span style="color: black;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightgrey; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Residential

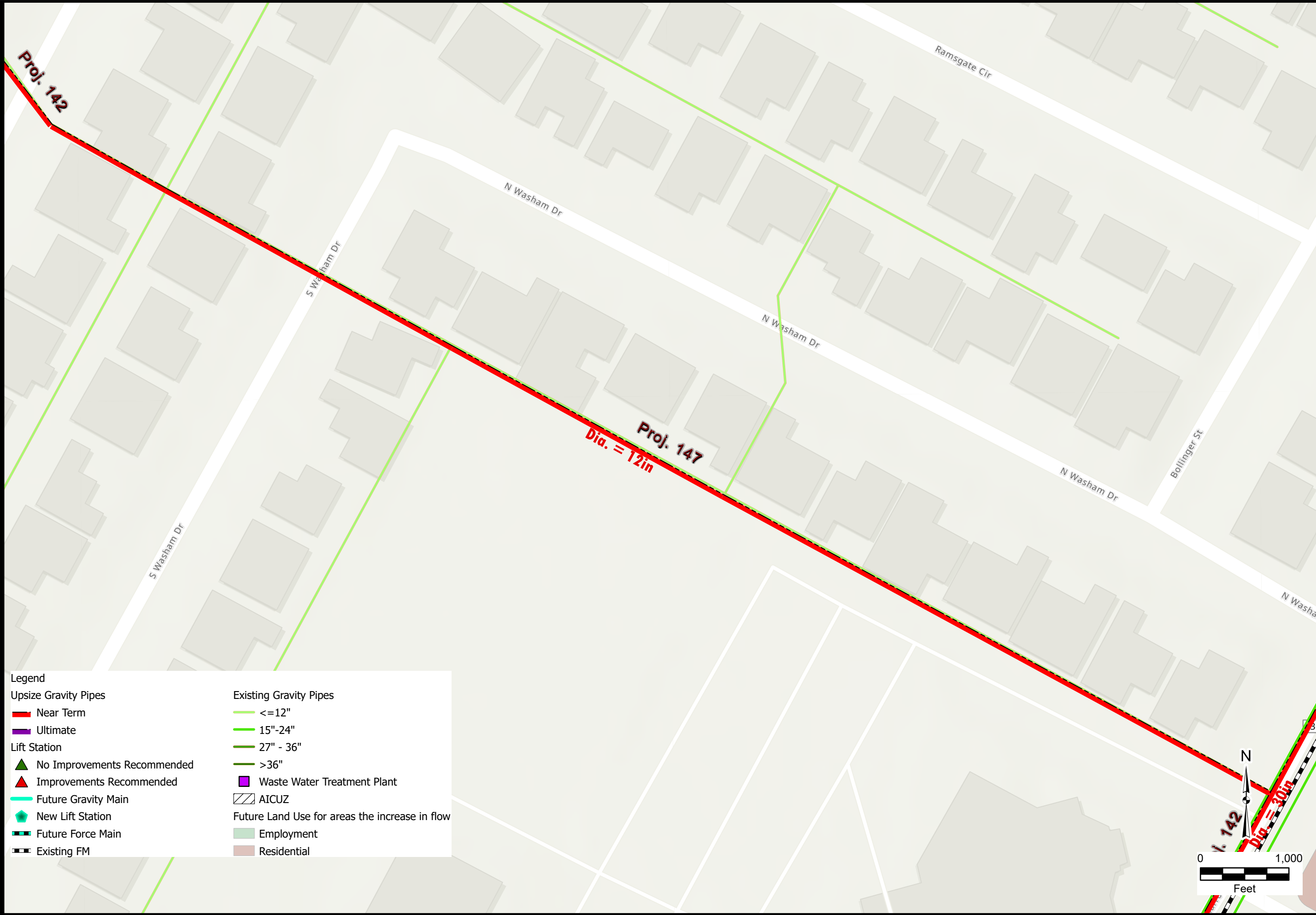


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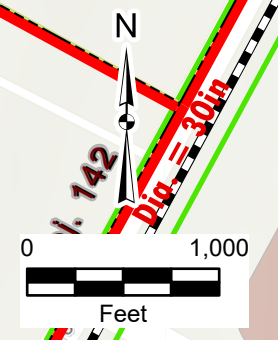
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 1px dashed black;">—</span> Future Force Main	<span style="background-color: #c8e6c9;">■</span> Employment
<span style="border-bottom: 1px solid black;">—</span> Existing FM	<span style="background-color: #e0e0e0;">■</span> Residential

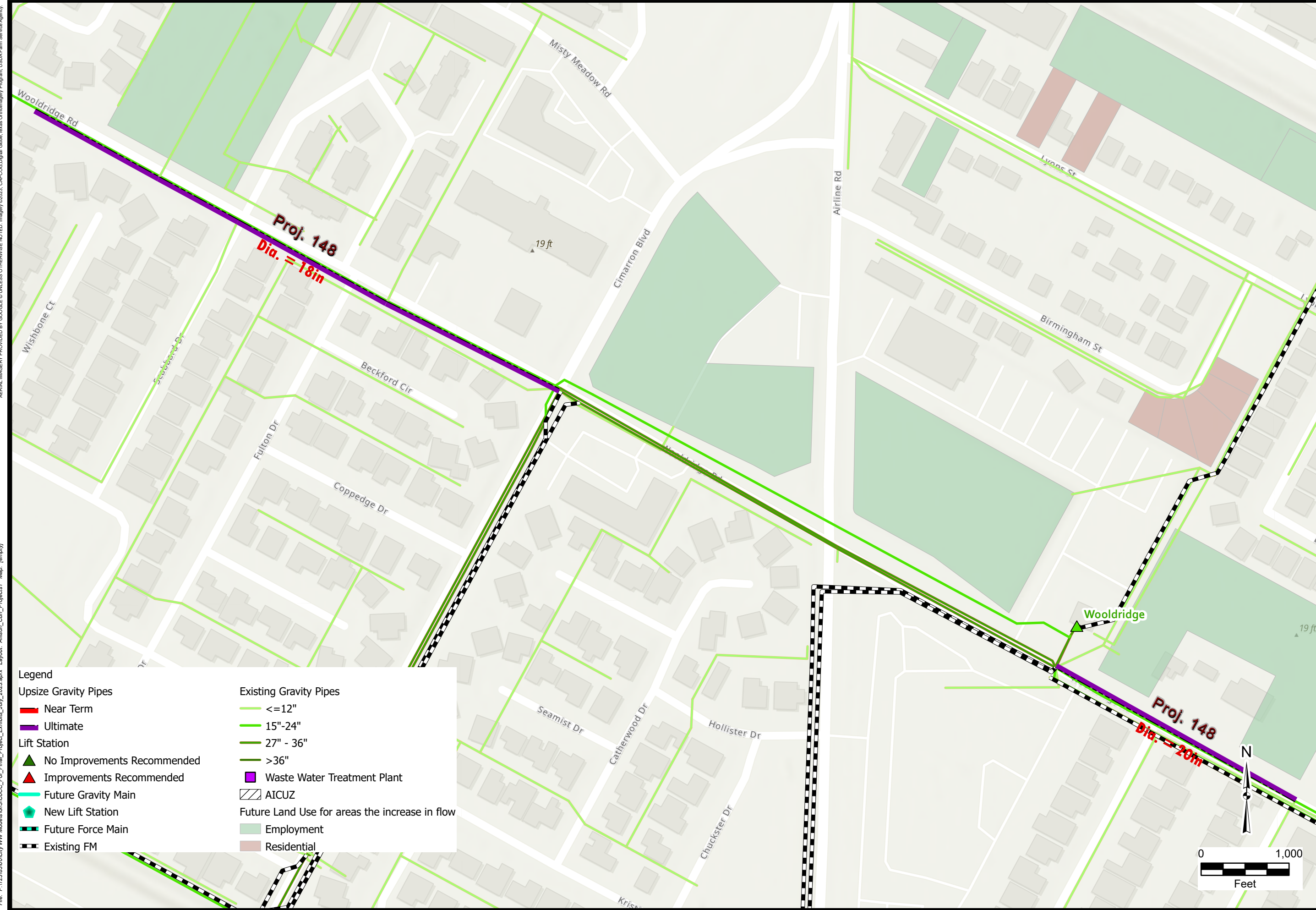


# Wastewater System Upgrades Project Guide

City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">—</span>	New Lift Station
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Future Force Main
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 10px; height: 10px; display: inline-block;"></span>	Residential

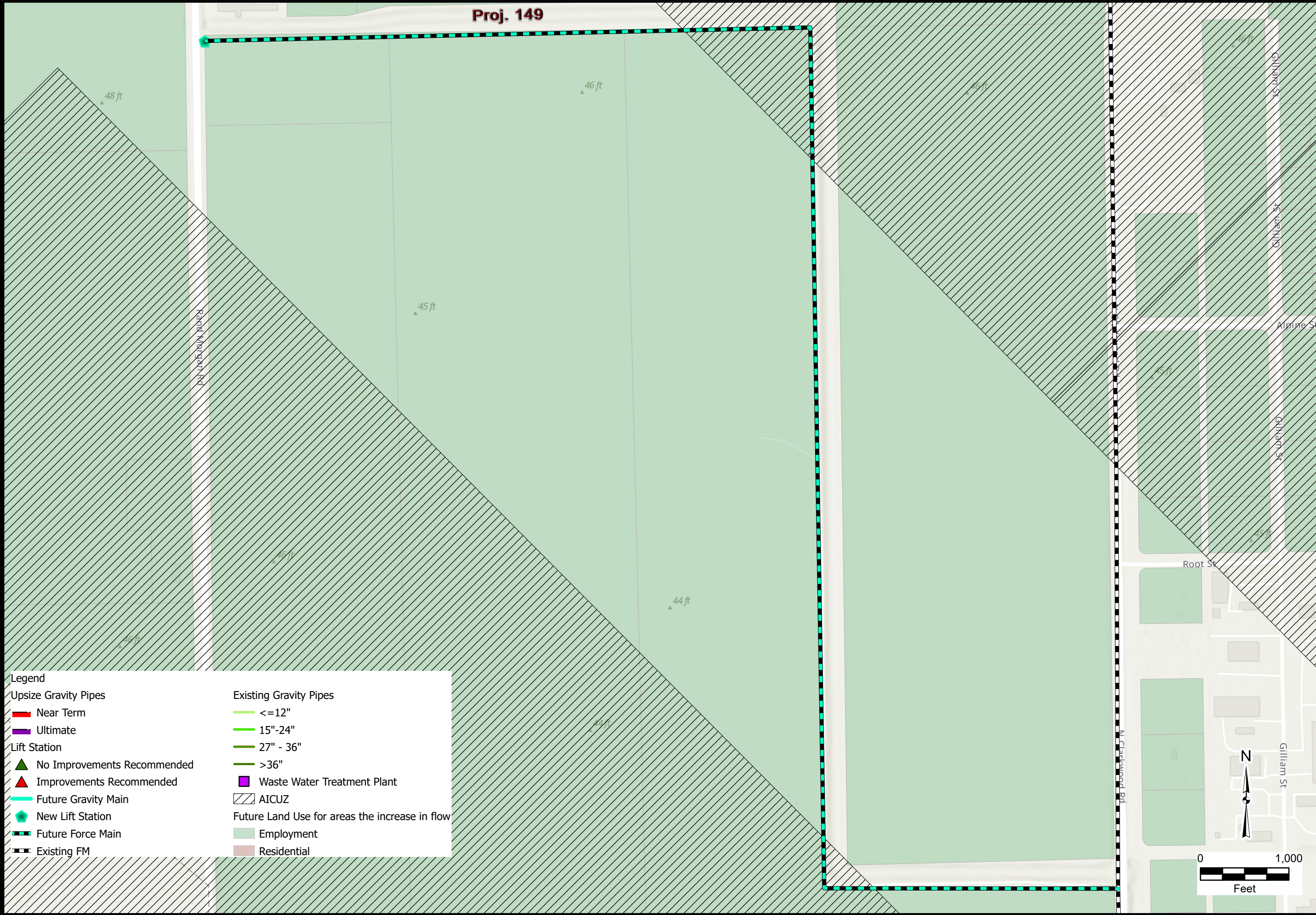
# Wastewater System Upgrades Project Guide

## City of Corpus Christi

JOB NO.	0000-00
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SHEET	148

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**Proj. 149**



Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">▲</span>	New Lift Station
<span style="border-bottom: 2px dashed cyan;">—</span>	Future Force Main
<span style="border-bottom: 2px dashed black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; width: 15px; height: 15px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); width: 15px; height: 15px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 15px; height: 15px; display: inline-block;"></span>	Employment
<span style="background-color: lightcoral; width: 15px; height: 15px; display: inline-block;"></span>	Residential

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City of Corpus Christi

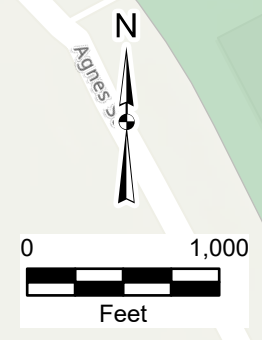
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: green;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: green;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;"> </span> AICUZ
<span style="color: green;">■</span> New Lift Station	<span style="background-color: #c8e6c9;"> </span> Future Land Use for areas the increase in flow
<span style="border-bottom: 1px dashed black;"> </span> Future Force Main	<span style="background-color: #e8f5e9;"> </span> Employment
<span style="border-bottom: 1px solid black;"> </span> Existing FM	<span style="background-color: #ffe0b2;"> </span> Residential



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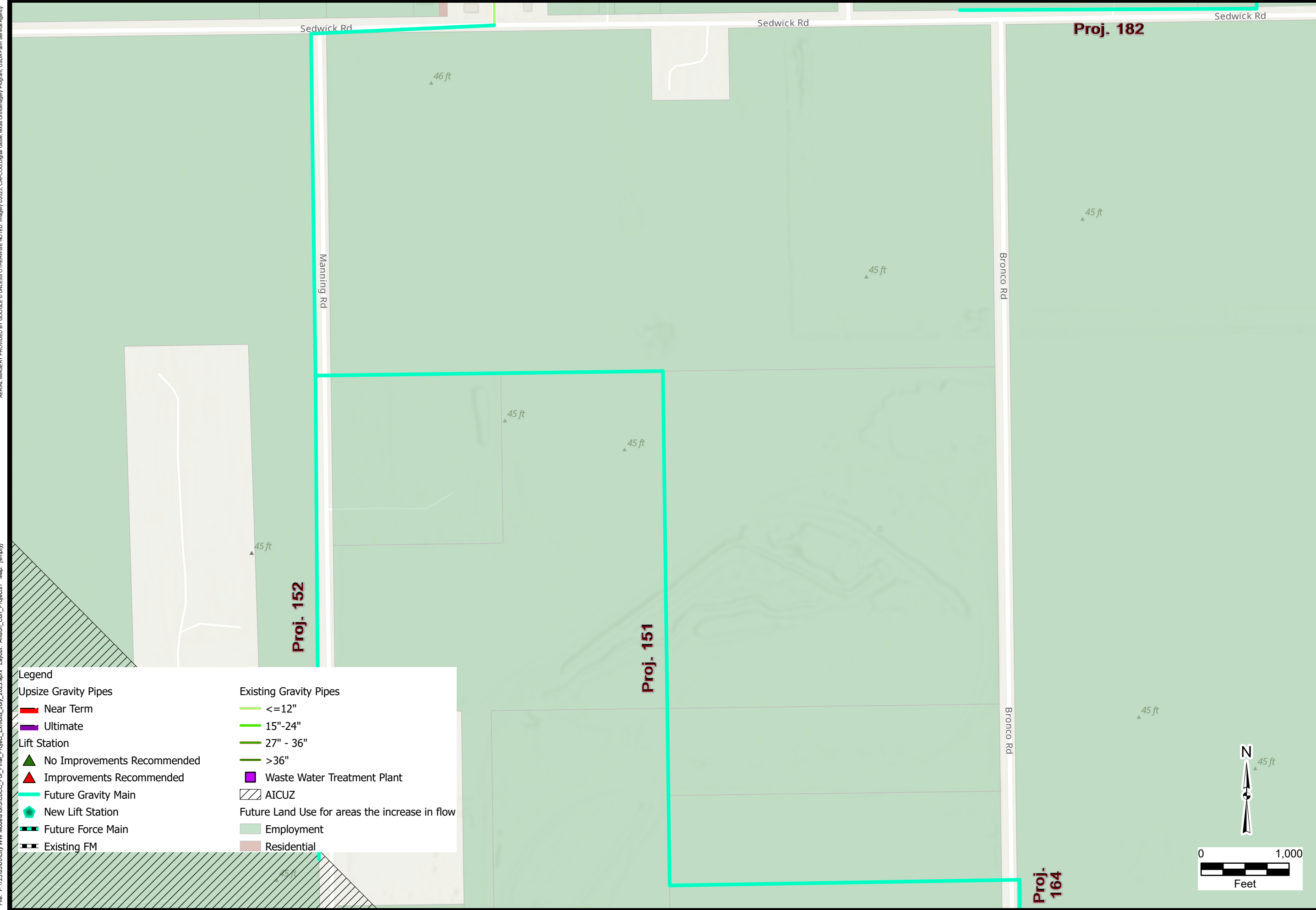
# Wastewater System Upgrades Project Guide

City of Corpus Christi

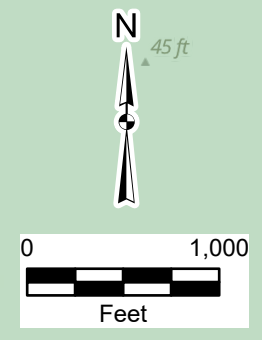
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="background-color: white; border: 1px solid black; border-style: dashed;">■</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="color: cyan;">—</span> Future Force Main	<span style="background-color: #c8e6c9;">■</span> Employment
<span style="color: black;">—</span> Existing FM	<span style="background-color: #e0e0e0;">■</span> Residential



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City of Corpus Christi

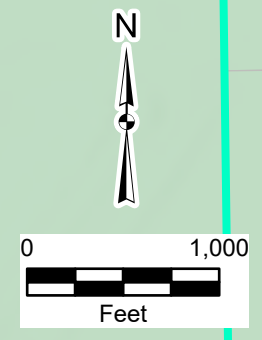
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▣</span>	Future Gravity Main
<span style="color: cyan;">▣</span>	New Lift Station
<span style="color: black;">▬</span>	Future Force Main
<span style="color: black;">▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: darkgreen;">▬</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="color: black;">▨</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="color: lightgreen;">■</span>	Employment
<span style="color: brown;">■</span>	Residential



## Wastewater System Upgrades Project Guide

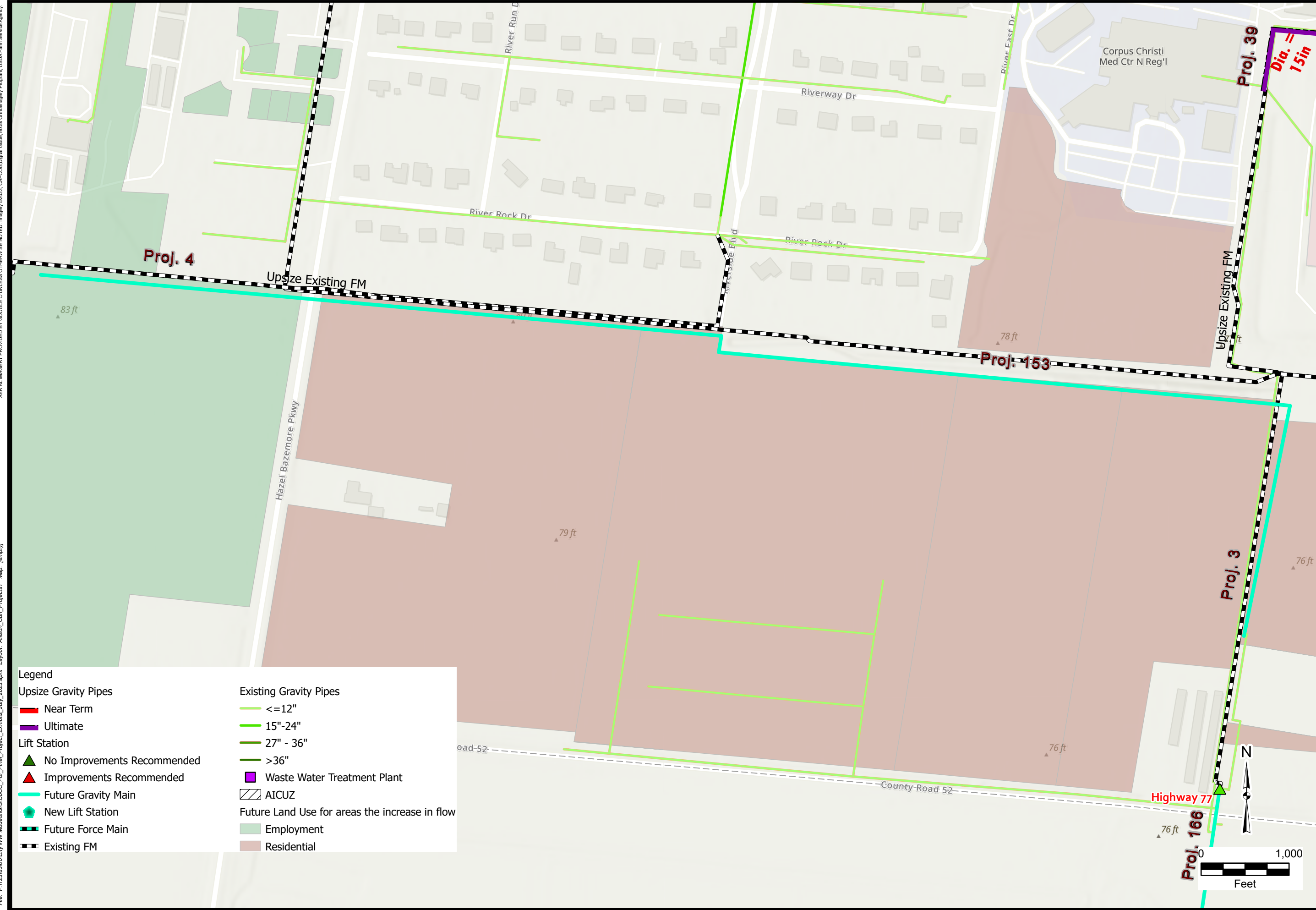
City of Corpus Christi

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CHECKED	AA
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▬</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="border-bottom: 2px dashed black;">▬</span>	Future Force Main
<span style="border-bottom: 2px dashed black;">▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: darkgreen;">▬</span>	>36"
<span style="border: 1px solid purple; display: inline-block; width: 10px; height: 10px;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: #c8e6c9; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: #e0e0e0; display: inline-block; width: 10px; height: 10px;"></span>	Residential

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# Wastewater System Upgrades Project Guide

## City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
DESIGNER	RW
DRAWN	AA
CHECKED	AA
SHEET	153

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: cyan;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;"> </span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;"> </span>	Employment
<span style="background-color: lightbrown;"> </span>	Residential

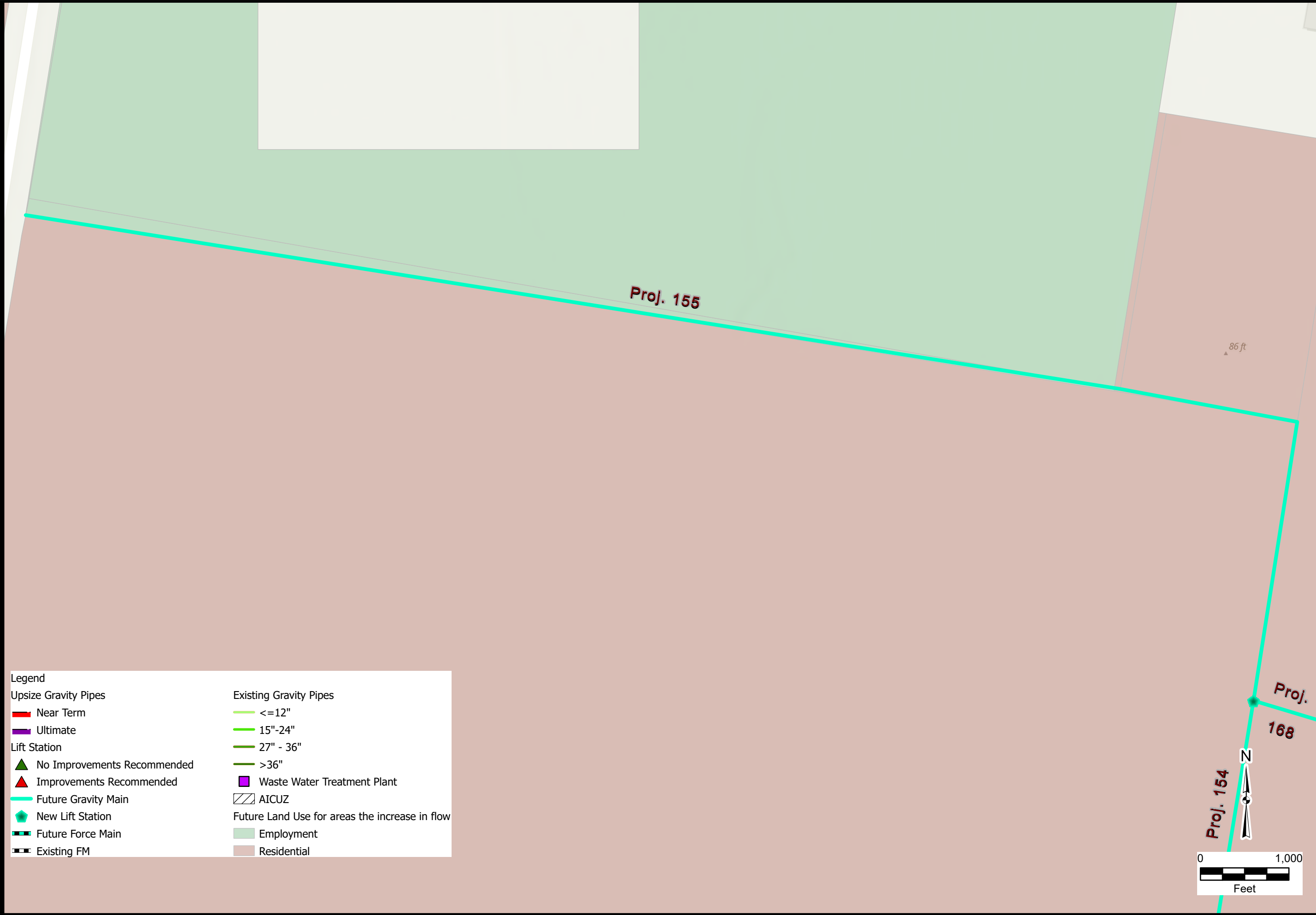
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## Wastewater System Upgrades Project Guide

City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
DESIGNER	RW
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SHEET	154

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential

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# Wastewater System Upgrades Project Guide

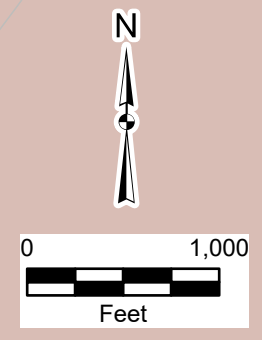
City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
DESIGNER	RW
DRAWN	AA
CHECKED	AA
SHEET	155

Date: Aug 18, 2023 2:25 PM User: nwlinsky  
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	≤12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential



  
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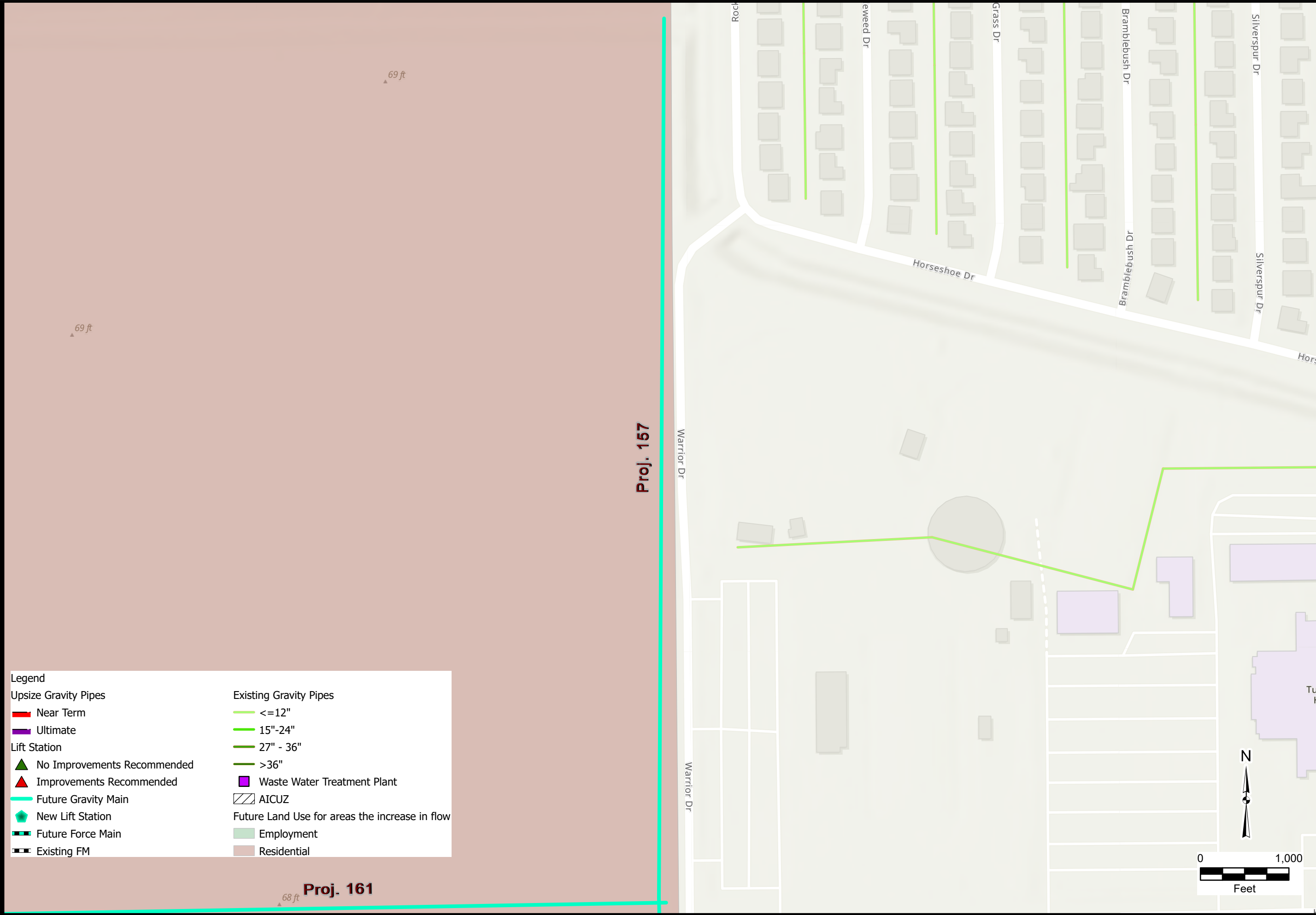
# Wastewater System Upgrades Project Guide

City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: black;">- - -</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;"> </span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;"> </span>	Employment
<span style="background-color: brown;"> </span>	Residential

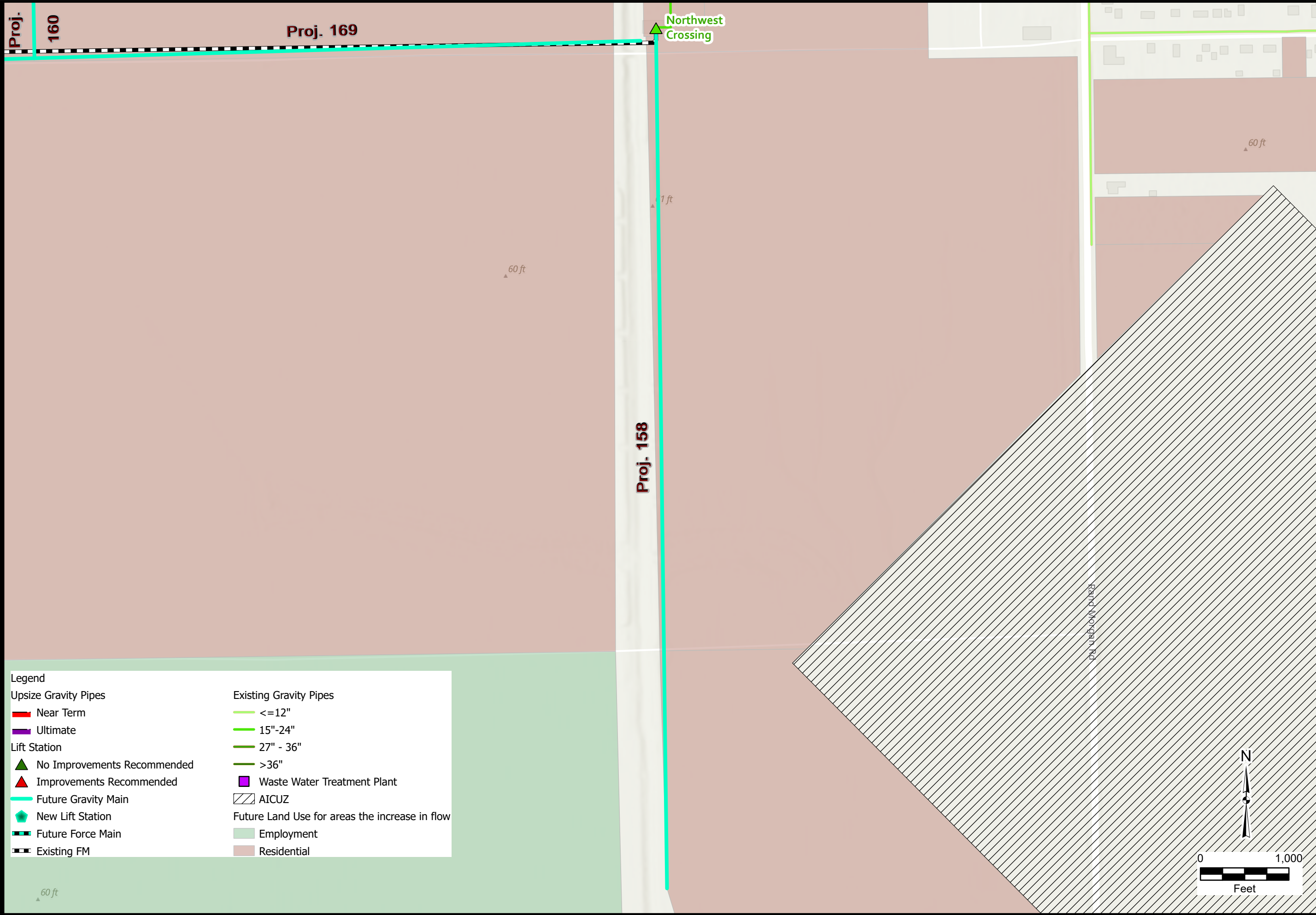
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# Wastewater System Upgrades Project Guide

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SHEET	157

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;">■</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">—</span> Future Force Main	<span style="background-color: lightgreen;">■</span> Employment
<span style="border-bottom: 2px solid black;">—</span> Existing FM	<span style="background-color: brown;">■</span> Residential

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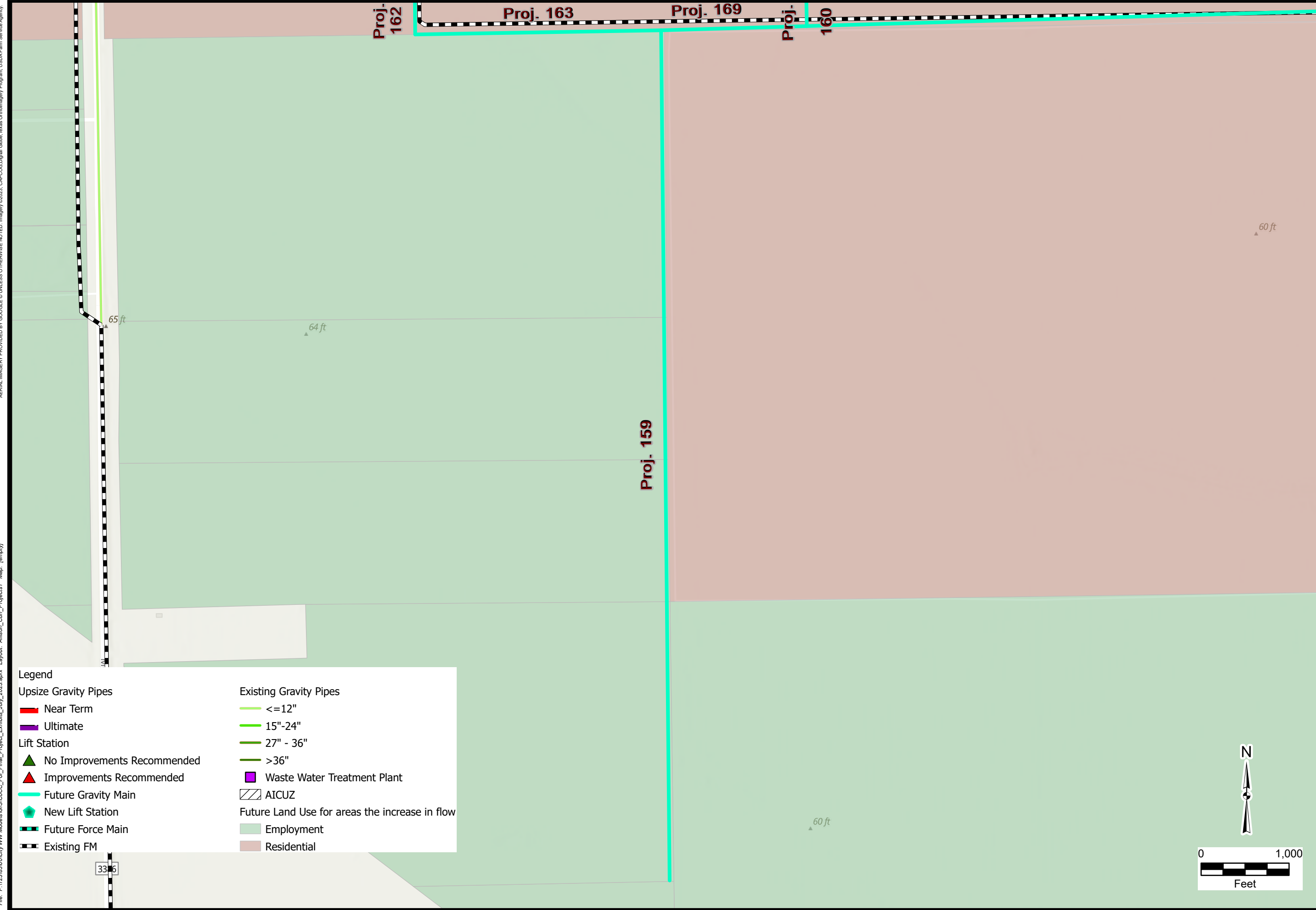
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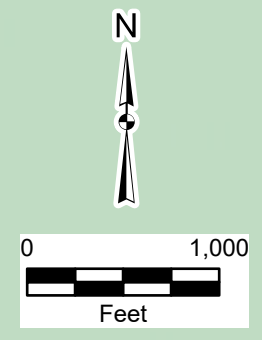
City of Corpus Christi

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SHEET	158

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▣</span>	Future Gravity Main
<span style="color: cyan;">▣</span>	New Lift Station
<span style="border: 2px dashed black; display: inline-block; width: 10px; height: 10px;"></span>	Future Force Main
<span style="border-bottom: 1px dashed black; display: inline-block; width: 10px;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: darkgreen;">█</span>	>36"
<span style="background-color: purple; color: white; padding: 2px;">W</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: tan; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Residential



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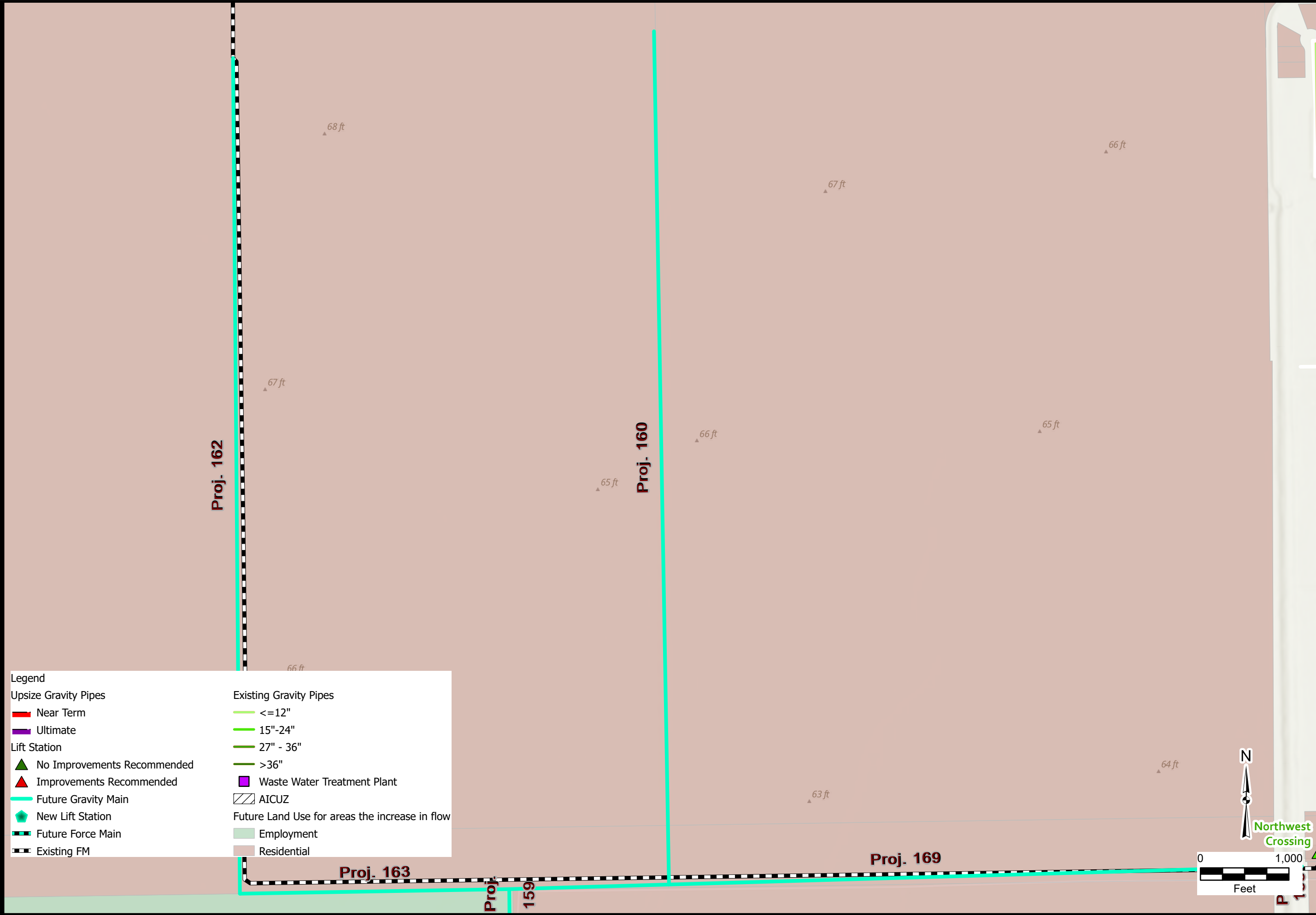
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City of Corpus Christi

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**Legend**

<b>Upsize Gravity Pipes</b>		<b>Existing Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term	<span style="color: lightgreen;">—</span>	<=12"
<span style="color: purple;">—</span>	Ultimate	<span style="color: green;">—</span>	15"-24"
<b>Lift Station</b>		<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: green;">▲</span>	No Improvements Recommended	<span style="color: darkgreen;">—</span>	>36"
<span style="color: red;">▲</span>	Improvements Recommended	<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="color: cyan;">—</span>	Future Gravity Main	<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<span style="color: cyan;">■</span>	New Lift Station	<span style="background-color: lightgreen; display: inline-block; width: 10px; height: 10px;"></span>	Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black; width: 10px; display: inline-block;"></span>	Future Force Main	<span style="background-color: lightgreen; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="border-bottom: 2px dashed black; width: 10px; display: inline-block;"></span>	Existing FM	<span style="background-color: #d2b48c; display: inline-block; width: 10px; height: 10px;"></span>	Residential

N

Northwest Crossing

0 1,000  
Feet

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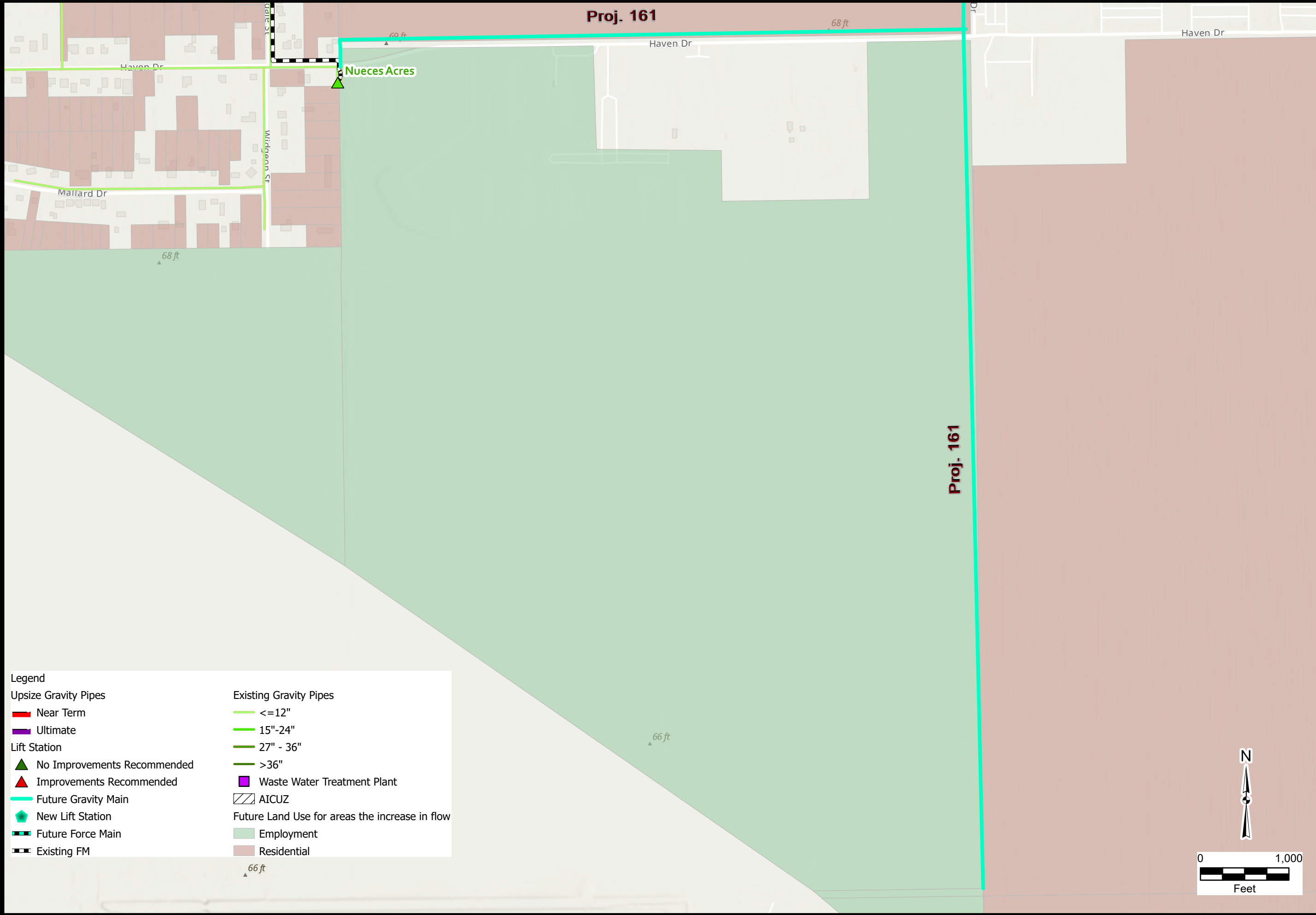
## Wastewater System Upgrades Project Guide

City of Corpus Christi

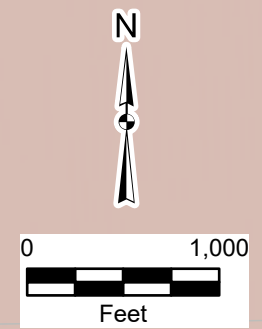
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DATE	Aug 2023
DESIGNER	RW
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▬</span>	Future Gravity Main
<span style="color: cyan;">▬</span>	New Lift Station
<span style="border-bottom: 1px dashed black;">▬</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: darkgreen;">▬</span>	>36"
<span style="background-color: purple; border: 1px solid black;">■</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">■</span>	Employment
<span style="background-color: brown;">■</span>	Residential



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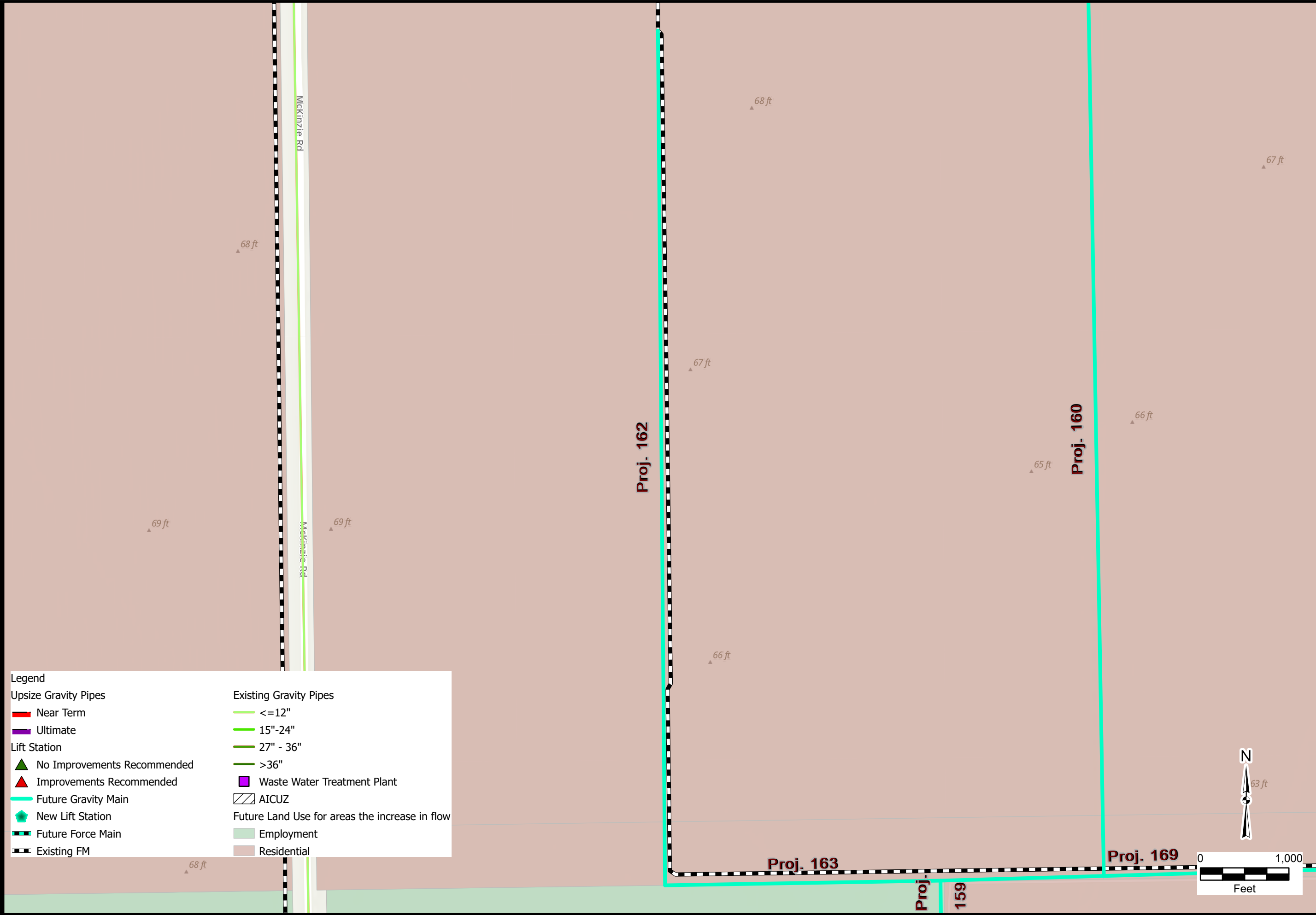
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## Wastewater System Upgrades Project Guide

City of Corpus Christi

JOB NO.	0000-00
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DESIGNER	RW
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SHEET	161

Date: Aug 18, 2023 2:26 PM User: nkolinsky  
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; color: white;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">█</span> Future Force Main	<span style="background-color: lightgreen;">█</span> Employment
<span style="border-bottom: 2px dashed black;">█</span> Existing FM	<span style="background-color: brown;">█</span> Residential

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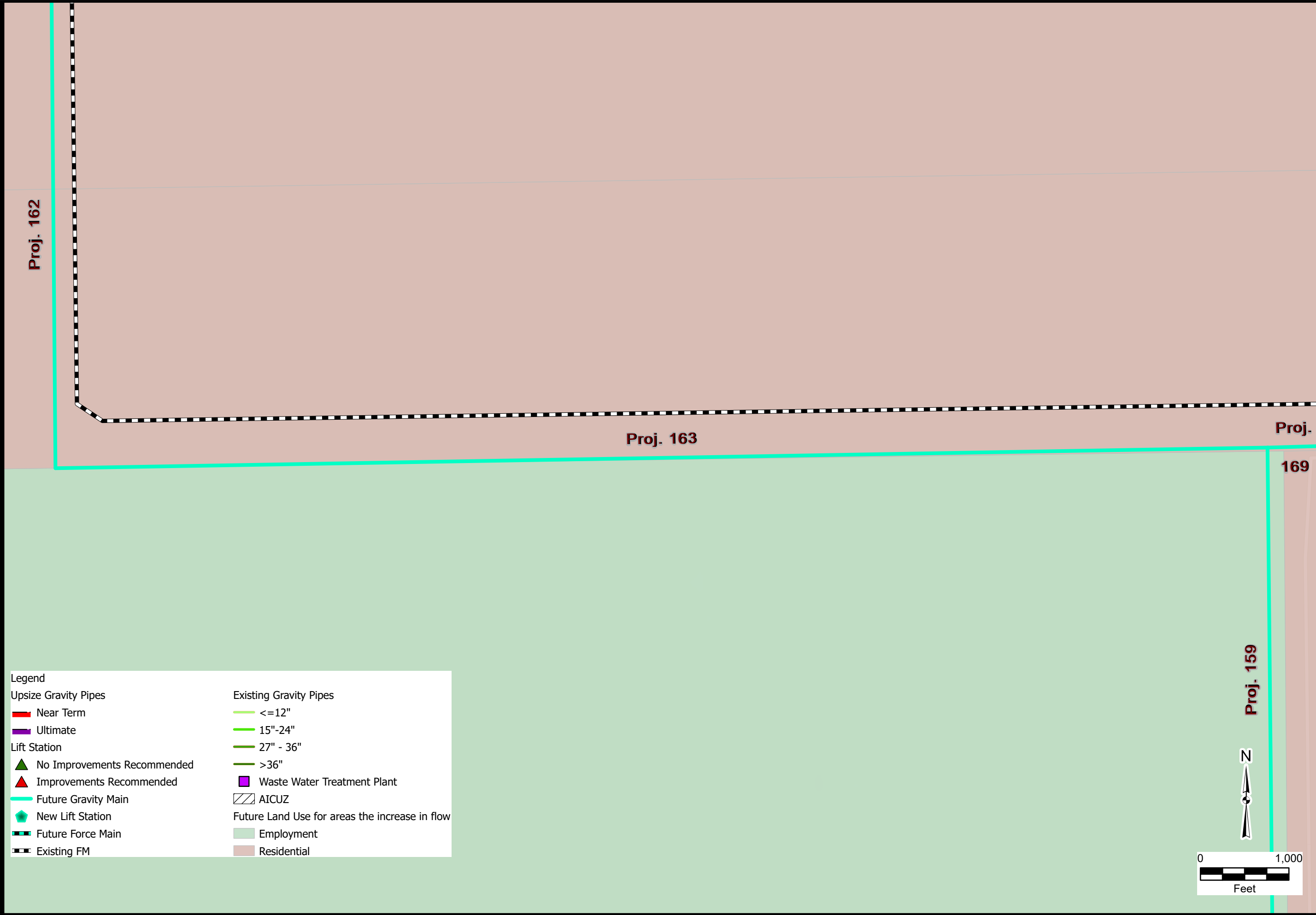
## Wastewater System Upgrades Project Guide

City of Corpus Christi

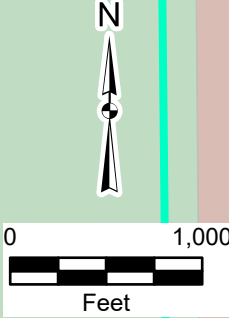
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	Future Land Use for areas the increase in flow
Future Force Main	Employment
Existing FM	Residential



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Proj. 151

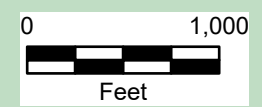
45 ft

Proj. 164

Onco Rd

**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential



44 ft



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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">█</span>	Future Gravity Main
<span style="color: cyan;">█</span>	New Lift Station
<span style="color: cyan;">█</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">  </span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: darkgreen;">█</span>	>36"
<span style="background-color: purple; color: white;">  </span>	Waste Water Treatment Plant
<span style="border: 1px solid black; background-color: lightgrey;">  </span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">  </span>	Employment
<span style="background-color: lightbrown;">  </span>	Residential

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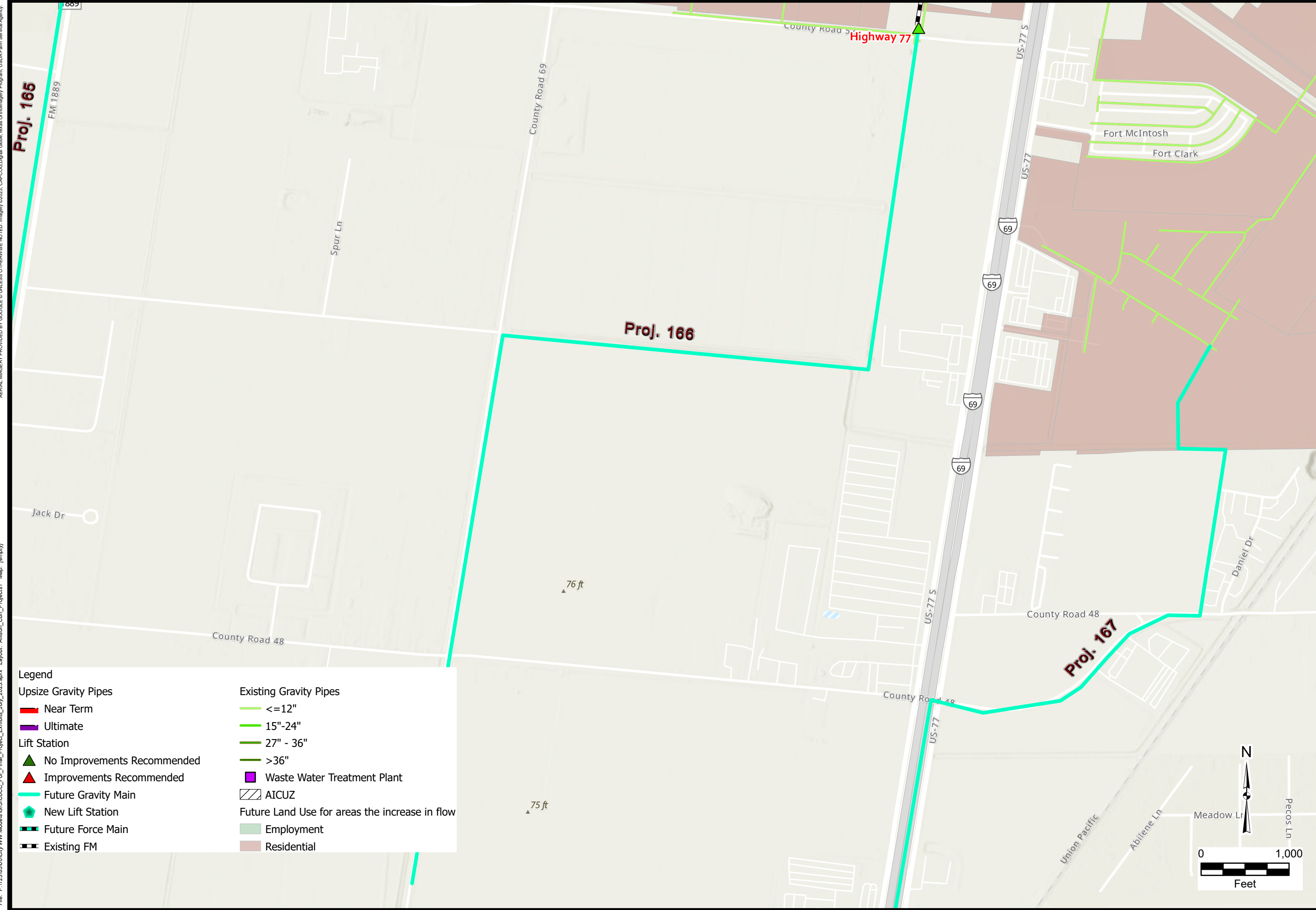
# Wastewater System Upgrades Project Guide

City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: magenta;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: cyan;">—</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 10px; height: 10px; display: inline-block;"></span>	Residential

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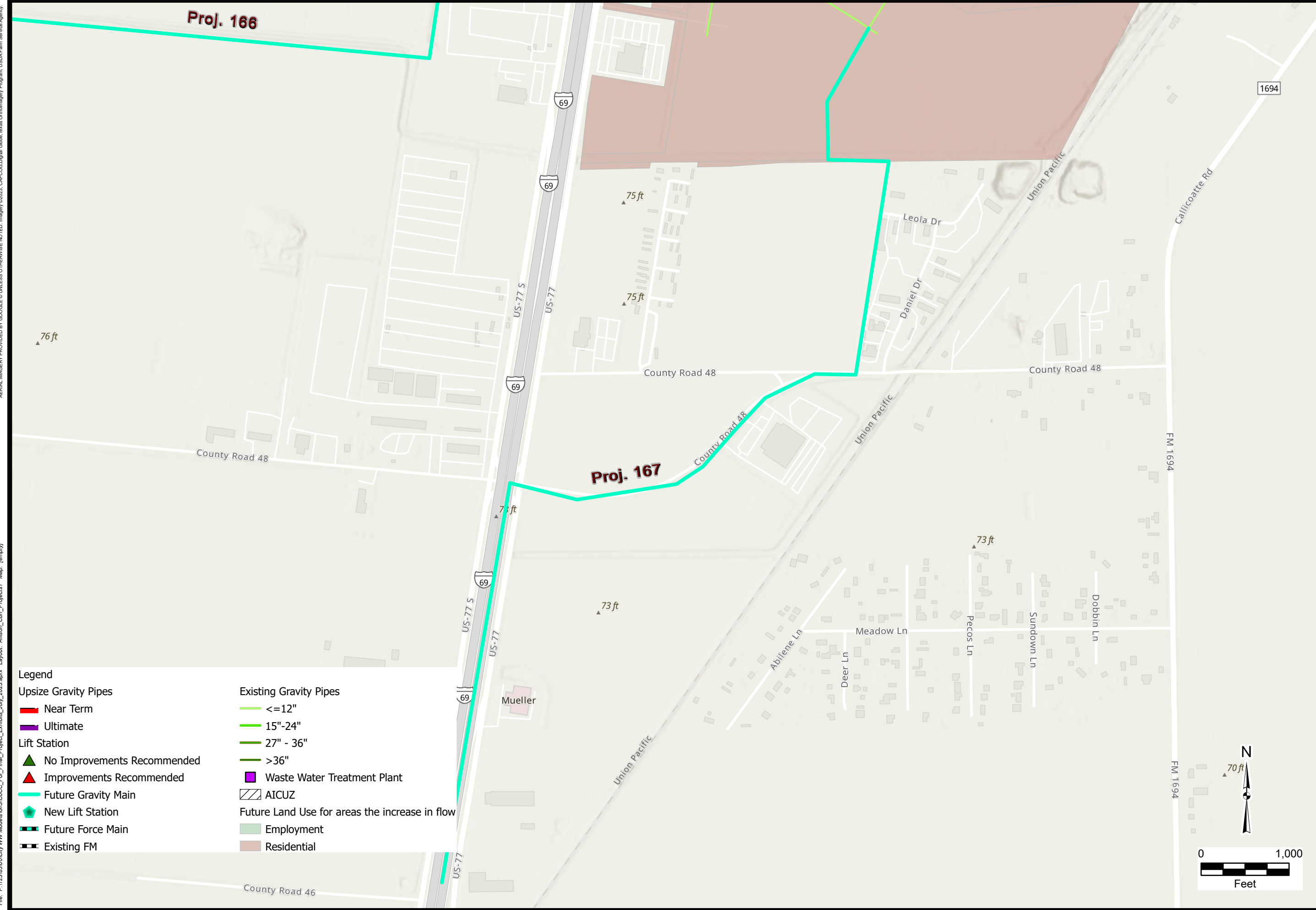
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## Wastewater System Upgrades Project Guide

City of Corpus Christi

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<b>Legend</b>	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: red;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: green;">—</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">—</span> Future Force Main	<span style="background-color: green;">■</span> Employment
<span style="border-bottom: 2px solid black;">—</span> Existing FM	<span style="background-color: brown;">■</span> Residential

# Wastewater System Upgrades Project Guide

City of Corpus Christi

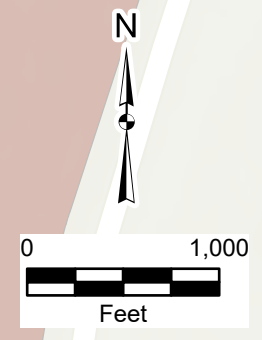
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: green;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: green;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">█</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">█</span> AICUZ
<span style="color: cyan;">◆</span> New Lift Station	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 1px dashed black;">█</span> Future Force Main	<span style="background-color: lightgreen;">█</span> Employment
<span style="border-bottom: 1px dashed black;">█</span> Existing FM	<span style="background-color: brown;">█</span> Residential



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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: green;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: green;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: green;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; color: white;">■</span> Waste Water Treatment Plant
<span style="color: red;">—</span> Future Gravity Main	<span style="background-color: lightblue; border: 1px solid black;">▨</span> AICUZ
<span style="color: green;">—</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="color: red;">—</span> Future Force Main	<span style="background-color: lightblue;">■</span> Employment
<span style="color: black;">- - -</span> Existing FM	<span style="background-color: lightbrown;">■</span> Residential

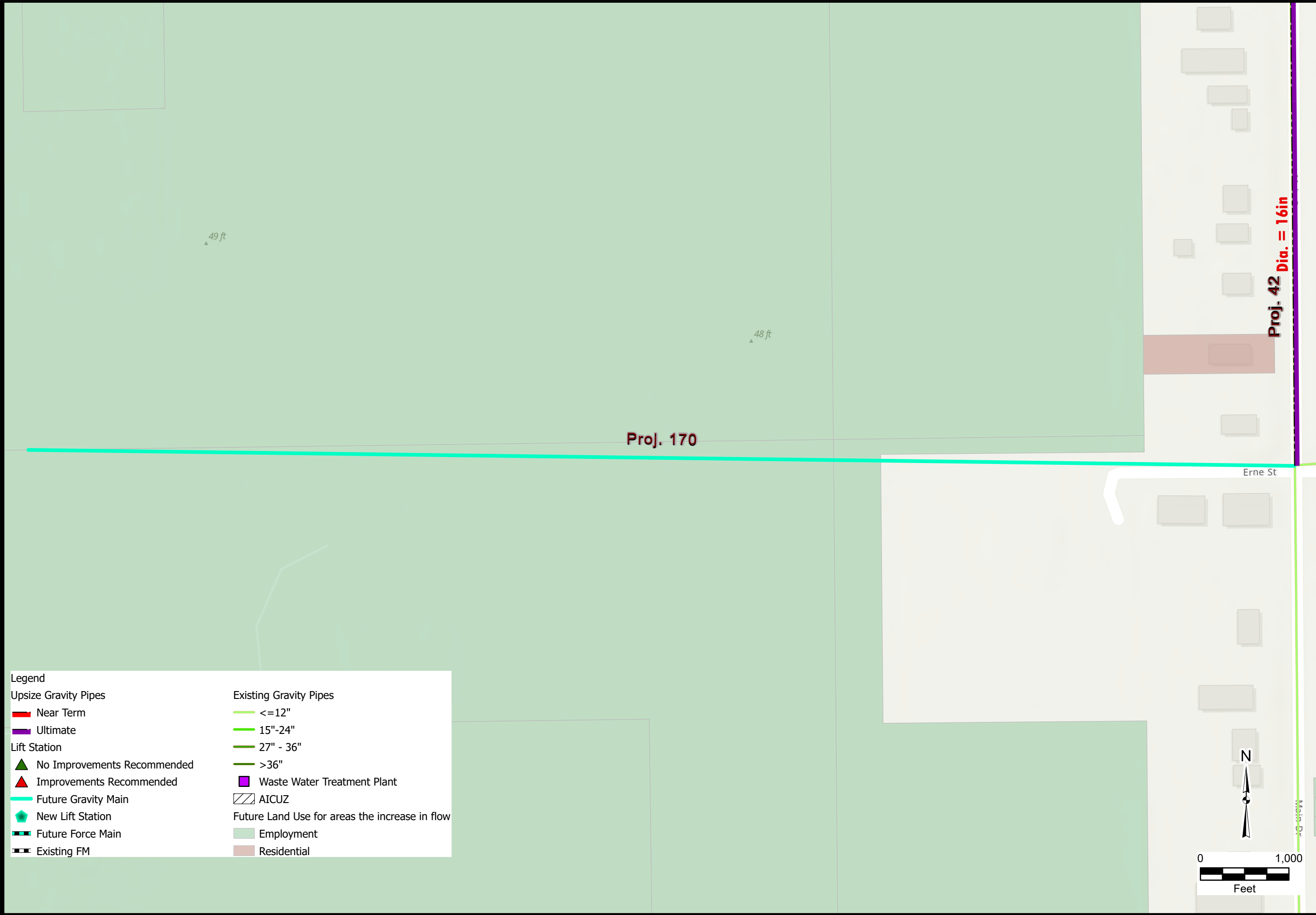
  
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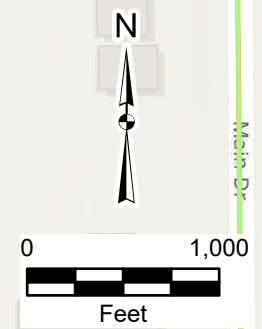
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: cyan;">■</span> New Lift Station	<span style="background-color: #c8e6c9;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 1px dashed black; width: 10px; display: inline-block;"></span> Future Force Main	<span style="background-color: #e0e0e0;">■</span> Employment
<span style="border-bottom: 1px solid black; width: 10px; display: inline-block;"></span> Existing FM	<span style="background-color: #f5f5dc;">■</span> Residential



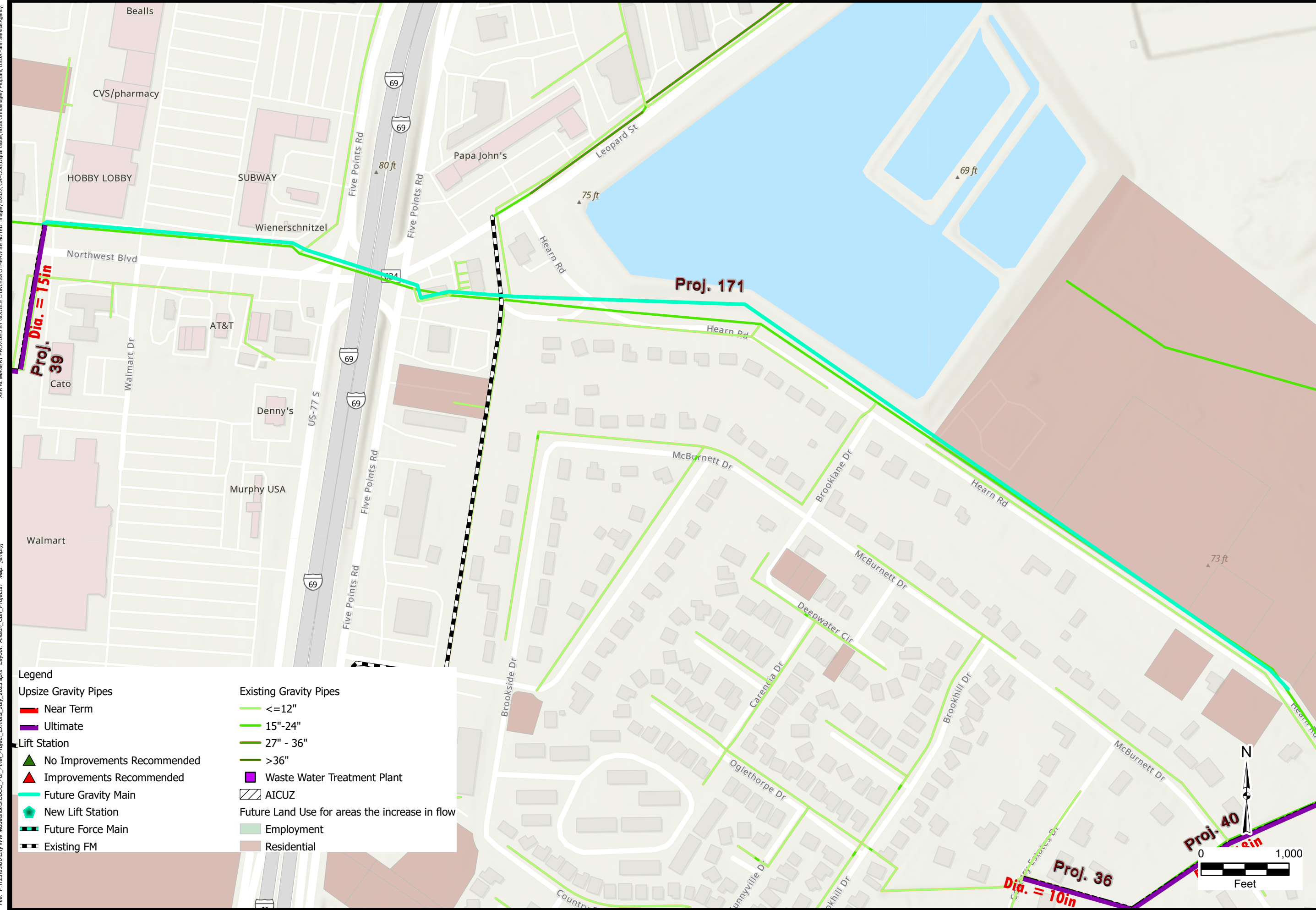
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# Wastewater System Upgrades Project Guide

City of Corpus Christi

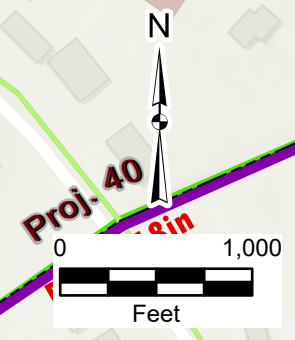
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Date: Aug 18, 2023 2:26 PM User: nvolinsky  
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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> ≤12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
Lift Station	<span style="color: darkgreen;">—</span> 27" - 36"
No Improvements Recommended	<span style="color: brown;">—</span> >36"
Improvements Recommended	Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	AICUZ
New Lift Station	Future Land Use for areas the increase in flow
<span style="color: black;">—</span> Future Force Main	Employment
<span style="color: black;">- - -</span> Existing FM	Residential



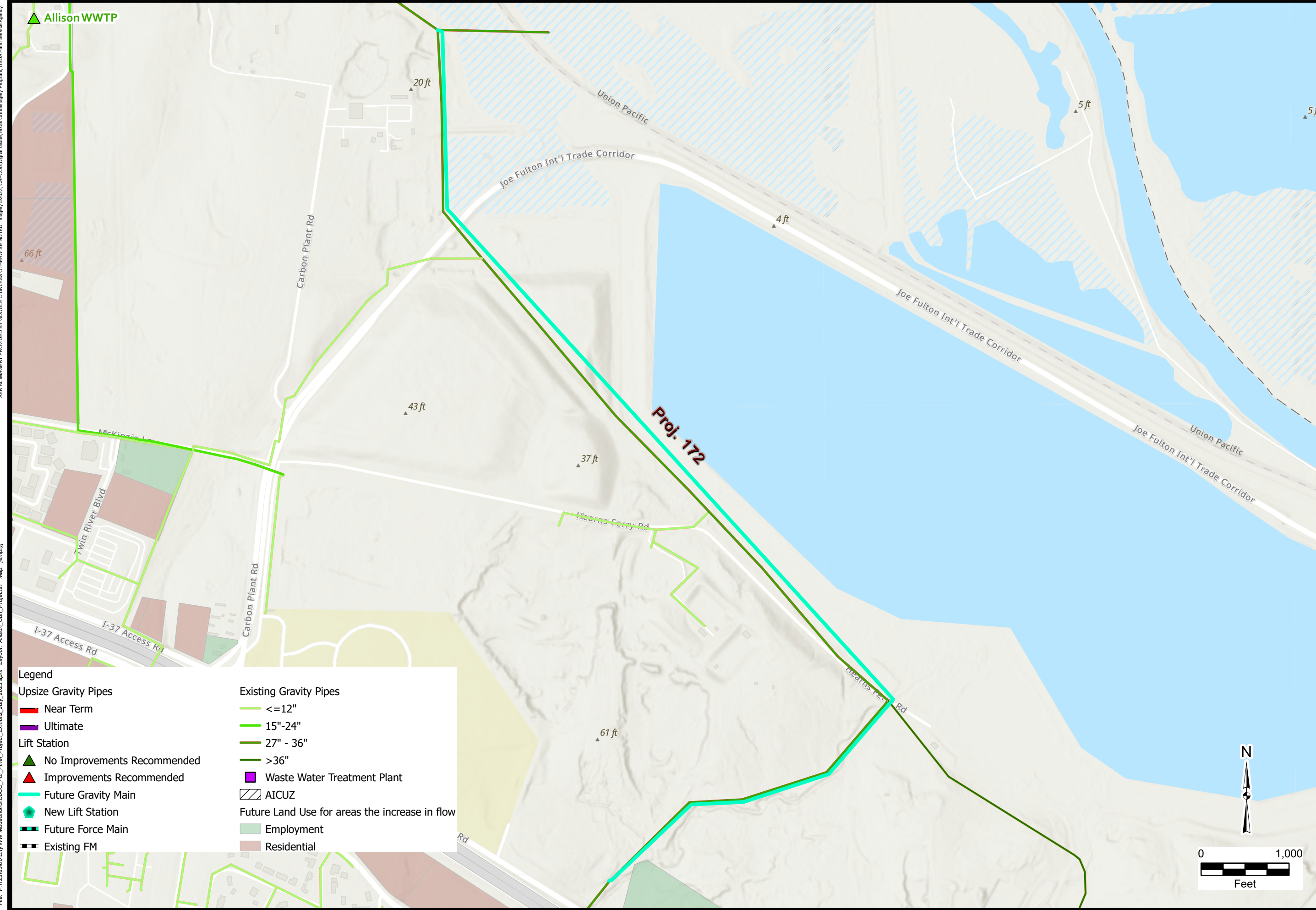
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## City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">- - -</span>	New Lift Station
<span style="color: cyan;">- - -</span>	Future Force Main
<span style="color: black;">- - -</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: mediumgreen;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="background-color: #cccccc; border: 1px solid black;"> </span>	AICUZ
<span style="background-color: #90ee90;"> </span>	Future Land Use for areas the increase in flow
<span style="background-color: #90ee90;"> </span>	Employment
<span style="background-color: #a52a2a;"> </span>	Residential

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;">■</span> AICUZ
<span style="color: cyan;">◆</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">—</span> Future Force Main	<span style="background-color: #c8e6c9;">■</span> Employment
<span style="border-bottom: 2px dashed black;">—</span> Existing FM	<span style="background-color: #e0e0e0;">■</span> Residential

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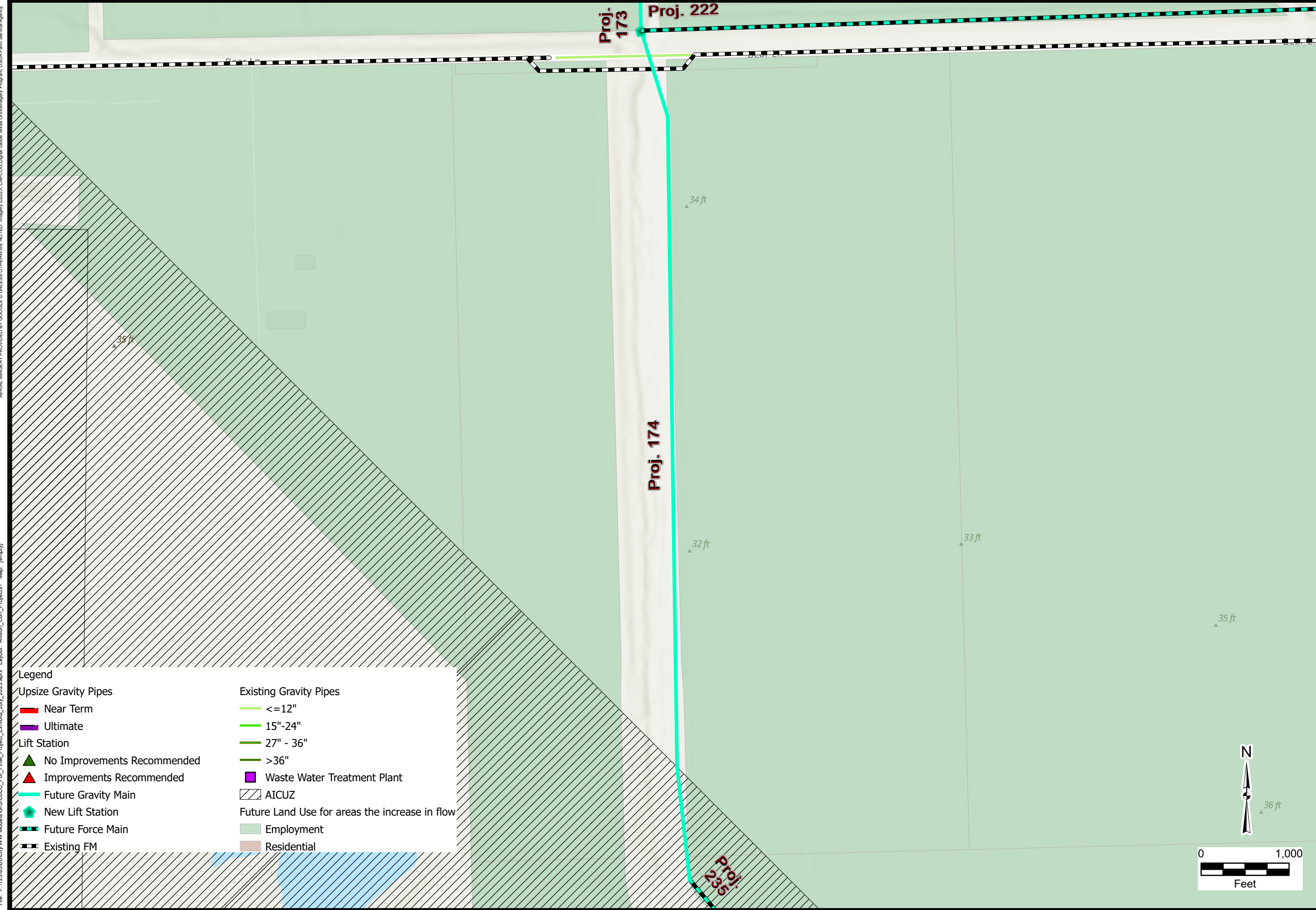
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">█</span>	Future Gravity Main
<span style="color: cyan;">█</span>	New Lift Station
<span style="color: black;">█</span>	Future Force Main
<span style="color: black;">█</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: darkgreen;">█</span>	>36"
<span style="color: purple;">█</span>	Waste Water Treatment Plant
<span style="color: black;">▨</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="color: lightgreen;">█</span>	Employment
<span style="color: brown;">█</span>	Residential

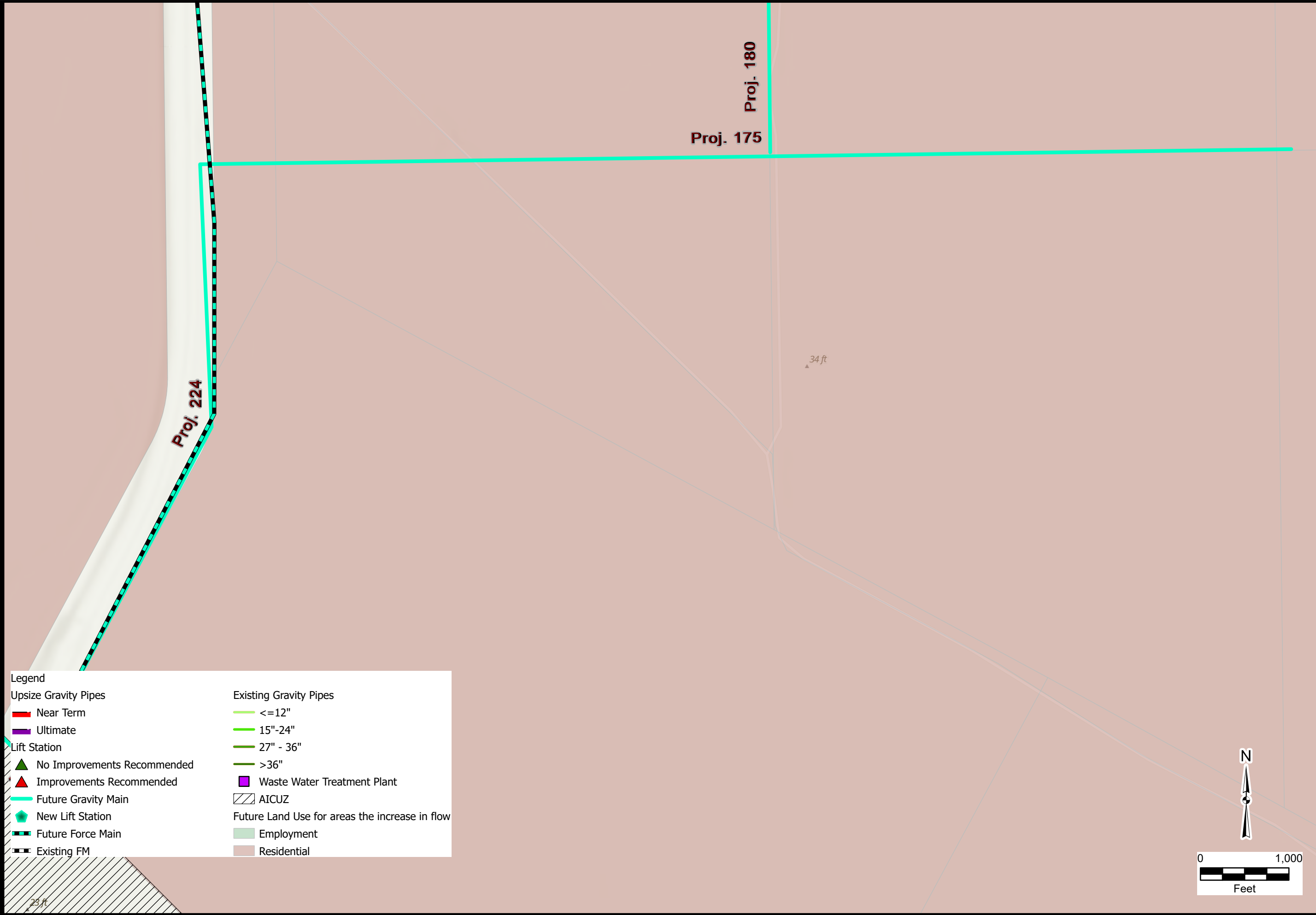
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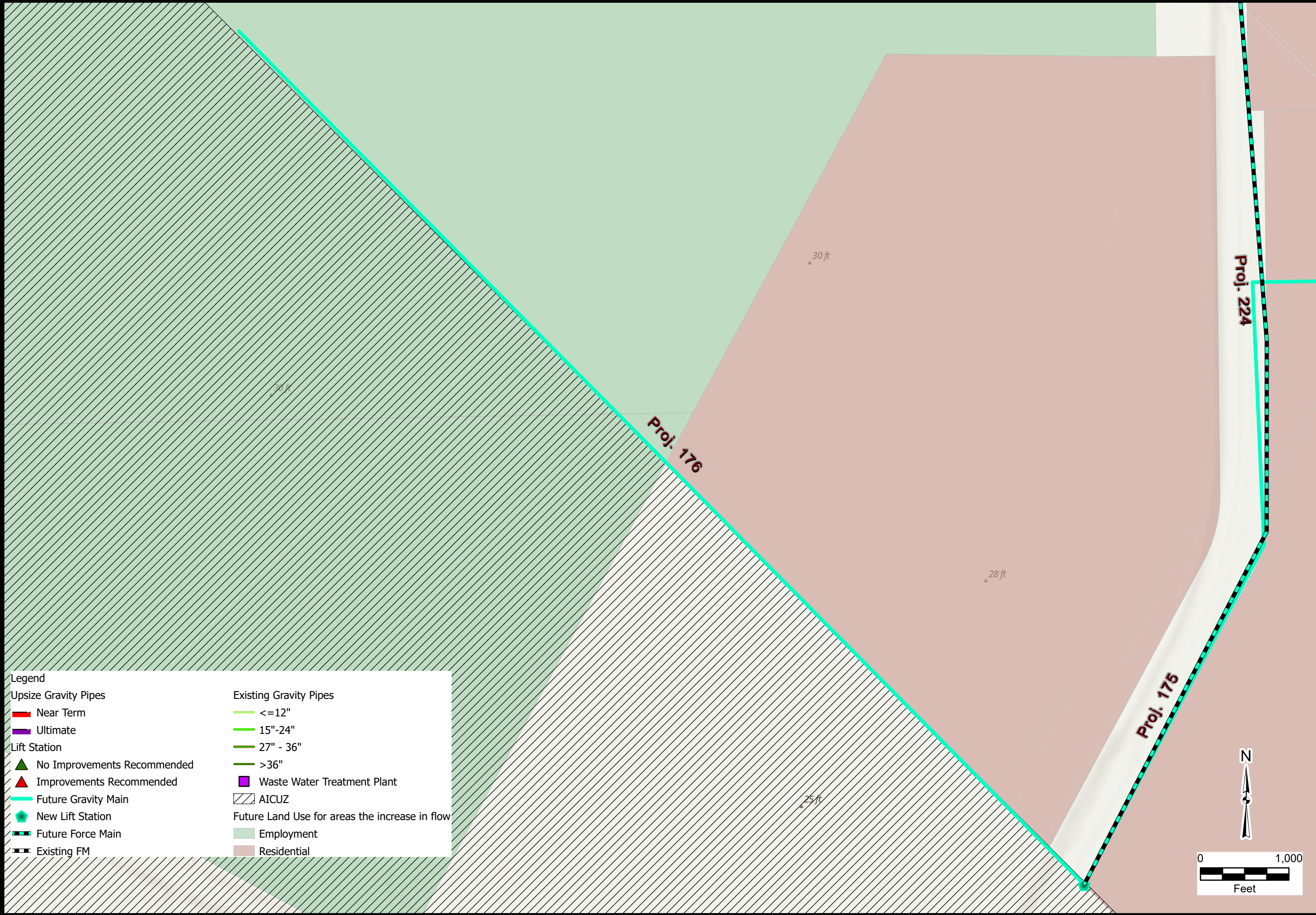
Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Red line: Near Term	Light green line: <=12"
Purple line: Ultimate	Medium green line: 15"-24"
Cyan line: Lift Station	Dark green line: 27" - 36"
Green triangle: No Improvements Recommended	Dark green line: >36"
Red triangle: Improvements Recommended	Purple square: Waste Water Treatment Plant
Cyan line: Future Gravity Main	Hatched square: AICUZ
Green pentagon: New Lift Station	Light green square: Future Land Use for areas the increase in flow
Dashed cyan line: Future Force Main	Light green square: Employment
Black dashed line: Existing FM	Brown square: Residential

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City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">█</span>	Future Gravity Main
<span style="color: cyan;">▲</span>	New Lift Station
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Future Force Main
<span style="border-bottom: 1px solid black; width: 20px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: darkgreen;">█</span>	>36"
<span style="background-color: purple; width: 15px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); width: 15px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: tan; width: 15px; height: 10px; display: inline-block;"></span>	Residential

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## Wastewater System Upgrades Project Guide

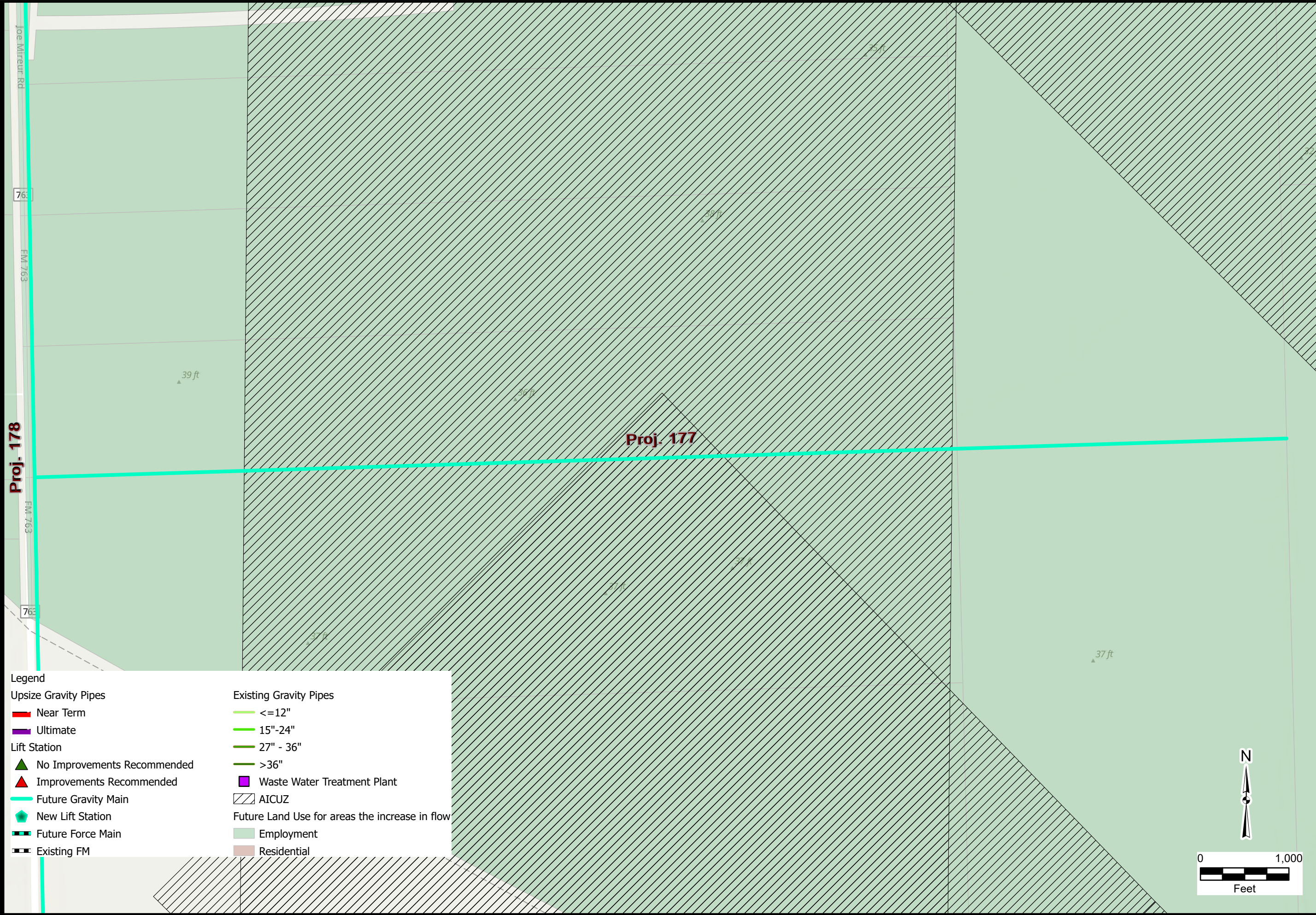
City of Corpus Christi

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DATE	Aug 2023
DESIGNER	RW
DRAWN	AA
CHECKED	AA
SHEET	176

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: blue;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: blue;">▣</span>	Future Gravity Main
<span style="color: green;">▣</span>	New Lift Station
<span style="border: 2px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Future Force Main
<span style="border-bottom: 2px solid black; width: 10px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: green;">█</span>	<=12"
<span style="color: blue;">█</span>	15"-24"
<span style="color: red;">█</span>	27" - 36"
<span style="color: purple;">█</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: lightcoral; width: 10px; height: 10px; display: inline-block;"></span>	Residential

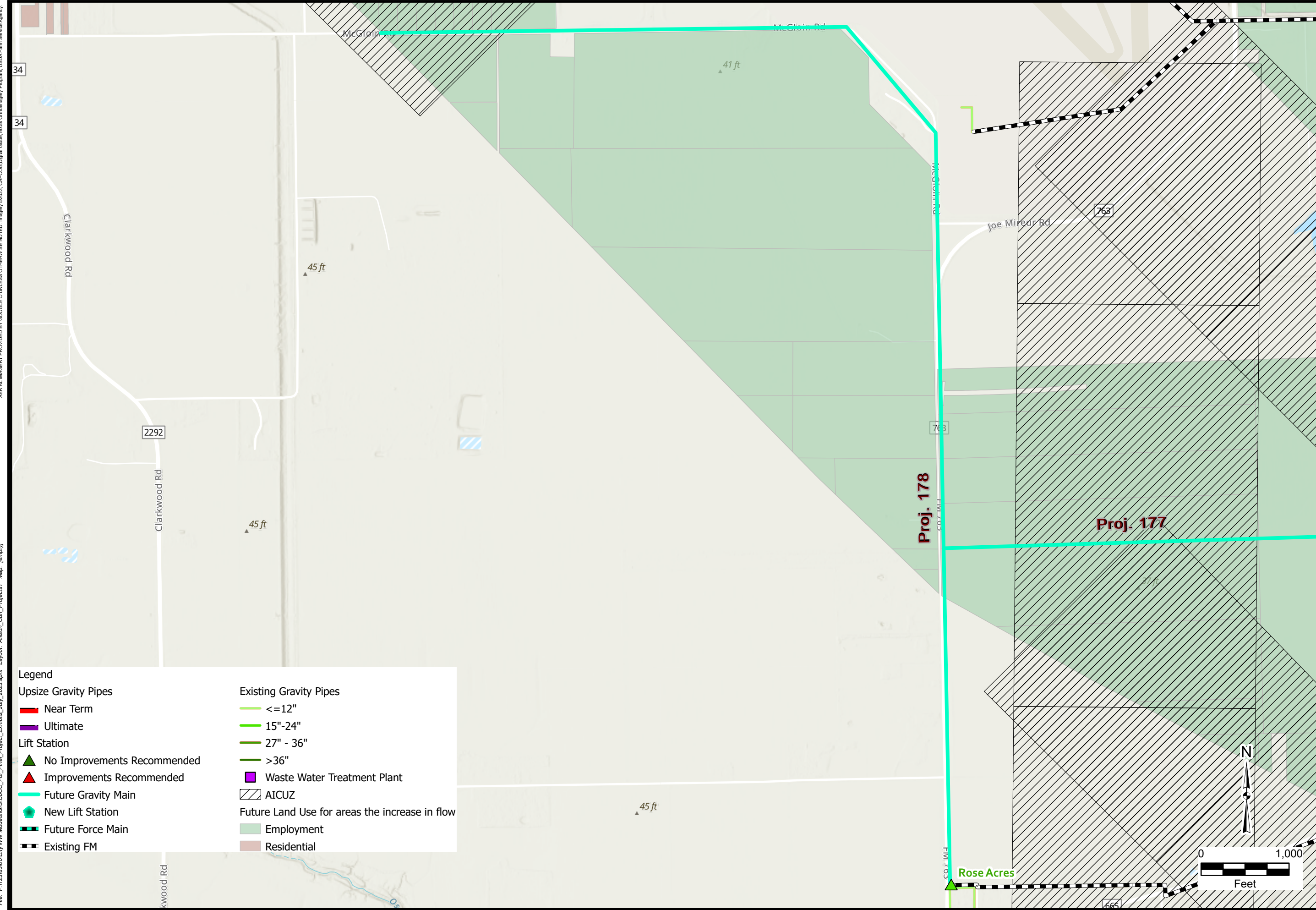
# Wastewater System Upgrades Project Guide

## City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> ≤12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: green;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: green;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; width: 15px; height: 10px; display: inline-block;"></span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px solid black; width: 15px; height: 10px; display: inline-block;"></span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black; width: 15px; display: inline-block;"></span> Future Force Main	<span style="background-color: #c8e6c9; width: 15px; height: 10px; display: inline-block;"></span> Employment
<span style="border-bottom: 2px dashed black; width: 15px; display: inline-block;"></span> Existing FM	<span style="background-color: #e0e0e0; width: 15px; height: 10px; display: inline-block;"></span> Residential

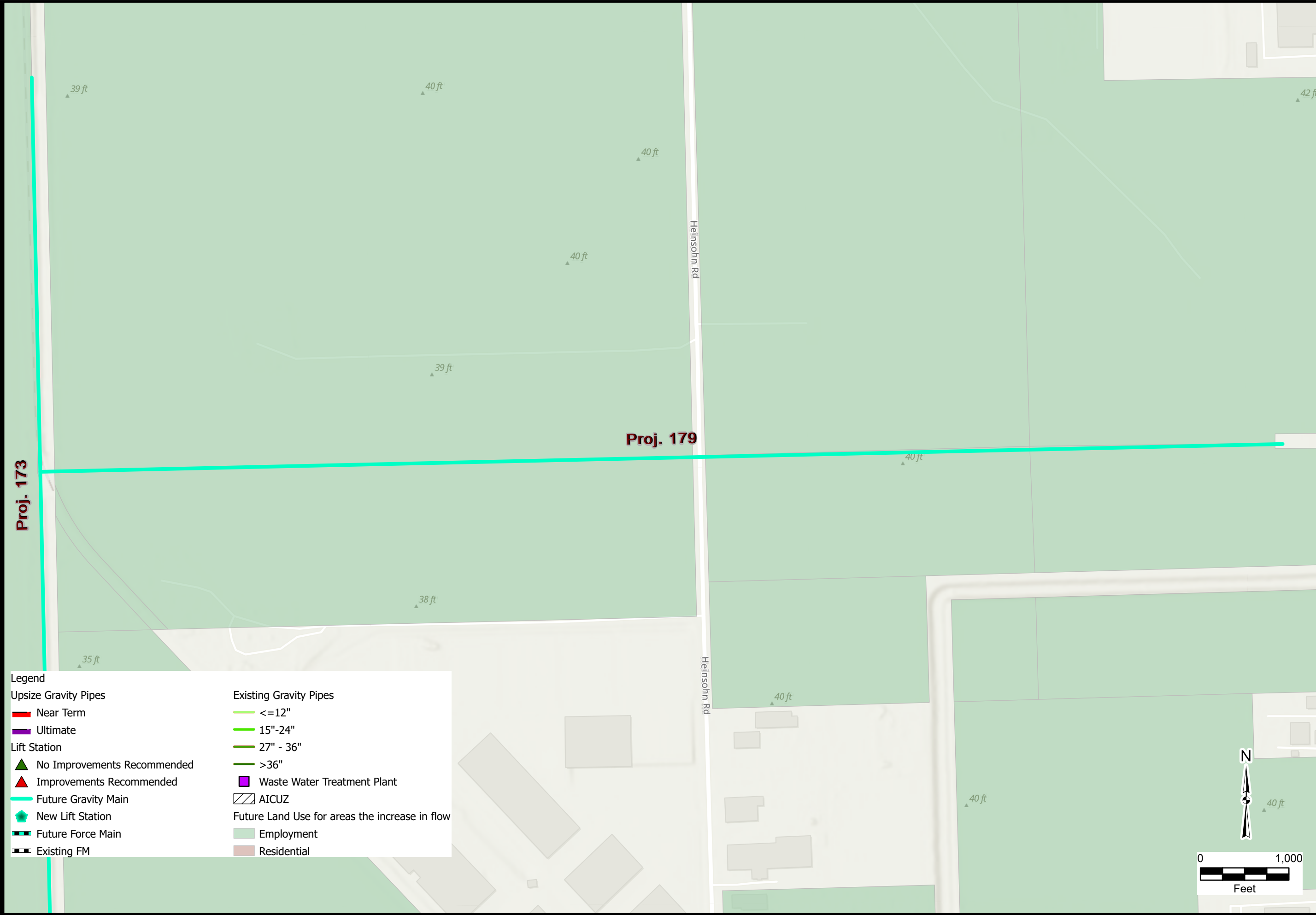
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## Wastewater System Upgrades Project Guide

City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; color: white;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: cyan;">█</span> New Lift Station	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="color: cyan;">█</span> Future Force Main	<span style="background-color: #c8e6c9;">█</span> Employment
<span style="color: black;">█</span> Existing FM	<span style="background-color: #e0e0e0;">█</span> Residential

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## Wastewater System Upgrades Project Guide

City of Corpus Christi

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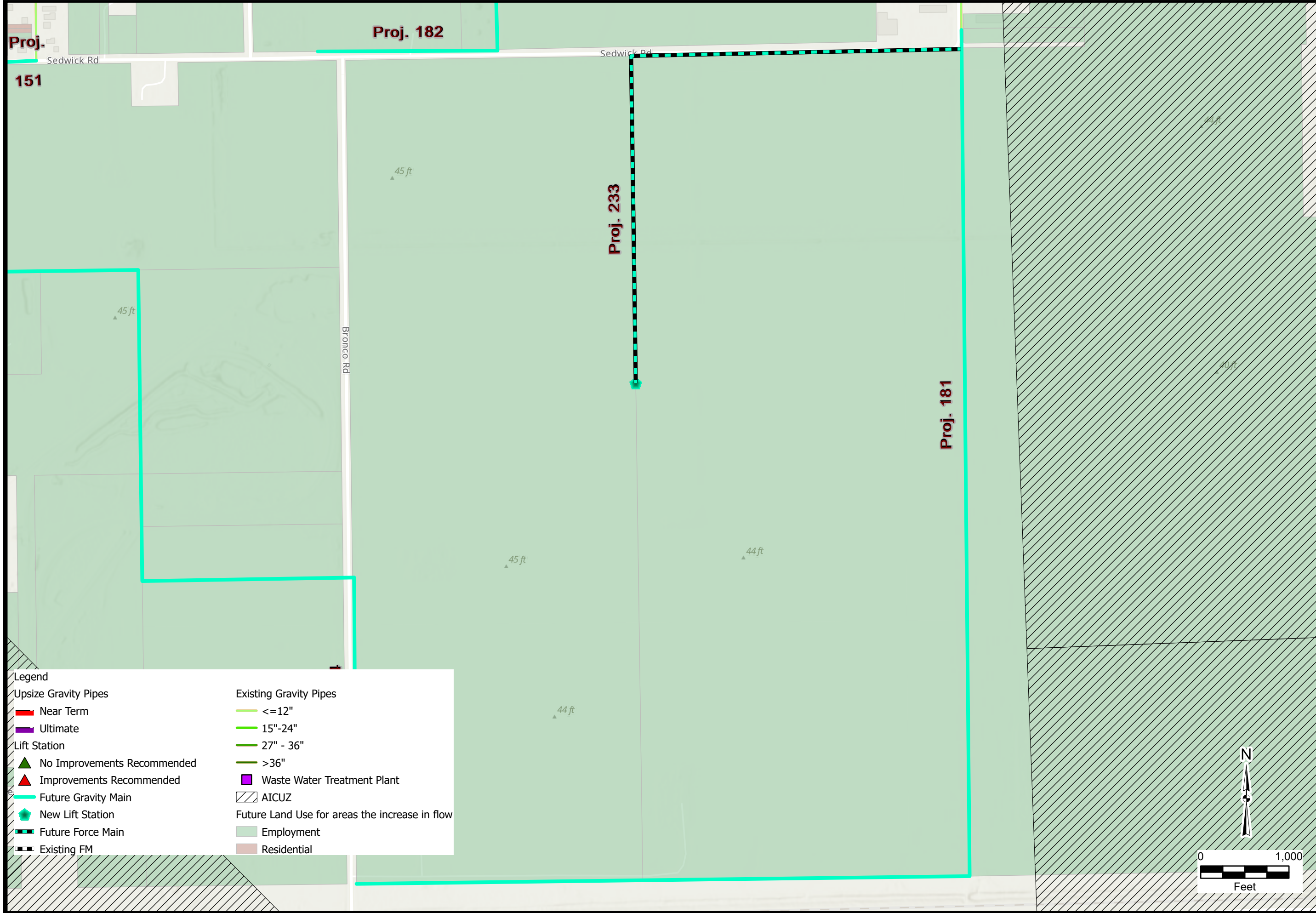
Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; color: white;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="background-color: #cccccc; border: 1px solid black;">▨</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: #e0e0e0;">▨</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">█</span> Future Force Main	<span style="background-color: #c8e6c9;">█</span> Employment
<span style="border-bottom: 2px dashed black;">█</span> Existing FM	<span style="background-color: #d7ccc8;">█</span> Residential

## Wastewater System Upgrades Project Guide

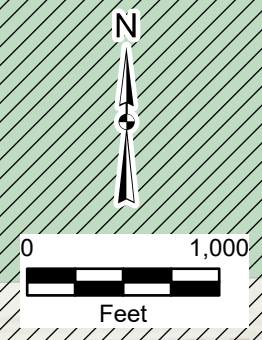
City of Corpus Christi

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SHEET	180

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: #d9ead3;">█</span> Future Land Use for areas the increase in flow
<span style="border: 2px dashed cyan;">█</span> Future Force Main	<span style="background-color: #d9ead3;">█</span> Employment
<span style="border: 2px dashed black;">█</span> Existing FM	<span style="background-color: #f4cccc;">█</span> Residential



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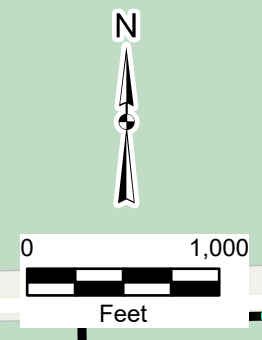
City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">---</span>	Near Term
<span style="color: purple;">---</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">◆</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="border-bottom: 1px dashed cyan;"> </span>	Future Force Main
<span style="border-bottom: 1px dashed black;"> </span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">---</span>	<=12"
<span style="color: green;">---</span>	15"-24"
<span style="color: darkgreen;">---</span>	27" - 36"
<span style="color: darkgreen;">---</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: lightcoral; width: 10px; height: 10px; display: inline-block;"></span>	Residential



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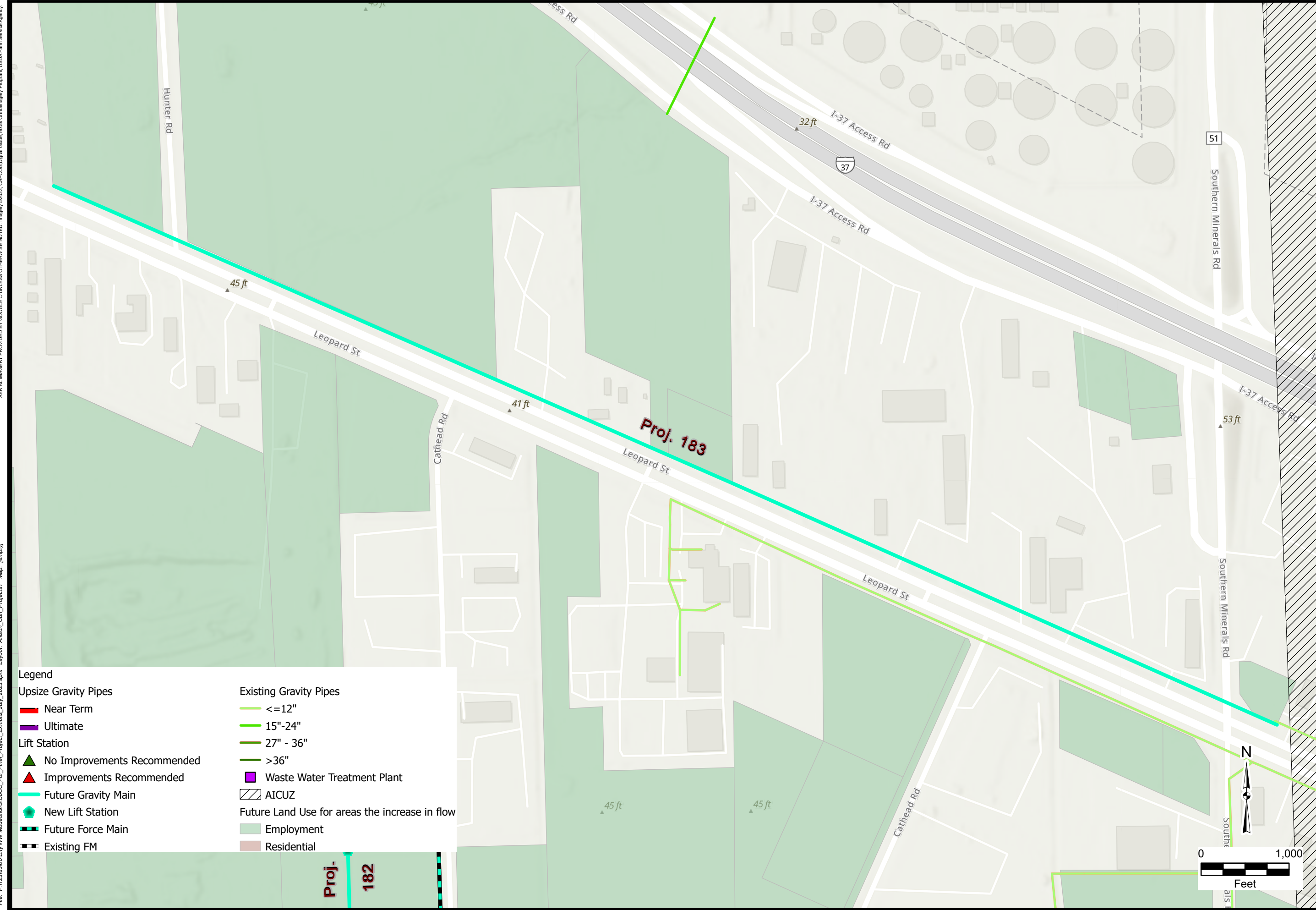
## Wastewater System Upgrades Project Guide

City of Corpus Christi

JOB NO.	0000-00
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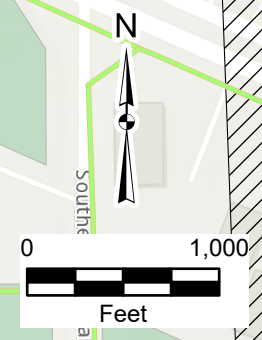
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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> ≤12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: limegreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black; width: 20px; display: inline-block;"></span> Future Force Main	<span style="background-color: #c8e6c9;">■</span> Employment
<span style="border-bottom: 2px solid black; width: 20px; display: inline-block;"></span> Existing FM	<span style="background-color: #e0e0e0;">■</span> Residential



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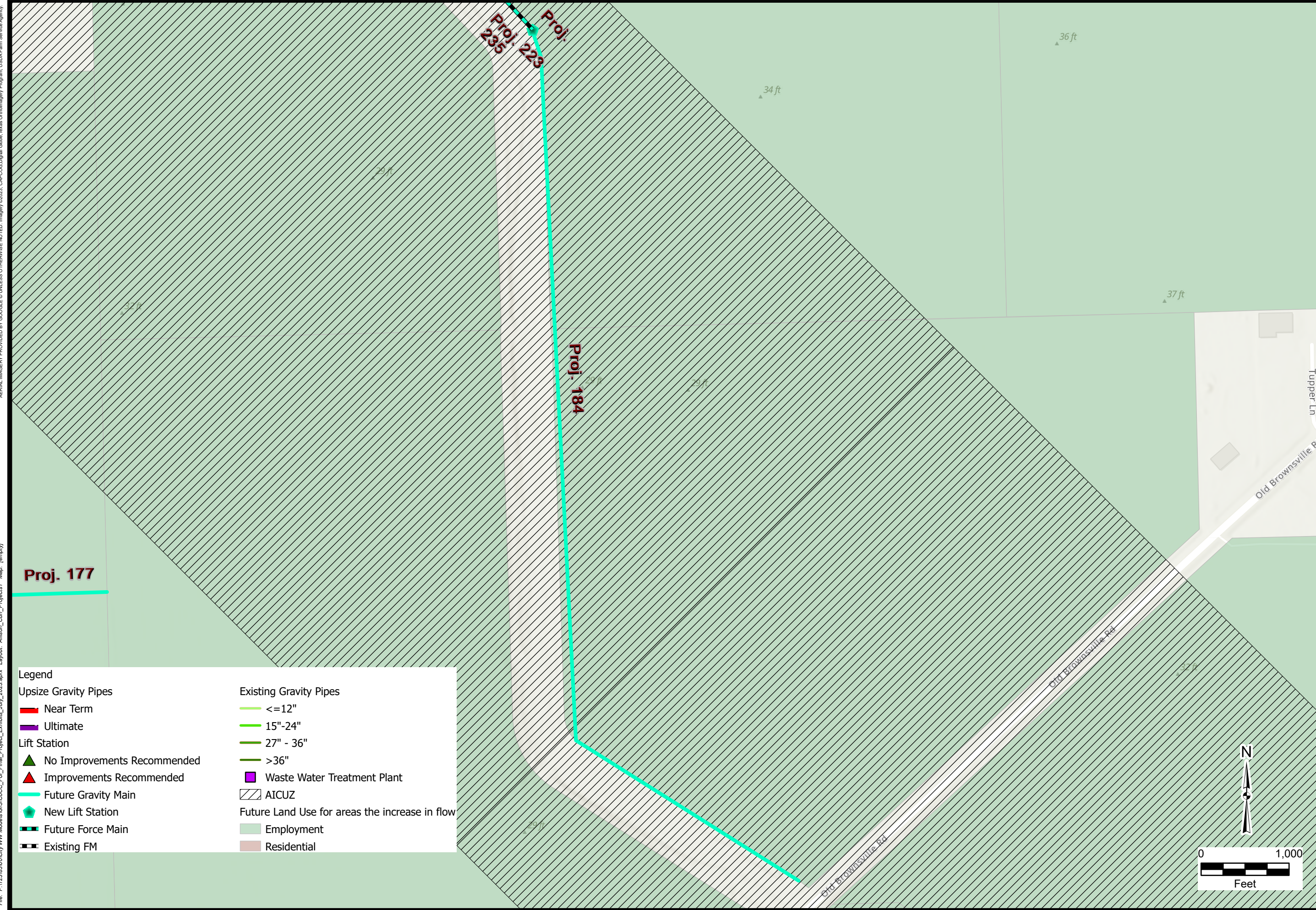
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# Wastewater System Upgrades Project Guide

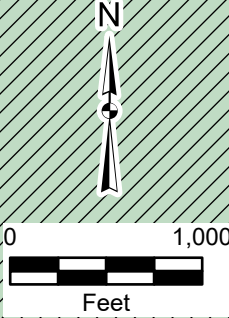
City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: black;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="color: black;">▨</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="color: lightgreen;">■</span>	Employment
<span style="color: brown;">■</span>	Residential



# Wastewater System Upgrades Project Guide

City of Corpus Christi

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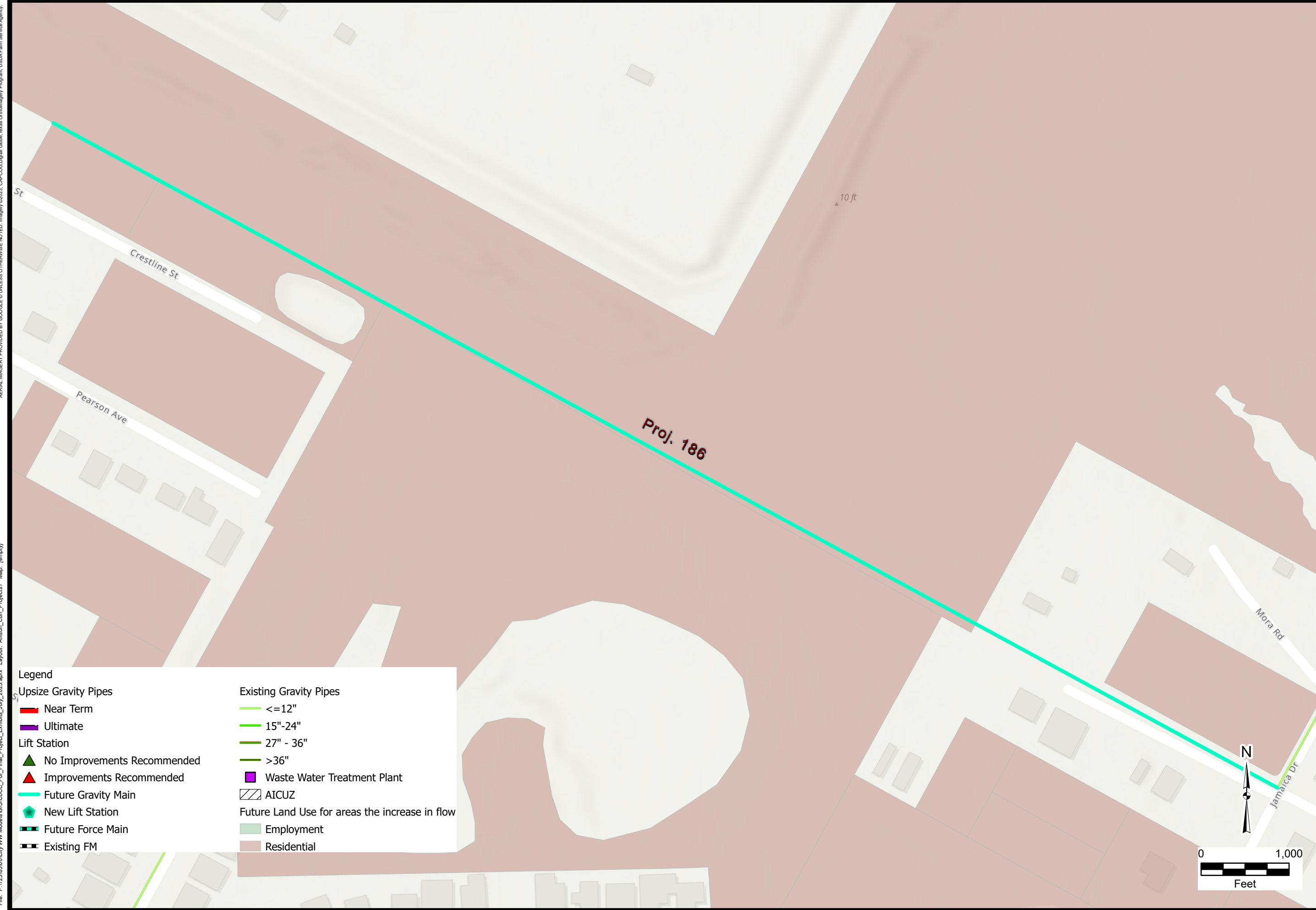
Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	≤12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential

# Wastewater System Upgrades Project Guide

City of Corpus Christi

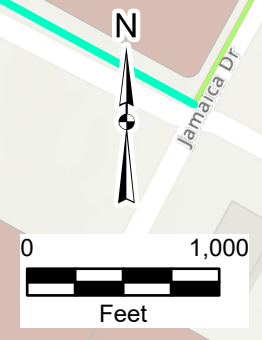
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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential



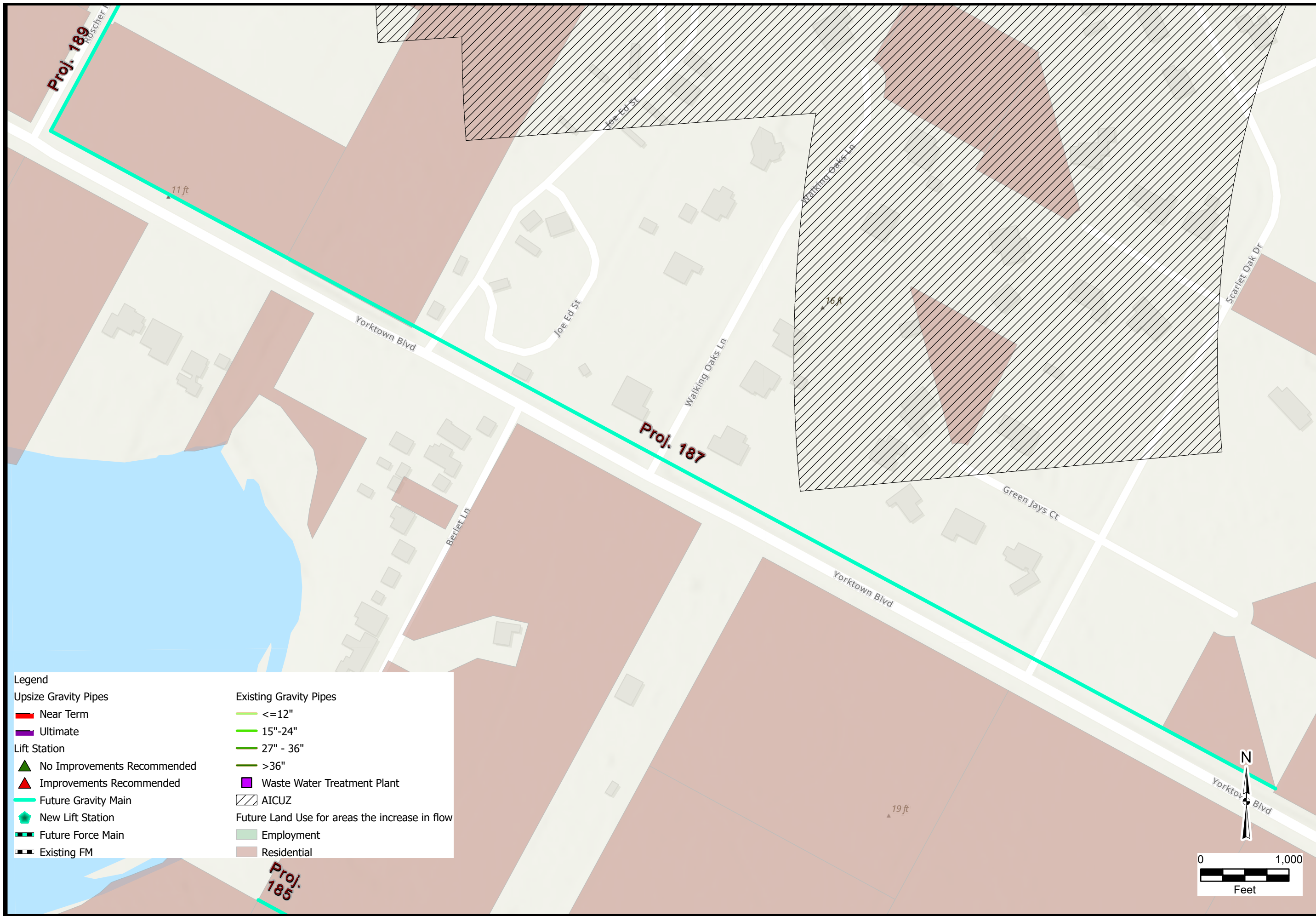
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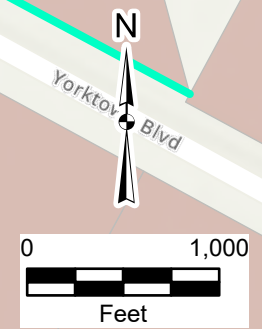
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">█</span>	Future Gravity Main
<span style="color: green;">█</span>	New Lift Station
<span style="color: black;">█</span>	Future Force Main
<span style="color: black;">█</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: darkgreen;">█</span>	>36"
<span style="color: purple;">█</span>	Waste Water Treatment Plant
<span style="color: black;">▨</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="color: lightgreen;">█</span>	Employment
<span style="color: lightbrown;">█</span>	Residential



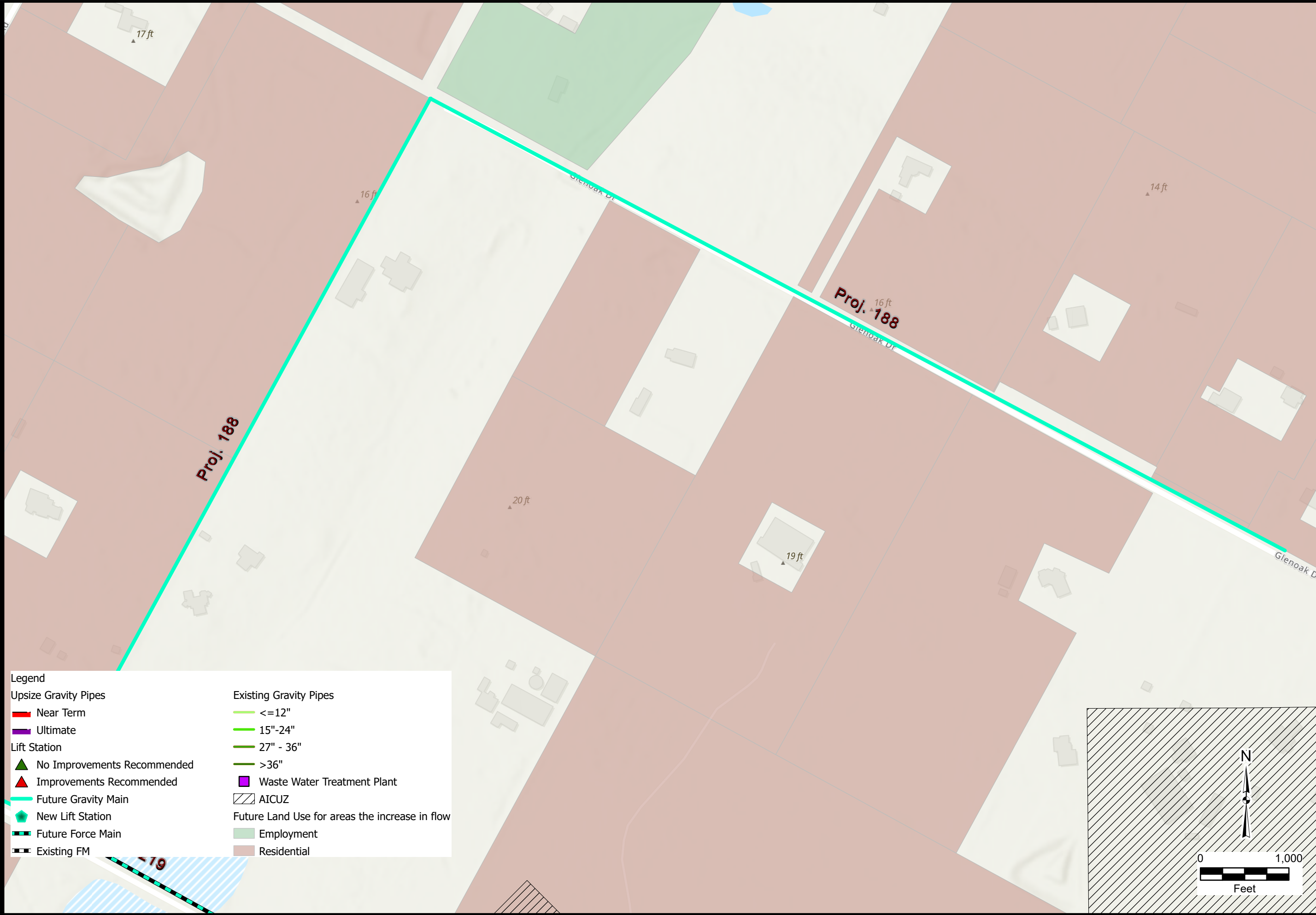
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## City of Corpus Christi

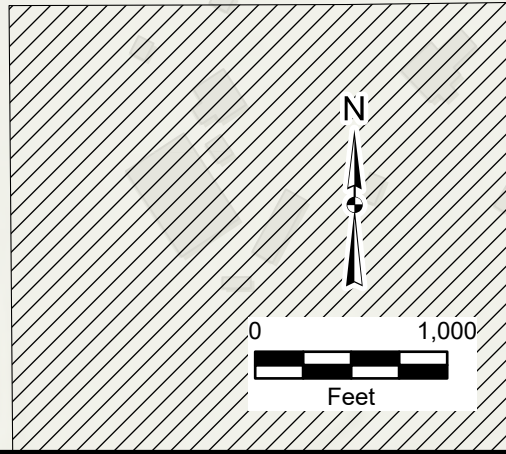
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SHEET	187

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">█</span>	Future Gravity Main
<span style="color: green;">█</span>	New Lift Station
<span style="color: black;">█</span>	Future Force Main
<span style="color: black;">█</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: olive;">█</span>	>36"
<span style="color: purple;">█</span>	Waste Water Treatment Plant
<span style="color: black;">▨</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="color: lightgreen;">█</span>	Employment
<span style="color: brown;">█</span>	Residential

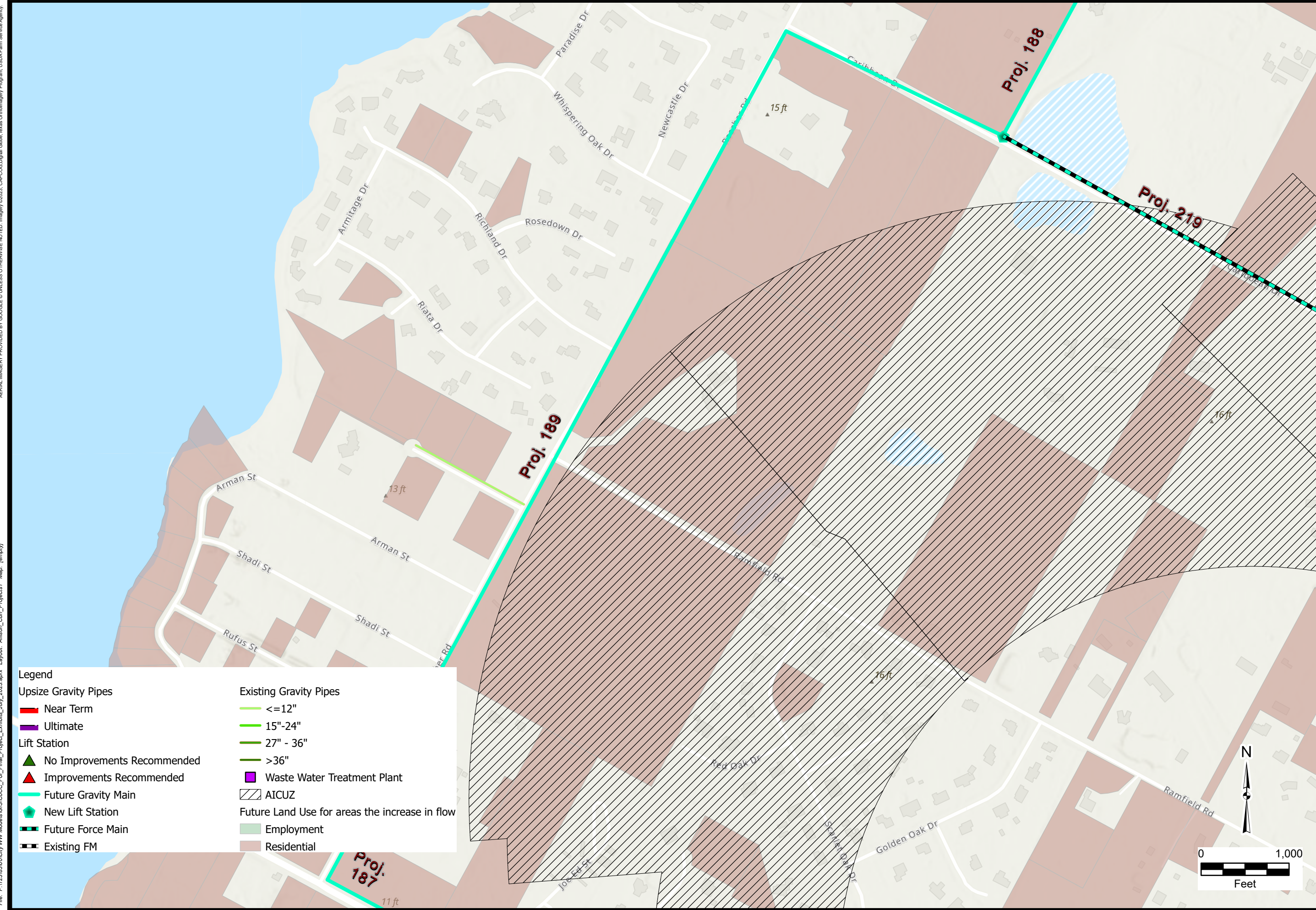


# Wastewater System Upgrades Project Guide

City of Corpus Christi

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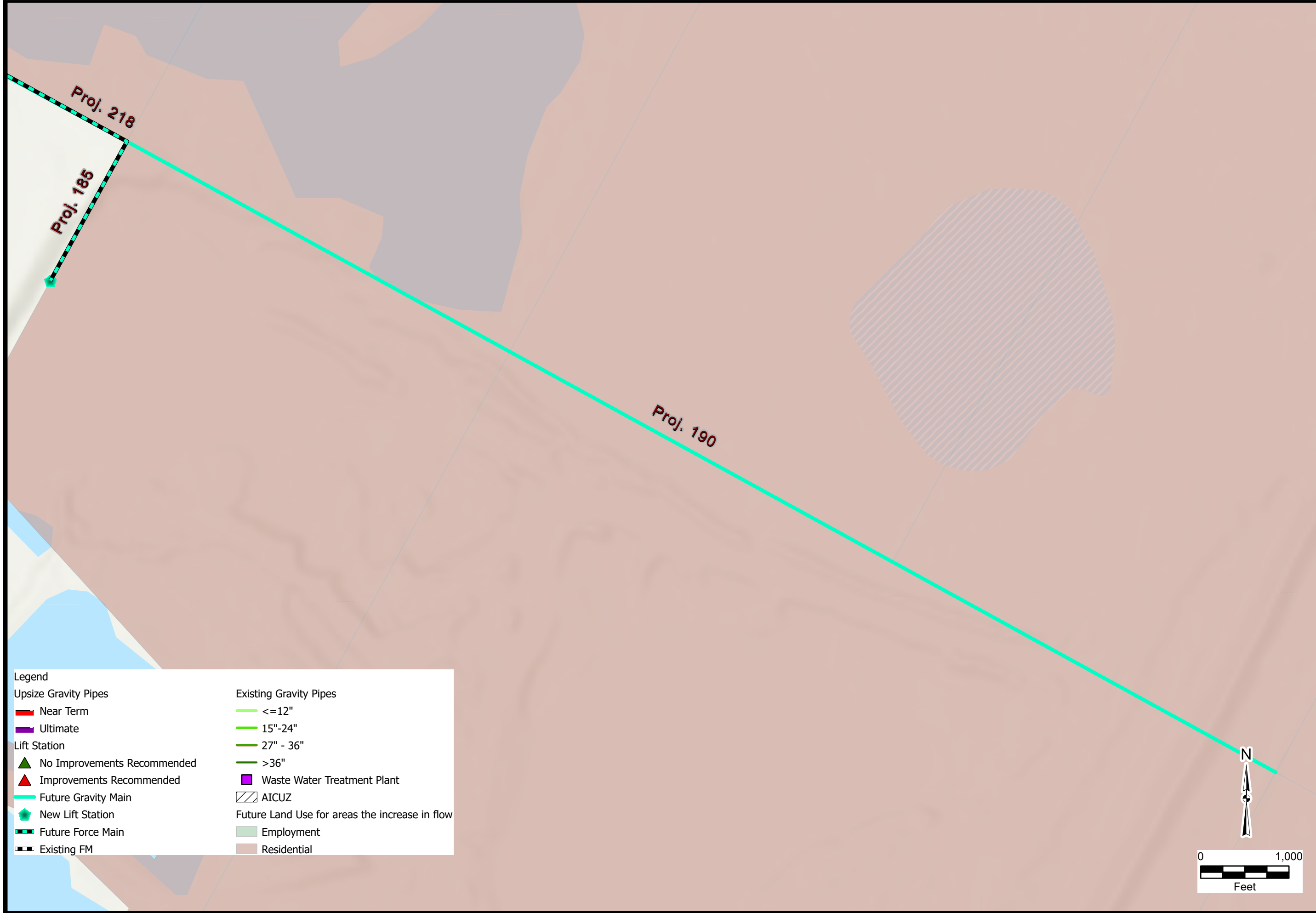
Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> ≤12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;">■</span> AICUZ
<span style="color: cyan;">◆</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="color: black; border-bottom: 1px dashed black;">—</span> Future Force Main	<span style="background-color: lightgreen;">■</span> Employment
<span style="color: black; border-bottom: 1px solid black;">—</span> Existing FM	<span style="background-color: brown;">■</span> Residential

# Wastewater System Upgrades Project Guide

## City of Corpus Christi

JOB NO.	0000-00
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SHEET	189

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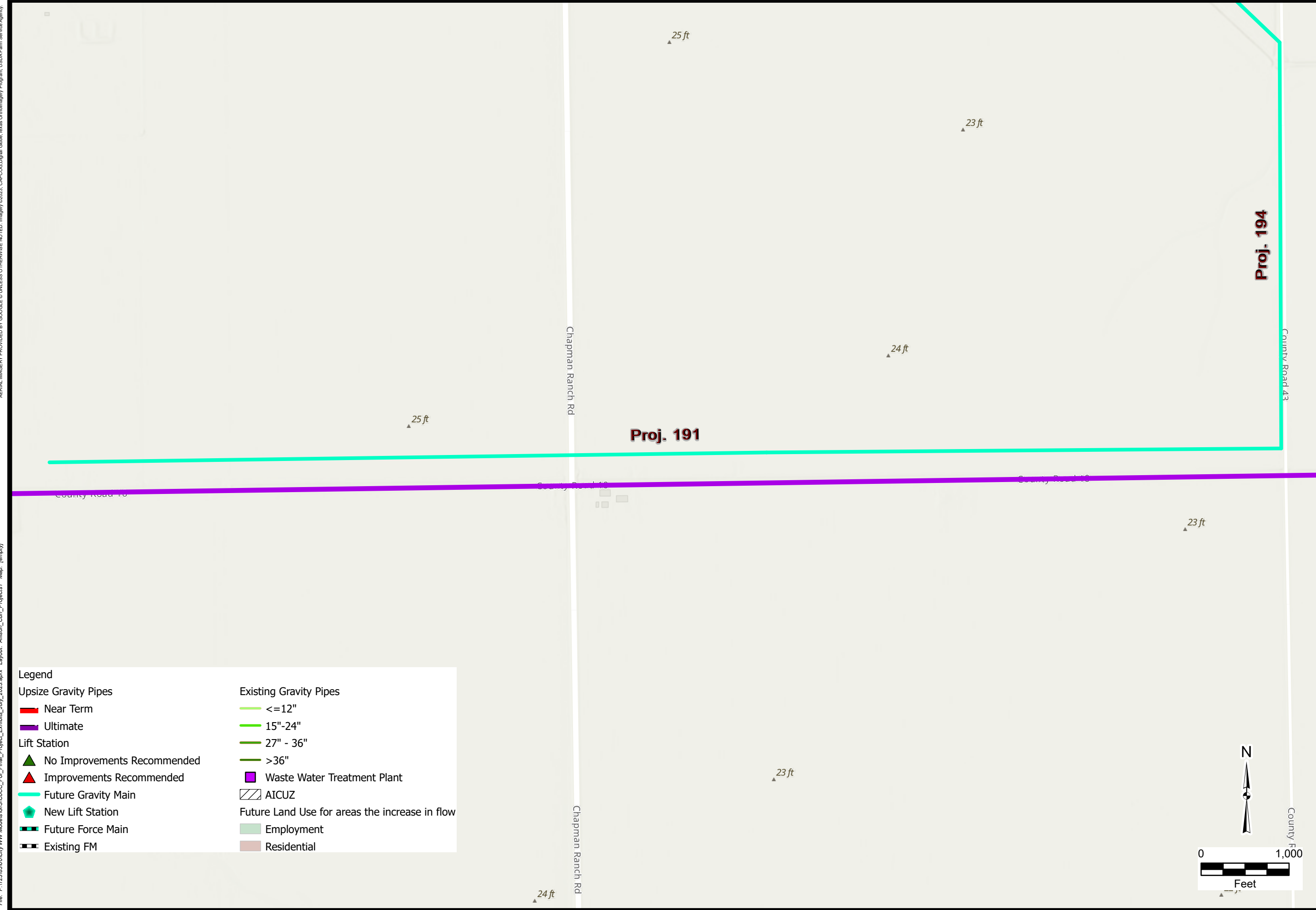
Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: cyan;">- - -</span>	Future Force Main
<span style="color: black;">- - -</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;"> </span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;"> </span>	Employment
<span style="background-color: brown;"> </span>	Residential

# Wastewater System Upgrades Project Guide

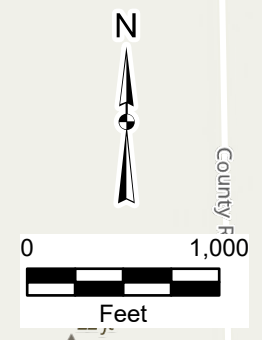
## City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: cyan;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; color: white;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 1px dashed black; width: 10px; display: inline-block;"></span> Future Force Main	<span style="background-color: #c8e6c9;">■</span> Employment
<span style="border-bottom: 1px solid black; width: 10px; display: inline-block;"></span> Existing FM	<span style="background-color: #e0e0e0;">■</span> Residential



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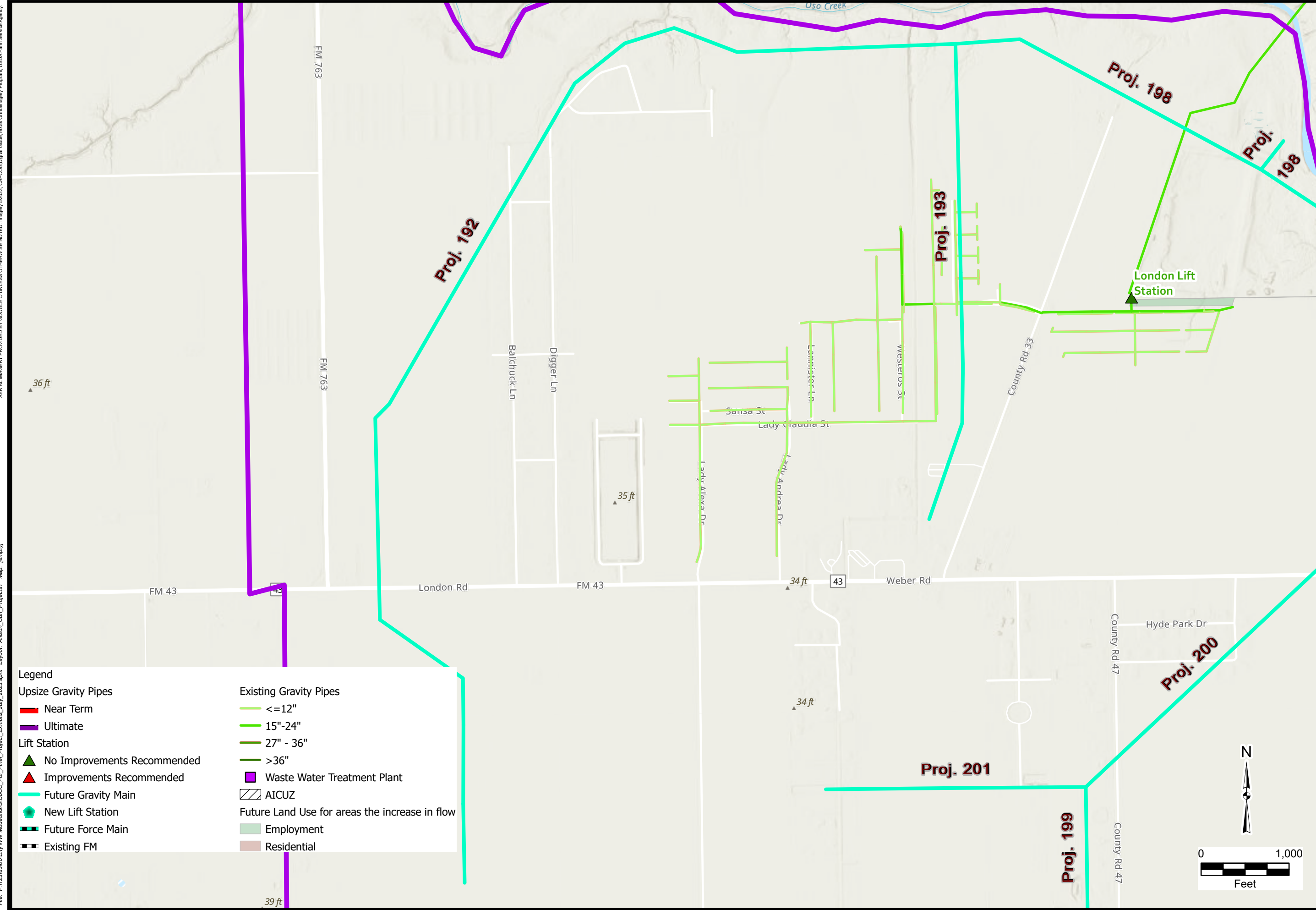
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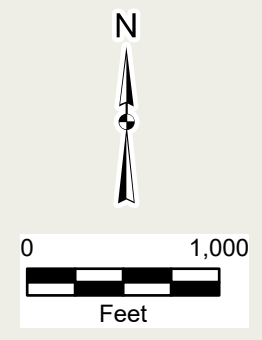
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">—</span>	New Lift Station
<span style="color: cyan;">—</span>	Future Force Main
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Waste Water Treatment Plant
<span style="background-color: lightgrey; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightgrey; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Residential



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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;"> </span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;"> </span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;"> </span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;"> </span> Future Force Main	<span style="background-color: lightgreen;"> </span> Employment
<span style="border-bottom: 2px solid black;"> </span> Existing FM	<span style="background-color: brown;"> </span> Residential

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City of Corpus Christi

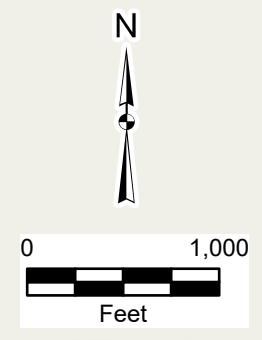
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▬</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: black;">▬</span>	Future Force Main
<span style="color: black;">▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: darkgreen;">▬</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="color: blue;">▨</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="color: lightgreen;">■</span>	Employment
<span style="color: brown;">■</span>	Residential



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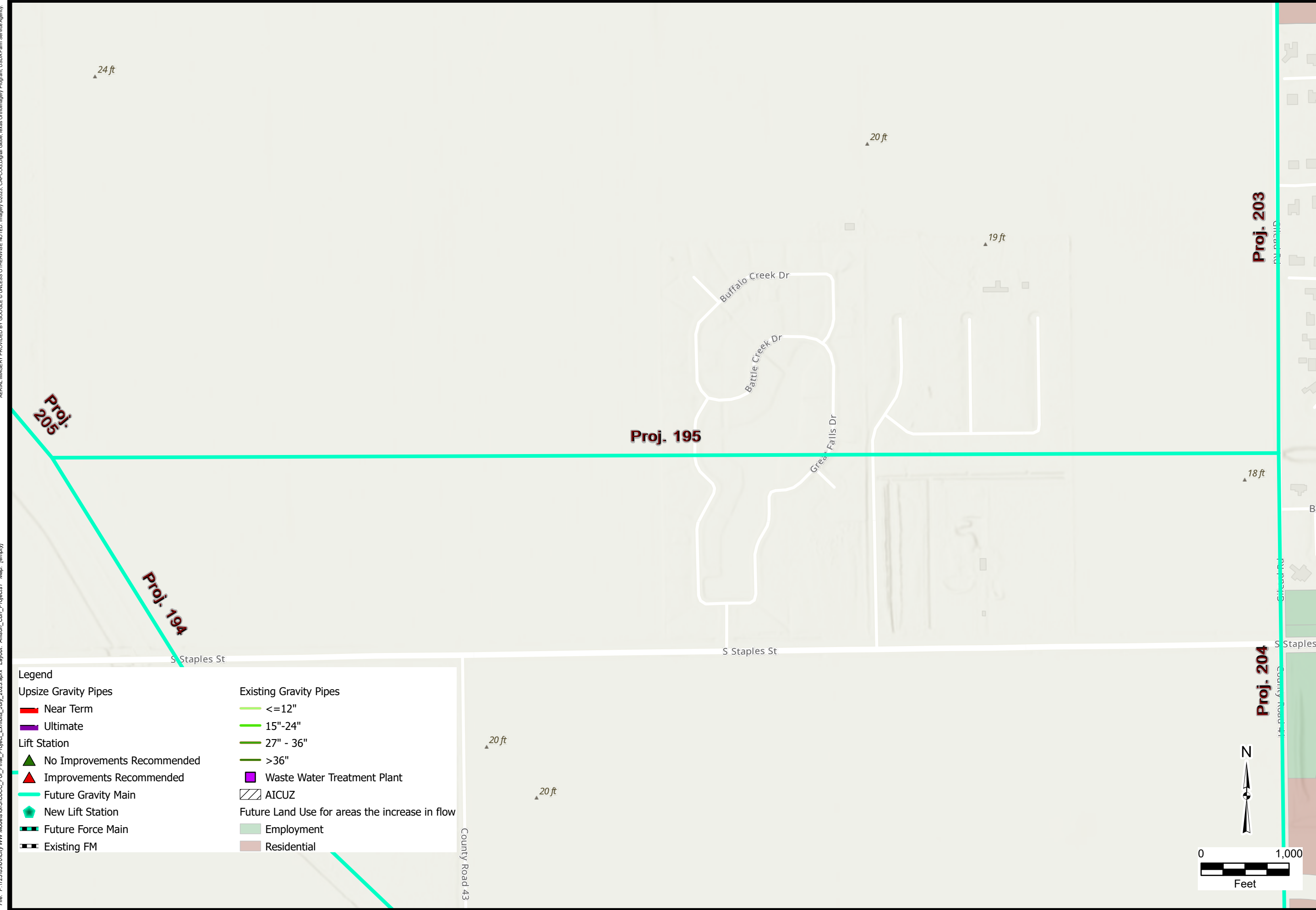
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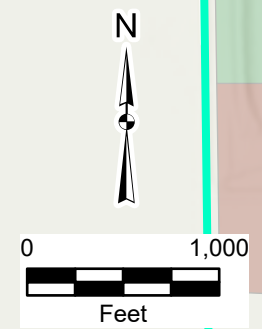
City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▬</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="color: blue;">▬</span>	Future Force Main
<span style="color: black;">▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: darkgreen;">▬</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightcoral; width: 10px; height: 10px;"></span>	Residential



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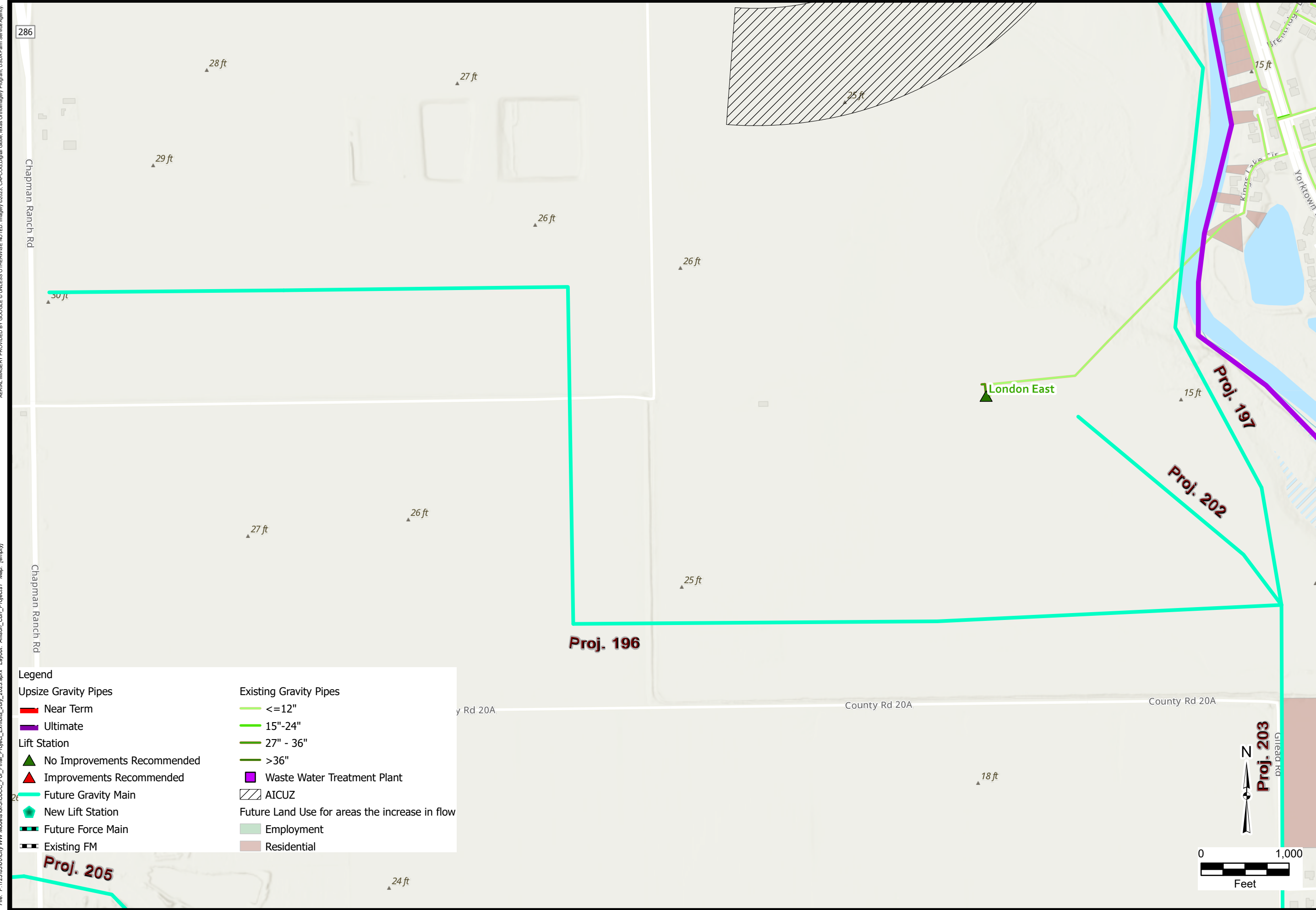
# Wastewater System Upgrades Project Guide

City of Corpus Christi

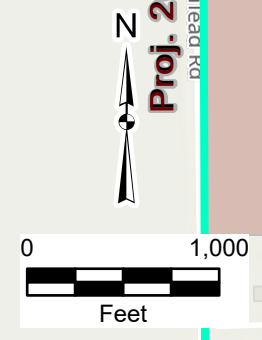
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> ≤12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: cyan;">■</span> New Lift Station	<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black; width: 10px; display: inline-block;"></span> Future Force Main	<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="border-bottom: 2px solid black; width: 10px; display: inline-block;"></span> Existing FM	<span style="background-color: lightcoral; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential



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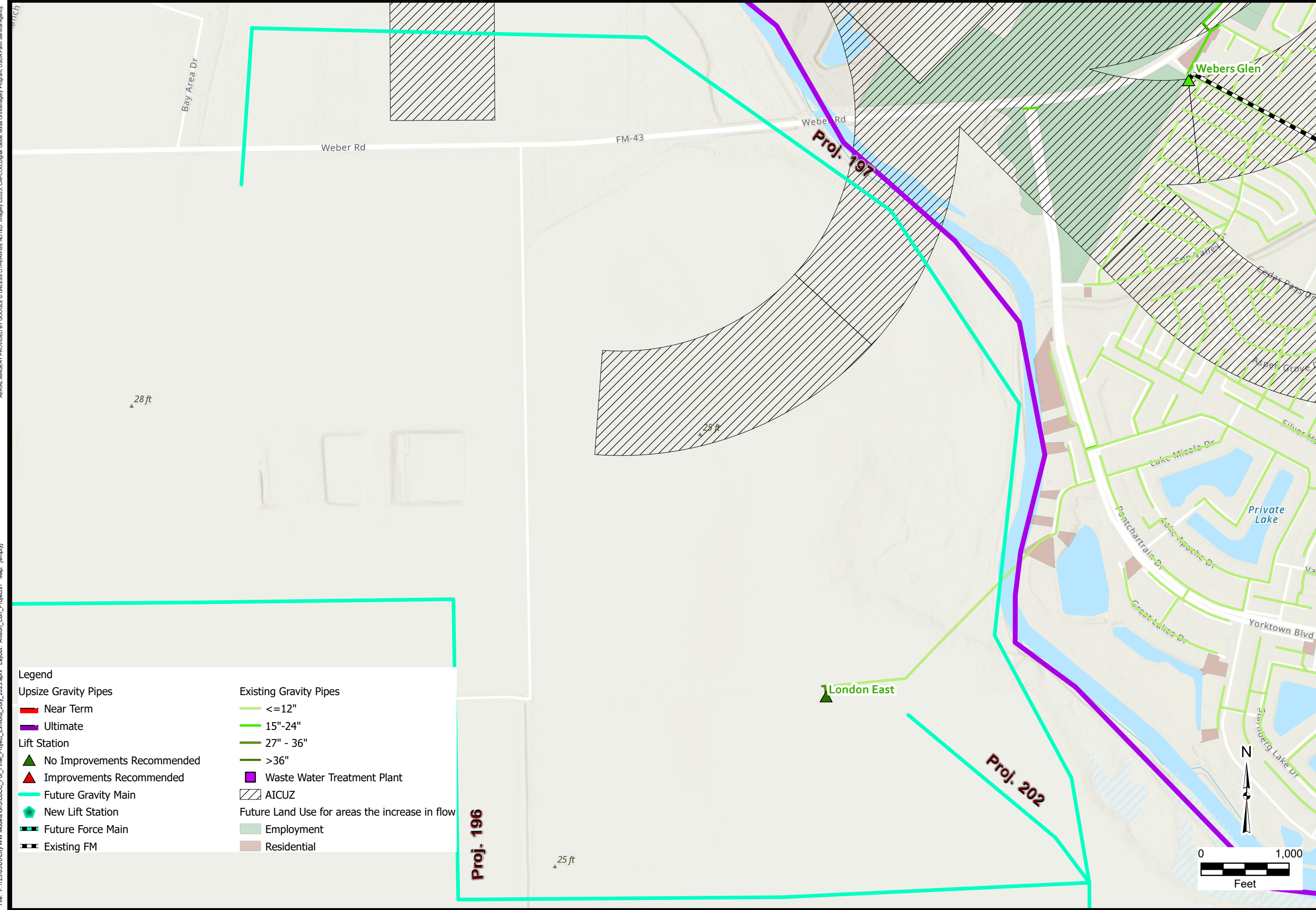
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City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">█</span>	Future Gravity Main
<span style="color: green;">█</span>	New Lift Station
<span style="color: black;">█</span>	Future Force Main
<span style="color: black;">█</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: purple;">█</span>	>36"
<span style="color: purple;">█</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Future Land Use for areas the increase in flow
<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Residential

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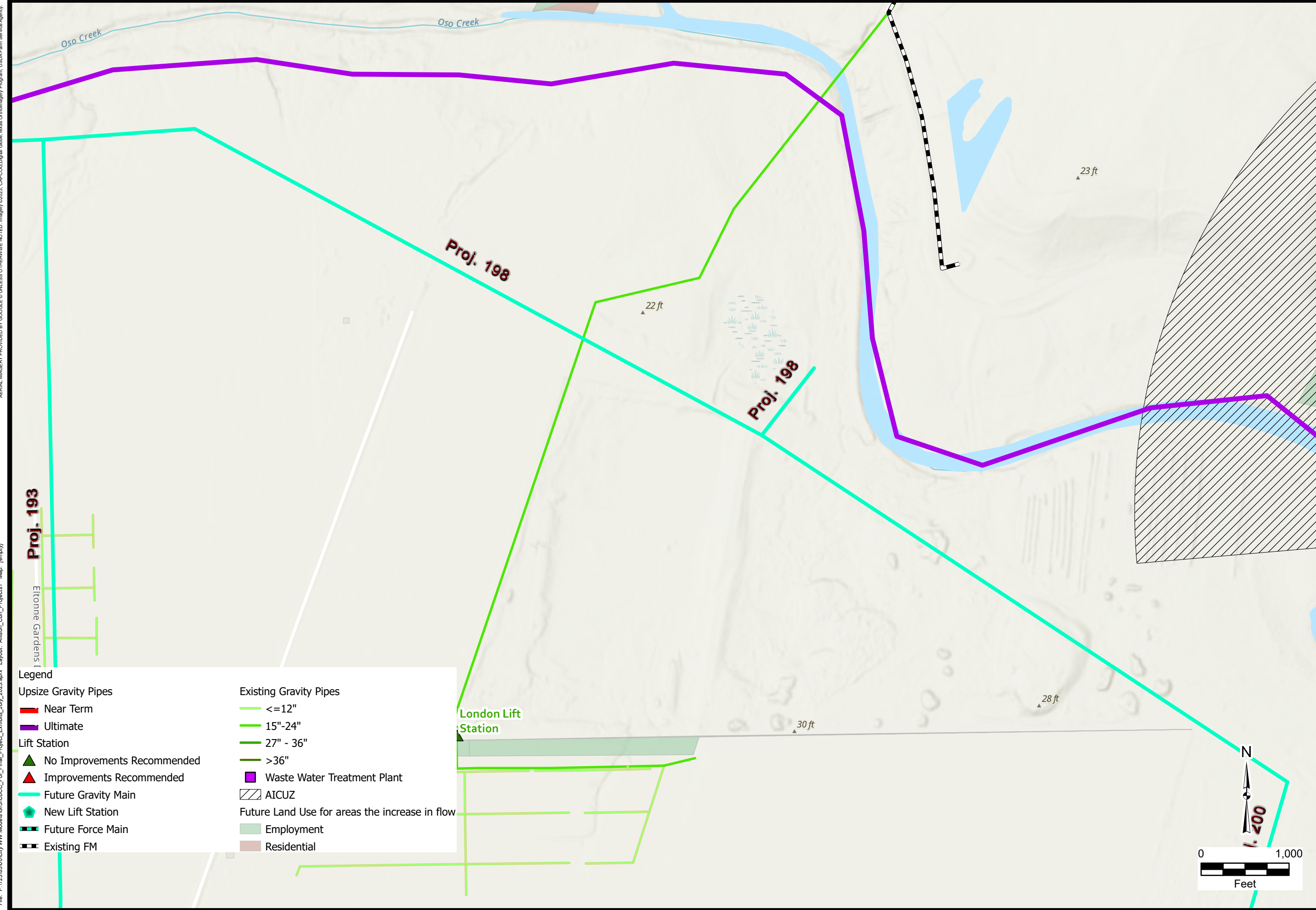
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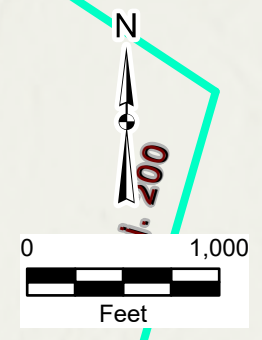
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">█</span>	Future Gravity Main
<span style="color: green;">█</span>	New Lift Station
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Future Force Main
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: olive;">█</span>	>36"
<span style="color: purple;">█</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); width: 20px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: #c8e6c9; width: 20px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: #e0b0b0; width: 20px; height: 10px; display: inline-block;"></span>	Residential



# Wastewater System Upgrades Project Guide

City of Corpus Christi

JOB NO.	0000-00
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SHEET	198

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**Proj. 201**

**Proj. 200**

**Proj. 199**

Rd 47

County Rd 47

County Rd 22

▲ 33 ft

▲ 32 ft
















▲ 32 ft

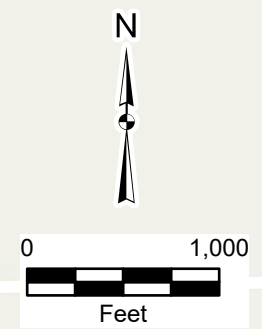
▲ 32 ft

▲ 32 ft

▲ 31 ft

▲ 32 ft

Legend	
<b>Upsize Gravity Pipes</b>	
	Near Term
	Ultimate
<b>Lift Station</b>	
	No Improvements Recommended
	Improvements Recommended
	New Lift Station
	Future Force Main
	Existing FM
<b>Existing Gravity Pipes</b>	
	<=12"
	15"-24"
	27" - 36"
	>36"
	Waste Water Treatment Plant
	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
	Employment
	Residential



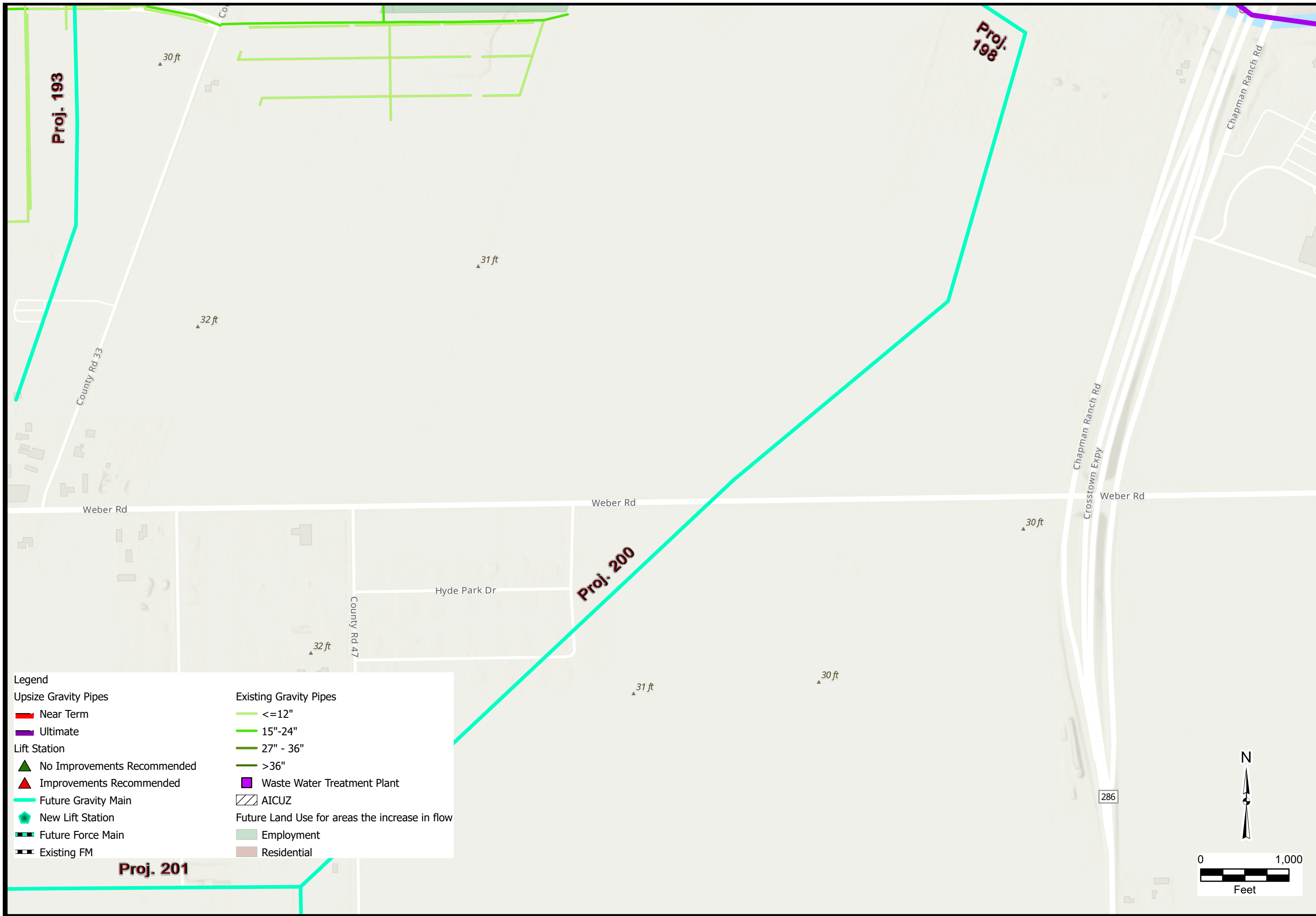
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# Wastewater System Upgrades Project Guide

City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
DESIGNER	RW
DRAWN	AA
CHECKED	AA
SHEET	199

Date: Aug 18, 2023 2:28 PM User: molinsky File: P:\1723183\00\City WW Models\GIS\CocCC\_For\_Final\_Project\_Exhibits\_July\_2023.aprx Layout: Allison\_Curr\_Projects1\_Map\_1empty\ AERIAL IMAGERY PROVIDED BY GOOGLE © UNLESS OTHERWISE NOTED. Imagery ©2023, CAPCOG, Digital Globe, Texas Orthomagny Program, USDA Farm Service Agency.



Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">█</span>	Future Gravity Main
<span style="color: green;">█</span>	New Lift Station
<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span>	Future Force Main
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: olive;">█</span>	>36"
<span style="background-color: purple; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: lightcoral; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Residential

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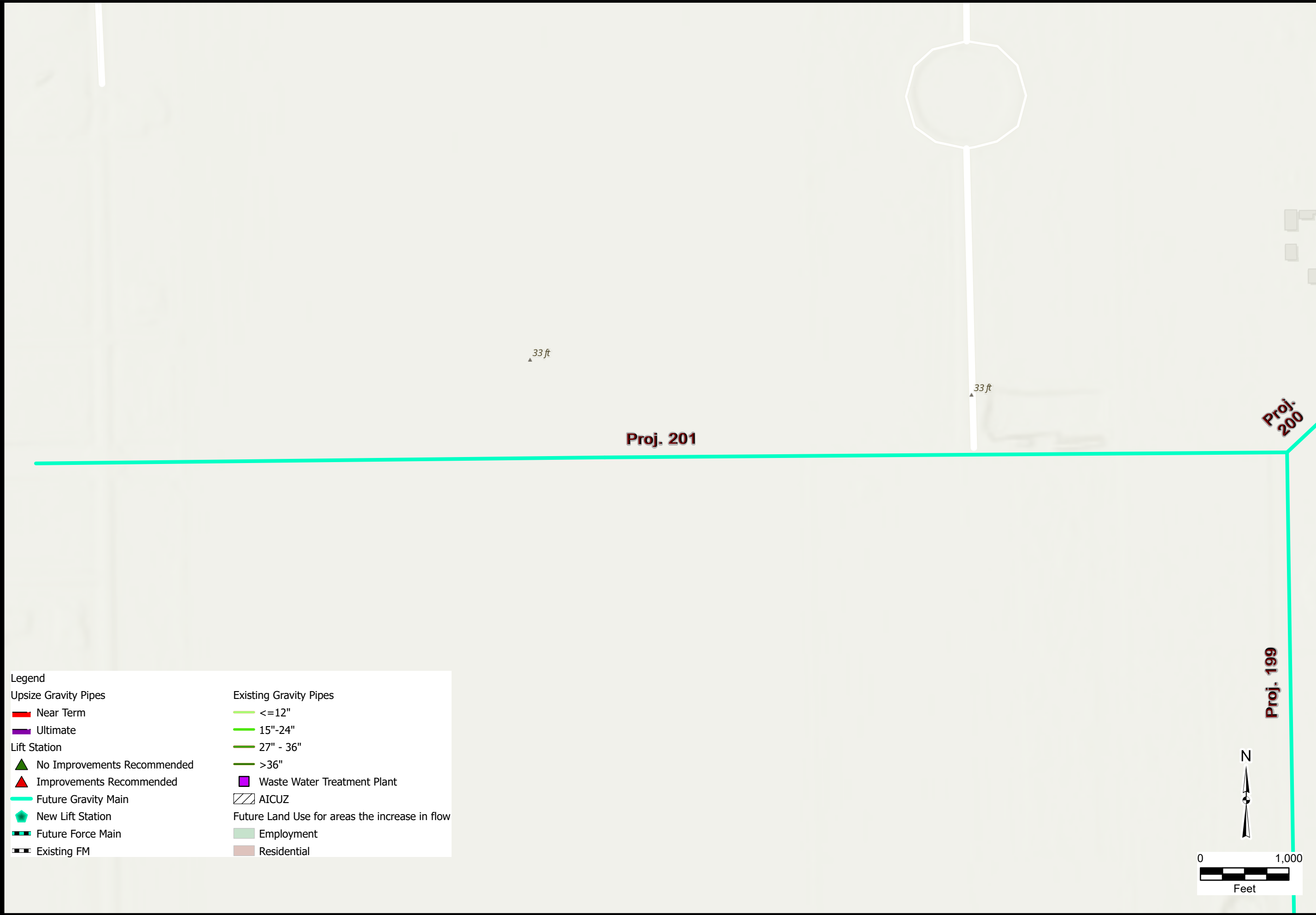
City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
DESIGNER	RW
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CHECKED	AA
SHEET	200

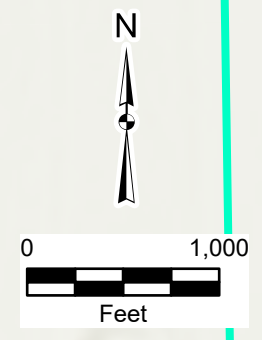
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span> Near Term	<span style="color: green;">█</span> Existing Gravity Pipes
<span style="color: purple;">█</span> Ultimate	<span style="color: lightgreen;">█</span> <=12"
<span style="color: cyan;">█</span> Future Gravity Main	<span style="color: limegreen;">█</span> 15"-24"
<span style="color: cyan;">█</span> New Lift Station	<span style="color: green;">█</span> 27" - 36"
<span style="color: cyan;">█</span> Future Force Main	<span style="color: darkgreen;">█</span> >36"
<span style="color: black;">█</span> Existing FM	<span style="background-color: purple; color: white;">█</span> Waste Water Treatment Plant
	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
	<span style="background-color: #c8e6c9;">█</span> Employment
	<span style="background-color: #e0e0e0;">█</span> Residential



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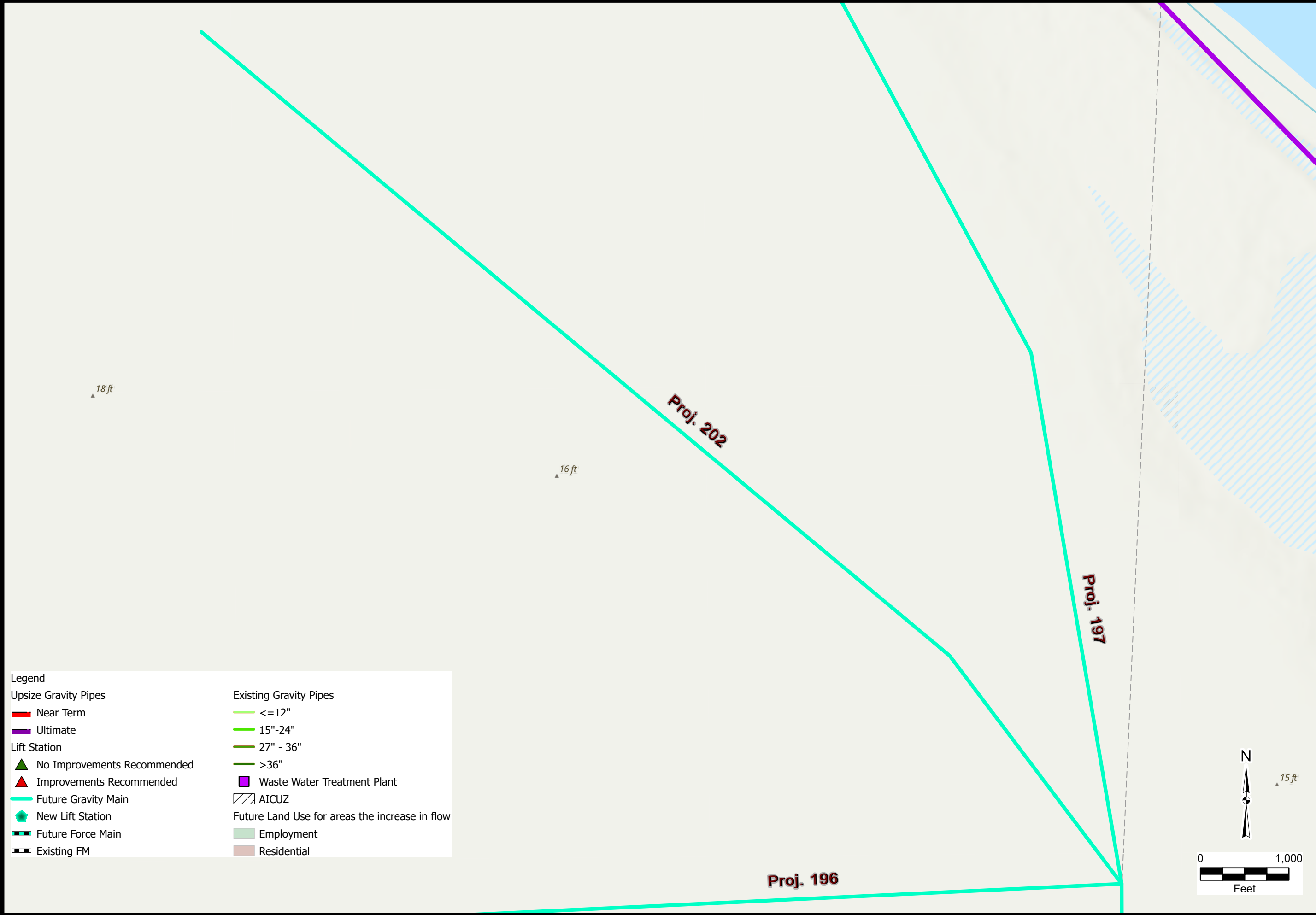
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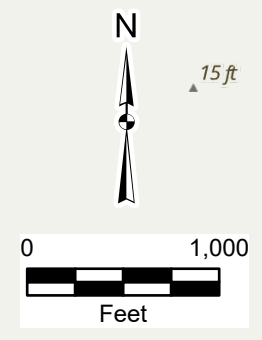
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: cyan;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="color: blue;">▨</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="color: lightgreen;">■</span>	Employment
<span style="color: brown;">■</span>	Residential



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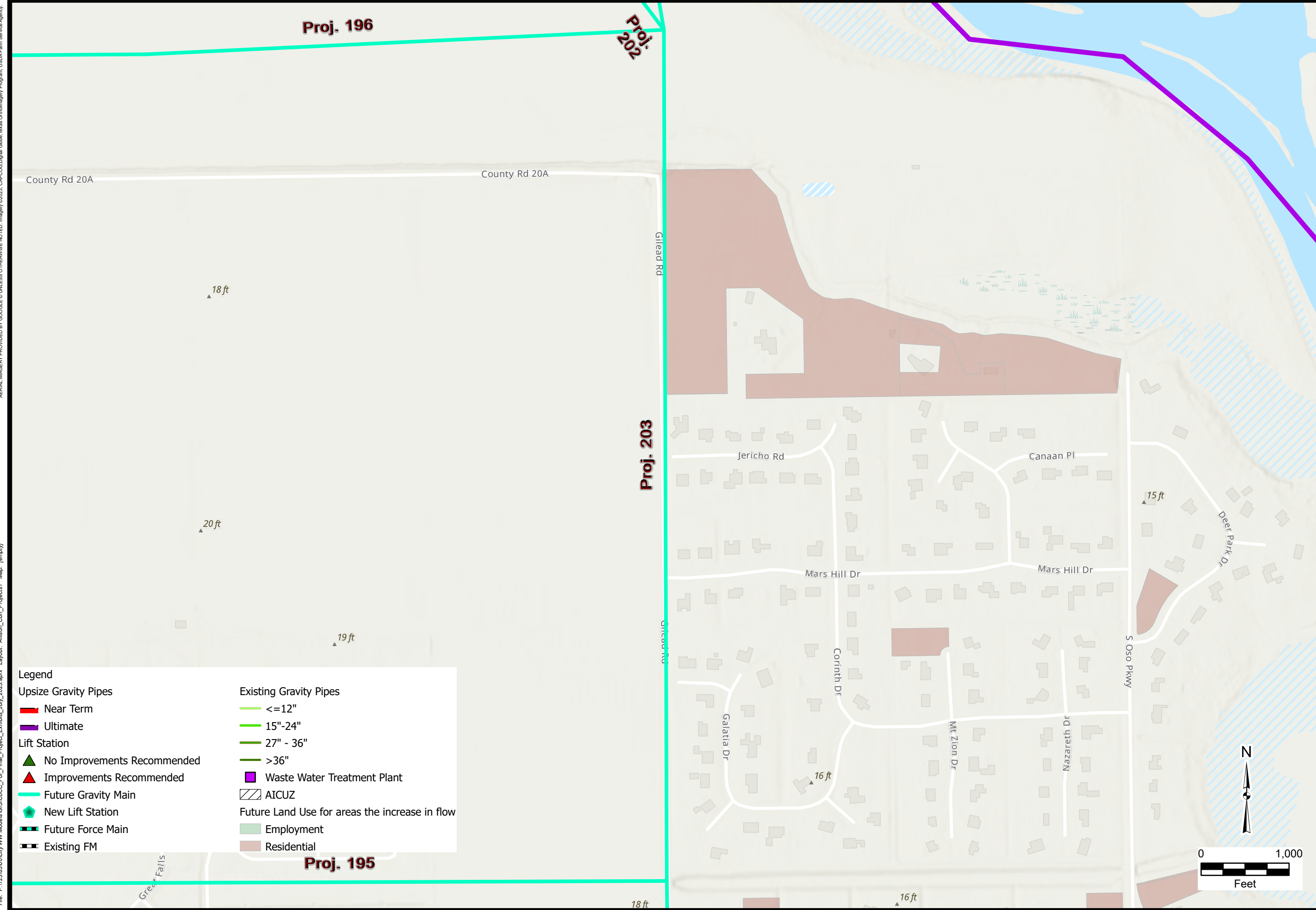
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">█</span>	Future Gravity Main
<span style="color: green;">█</span>	New Lift Station
<span style="color: black;">█</span>	Future Force Main
<span style="color: black;">█</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: olive;">█</span>	>36"
<span style="color: purple;">█</span>	Waste Water Treatment Plant
<span style="color: blue; border: 1px dashed blue;">█</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">█</span>	Employment
<span style="background-color: lightbrown;">█</span>	Residential

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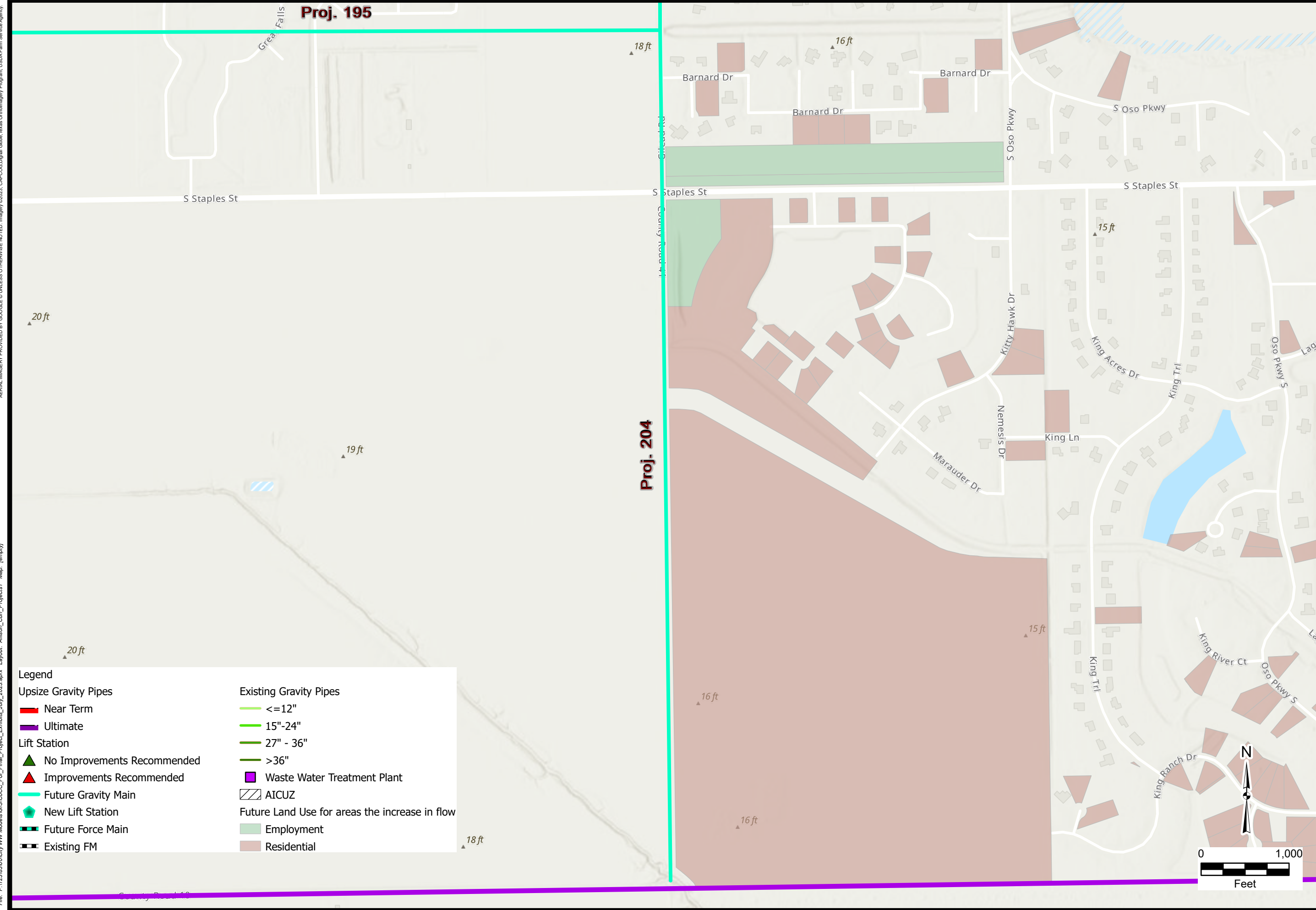
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> ≤12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: brown;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">█</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="color: blue;">▨</span> AICUZ
<span style="color: green;">█</span> New Lift Station	<span style="color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="color: purple;">█</span> Future Force Main	<span style="color: green;">█</span> Employment
<span style="color: black;">█</span> Existing FM	<span style="color: brown;">█</span> Residential

# Wastewater System Upgrades Project Guide

City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span> Near Term	<span style="color: green;">█</span> Existing Gravity Pipes
<span style="color: purple;">█</span> Ultimate	<span style="color: lightgreen;">█</span> <=12"
<span style="color: cyan;">█</span> Future Gravity Main	<span style="color: green;">█</span> 15"-24"
<span style="color: blue;">█</span> New Lift Station	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: black;">█</span> Future Force Main	<span style="color: darkgreen;">█</span> >36"
<span style="color: black;">█</span> Existing FM	<span style="background-color: purple; border: 1px solid black;">█</span> Waste Water Treatment Plant
	<span style="border: 1px dashed black;">█</span> AICUZ
	<span style="background-color: lightgreen;">█</span> Future Land Use for areas the increase in flow
	<span style="background-color: #c8e6c9;">█</span> Employment
	<span style="background-color: #e0e0e0;">█</span> Residential

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> ≤12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span> Future Force Main	<span style="background-color: #c8e6c9;">■</span> Employment
<span style="border-bottom: 1px solid black; width: 20px; display: inline-block;"></span> Existing FM	<span style="background-color: #e0e0e0;">■</span> Residential

N

0 1,000  
Feet

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## Wastewater System Upgrades Project Guide

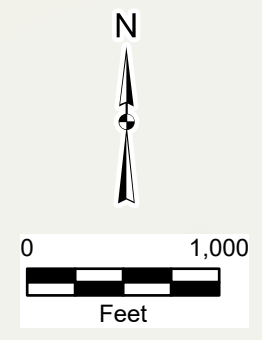
City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential



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# Wastewater System Upgrades Project Guide

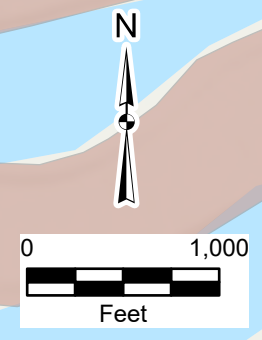
City of Corpus Christi

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DRAWN	AA
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> <=12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: green;">█</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">█</span> Future Force Main	<span style="background-color: #c8e6c9;">■</span> Employment
<span style="border-bottom: 2px solid black;">█</span> Existing FM	<span style="background-color: #e0b090;">■</span> Residential



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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">▲</span>	New Lift Station
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Future Force Main
<span style="border-bottom: 1px solid black; width: 20px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: pink; width: 20px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; width: 20px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 20px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 20px; height: 10px; display: inline-block;"></span>	Residential

# Wastewater System Upgrades Project Guide

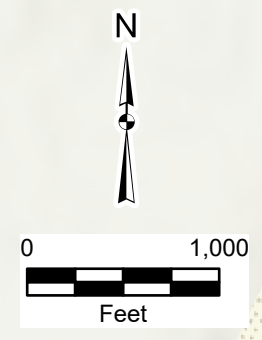
City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
DESIGNER	RW
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SHEET	209

Date: Aug 18, 2023 2:28 PM User: molinsky  
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: purple;">—</span>	New Lift Station
<span style="color: black;">—</span>	Future Force Main
<span style="color: black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: #c8e6c9; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Employment
<span style="background-color: #e0b0b0; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	Residential



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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▣</span>	Future Gravity Main
<span style="color: cyan;">▣</span>	New Lift Station
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Future Force Main
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: darkgreen;">█</span>	>36"
<span style="background-color: purple; width: 15px; height: 15px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; width: 15px; height: 15px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 15px; height: 15px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 15px; height: 15px; display: inline-block;"></span>	Residential

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential

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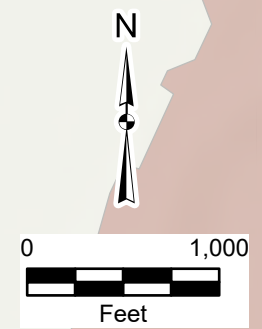
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DATE	Aug 2023
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SHEET	212

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▬</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: cyan;">▬▬▬</span>	Future Force Main
<span style="color: black;">▬▬▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: olive;">▬</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;">▭</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="color: lightgreen;">▭</span>	Employment
<span style="color: brown;">▭</span>	Residential



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City of Corpus Christi

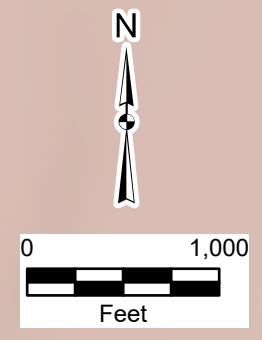
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
Near Term	<=12"
Ultimate	15"-24"
<b>Lift Station</b>	27" - 36"
No Improvements Recommended	>36"
Improvements Recommended	Waste Water Treatment Plant
Future Gravity Main	AICUZ
New Lift Station	<b>Future Land Use for areas the increase in flow</b>
Future Force Main	Employment
Existing FM	Residential



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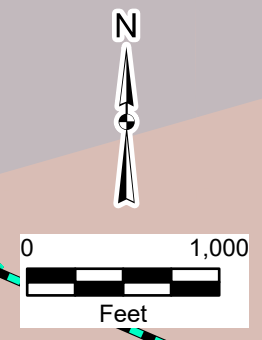
City of Corpus Christi

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DATE	Aug 2023
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> ≤12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">◆</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 1px dashed cyan;">—</span> Future Force Main	<span style="background-color: lightgreen;">■</span> Employment
<span style="border-bottom: 1px dashed black;">—</span> Existing FM	<span style="background-color: tan;">■</span> Residential



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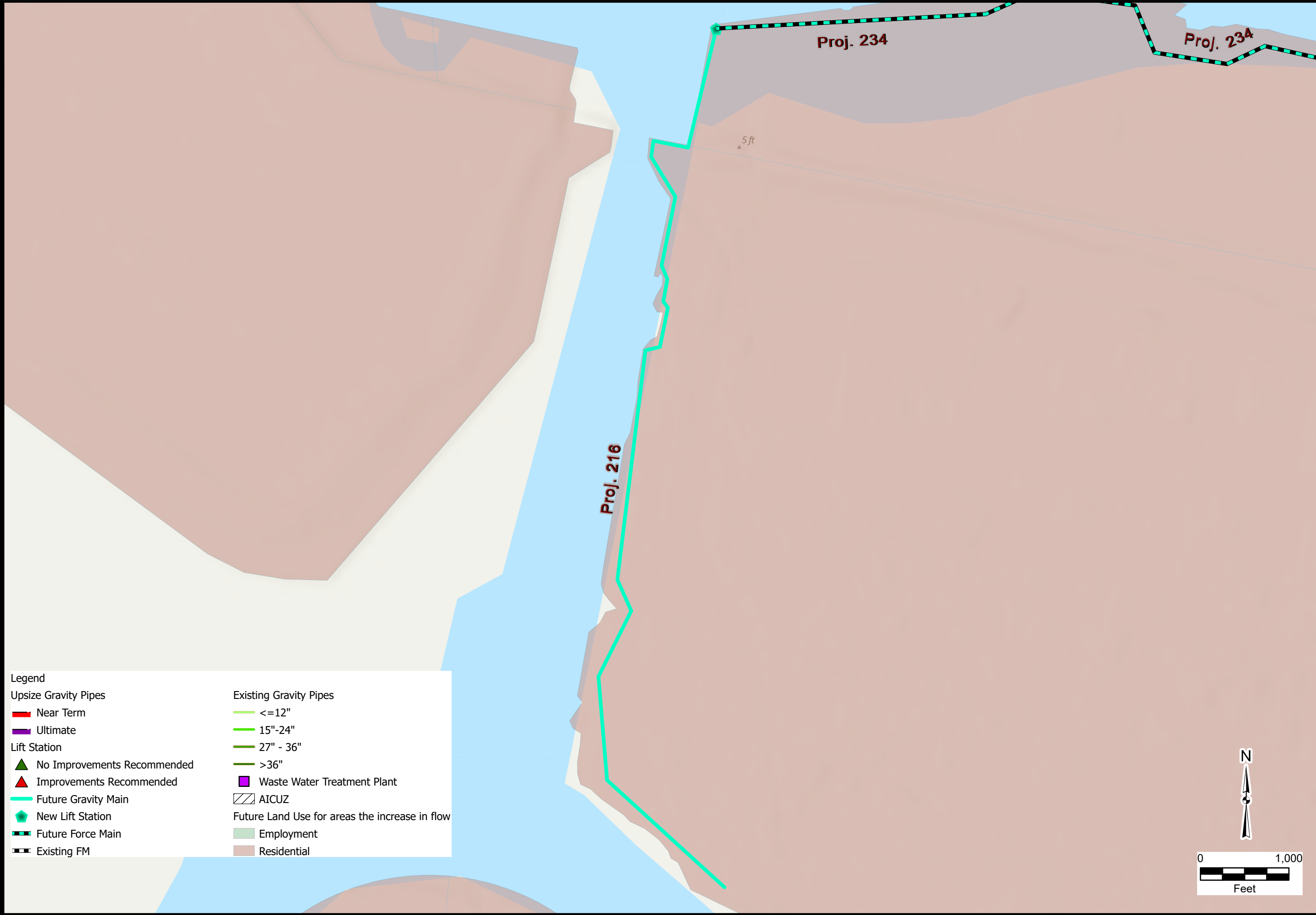
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## Wastewater System Upgrades Project Guide

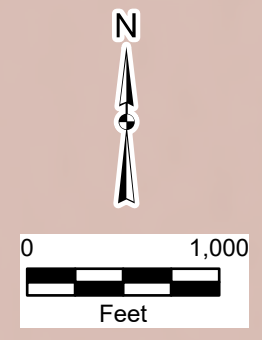
City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
DESIGNER	RW
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SHEET	215

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▬</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: cyan;">▬</span>	Future Force Main
<span style="border-bottom: 1px dashed black;"> </span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: darkgreen;">▬</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 10px; height: 10px; display: inline-block;"></span>	Residential



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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
█ Near Term	█ ≤12"
█ Ultimate	█ 15"-24"
<b>Lift Station</b>	█ 27" - 36"
▲ No Improvements Recommended	█ >36"
▲ Improvements Recommended	█ Waste Water Treatment Plant
█ Future Gravity Main	▨ AICUZ
█ New Lift Station	█ Future Land Use for areas the increase in flow
█ Future Force Main	█ Employment
█ Existing FM	█ Residential

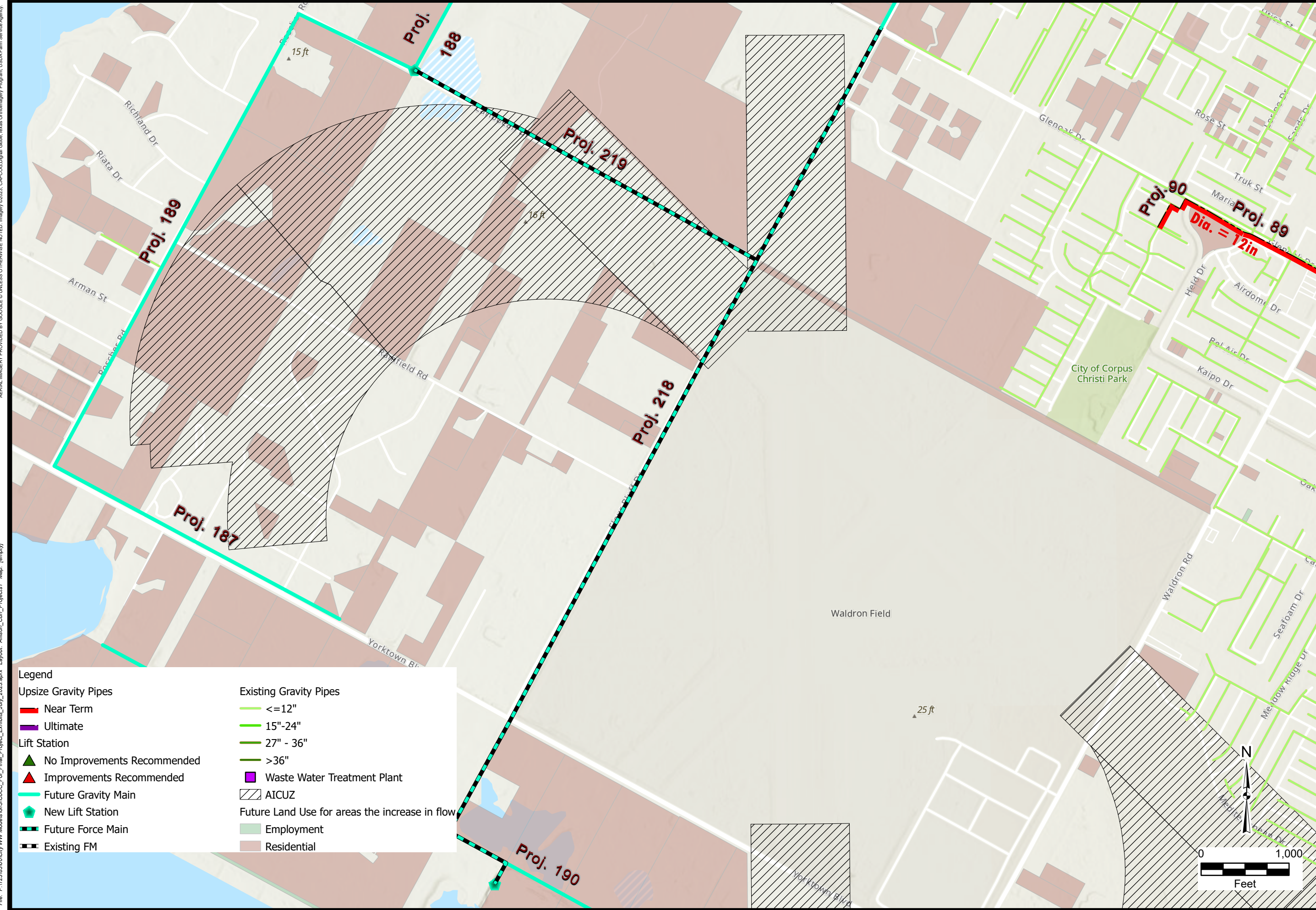
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City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">—</span>	New Lift Station
<span style="color: cyan;">- - -</span>	Future Force Main
<span style="color: black;">- - -</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="color: purple;">■</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); display: inline-block; width: 15px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span>	Employment
<span style="background-color: lightcoral; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span>	Residential

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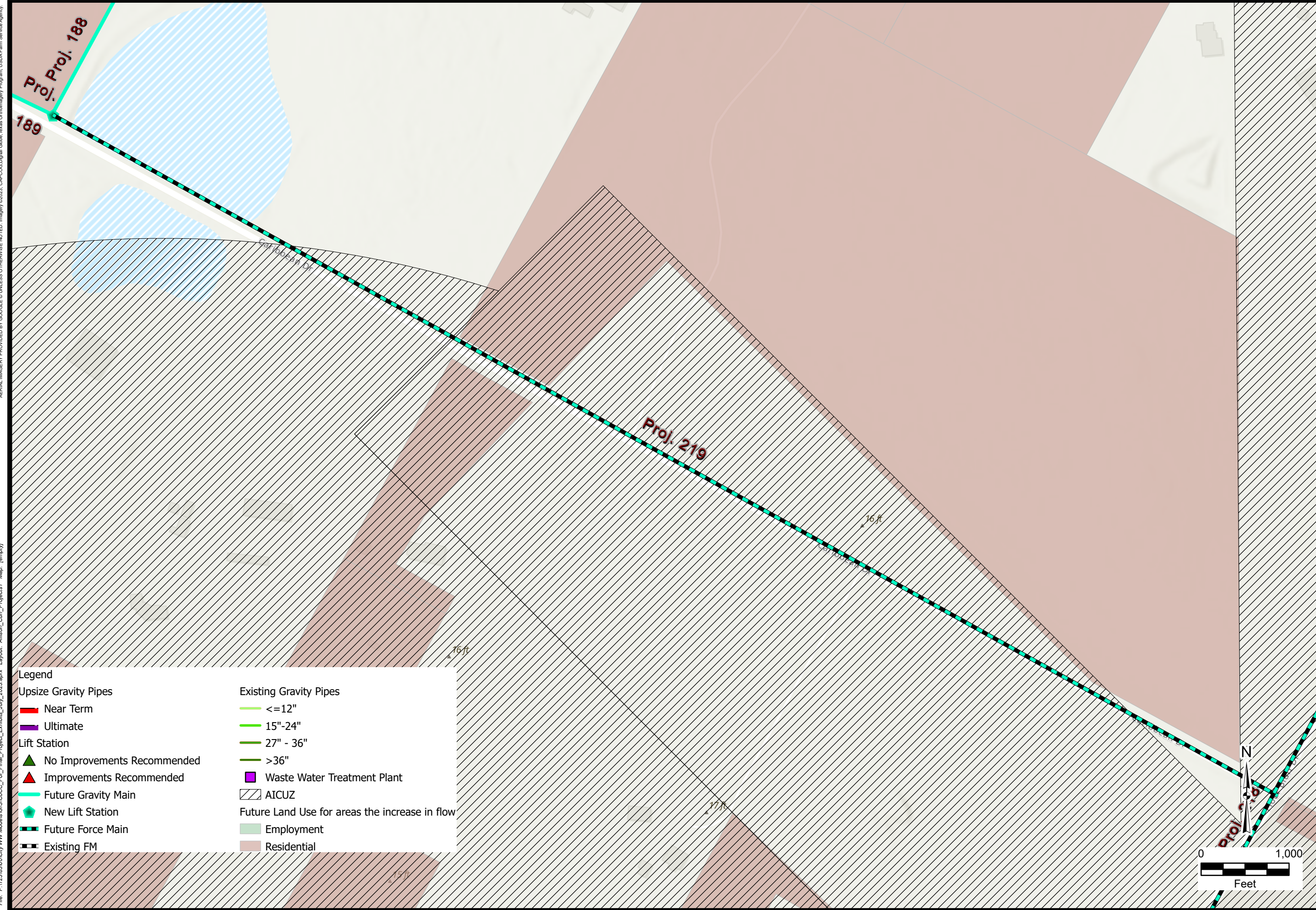
## Wastewater System Upgrades Project Guide

### City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">▲</span>	New Lift Station
<span style="color: cyan;">—</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 10px; height: 10px; display: inline-block;"></span>	Residential

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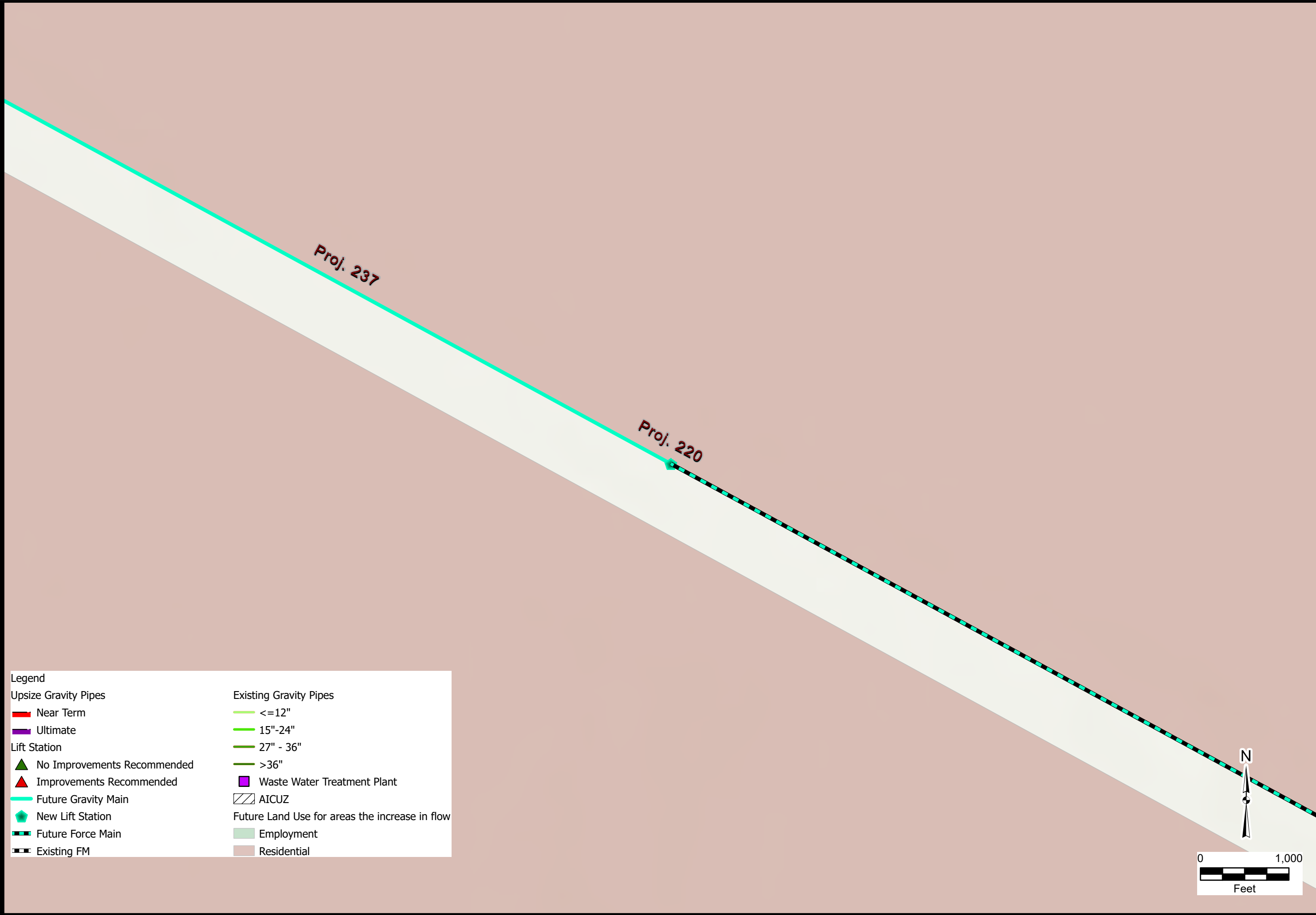
## Wastewater System Upgrades Project Guide

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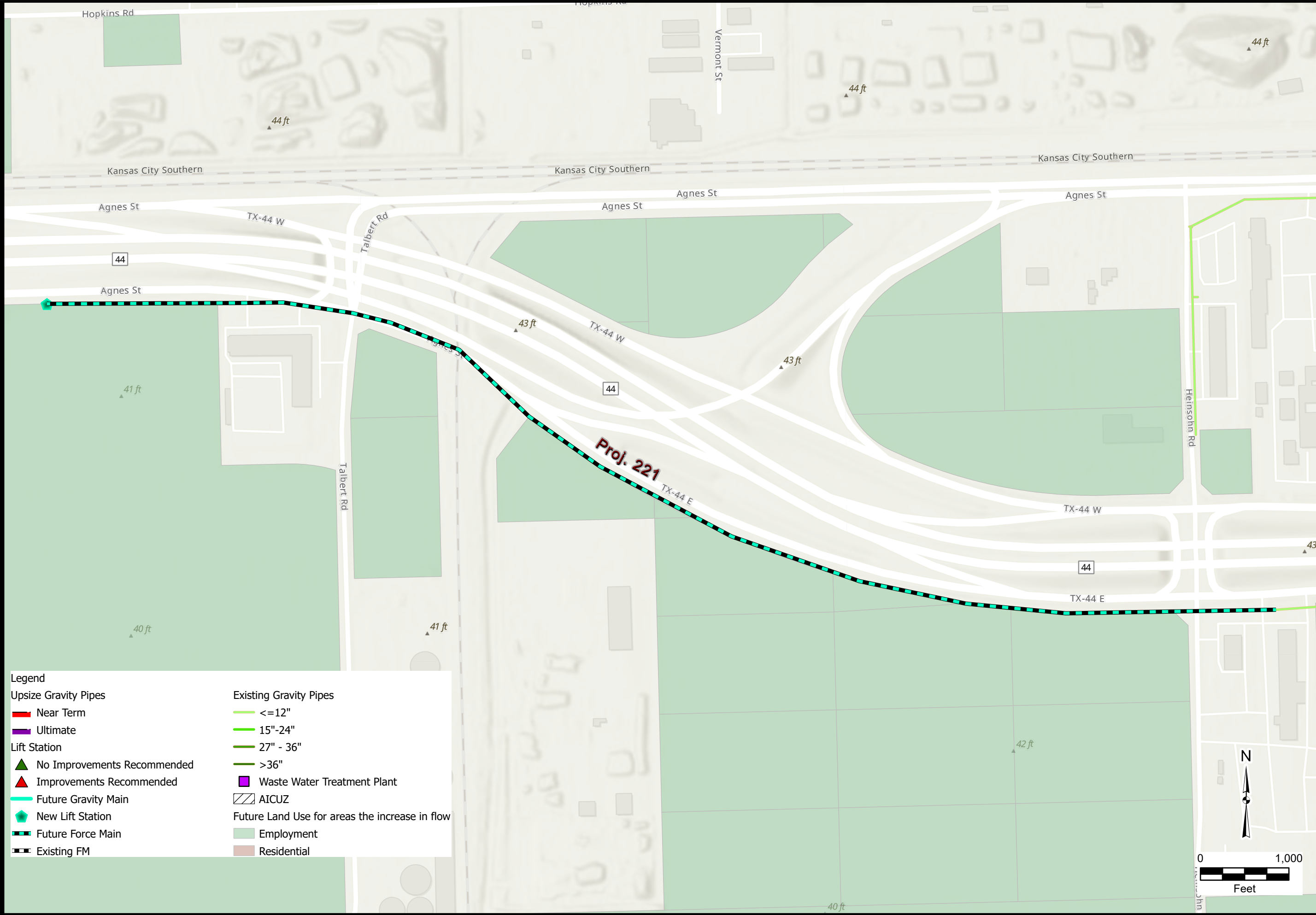
Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">◆</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: cyan;">- - -</span>	Future Force Main
<span style="color: black;">- - -</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: darkgreen;">█</span>	>36"
<span style="color: purple;">█</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">█</span>	Employment
<span style="background-color: brown;">█</span>	Residential

# Wastewater System Upgrades Project Guide

## City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: cyan;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Future Force Main
<span style="border-bottom: 1px solid black; width: 20px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; width: 15px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; width: 15px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: lightcoral; width: 15px; height: 10px; display: inline-block;"></span>	Residential

# Wastewater System Upgrades Project Guide

City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">—</span> Near Term	<span style="color: lightgreen;">—</span> <=12"
<span style="color: purple;">—</span> Ultimate	<span style="color: green;">—</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">—</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">—</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="background-color: purple; border: 1px solid black;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">—</span> Future Gravity Main	<span style="border: 1px dashed black;">□</span> AICUZ
<span style="color: cyan;">◆</span> New Lift Station	<span style="background-color: lightgreen;">■</span> Future Land Use for areas the increase in flow
<span style="border-bottom: 2px dashed black;">—</span> Future Force Main	<span style="background-color: lightgreen;">■</span> Employment
<span style="border-bottom: 2px dashed black;">—</span> Existing FM	<span style="background-color: brown;">■</span> Residential

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# Wastewater System Upgrades Project Guide

City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
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Date: Aug 18, 2023 2:39 PM User: nkolinsky  
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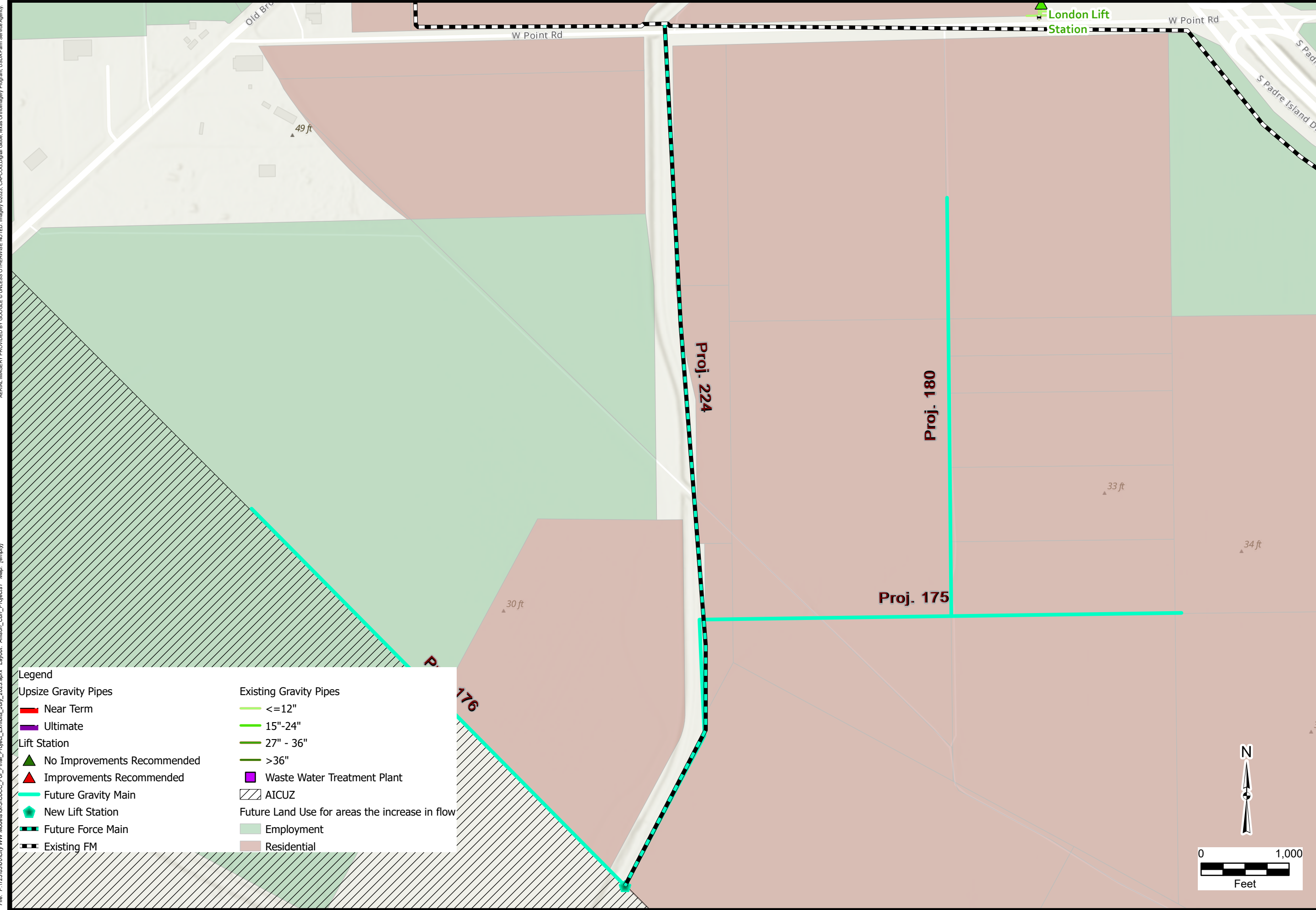


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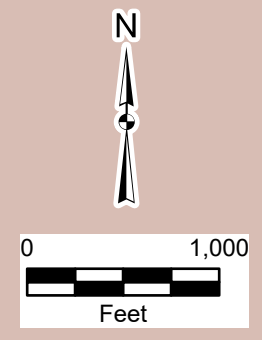
City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
DESIGNER	RW
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SHEET	223

Date: Aug 18, 2023 2:39 PM User: nwlinsky  
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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> ≤12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">█</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="color: hatched;">█</span> AICUZ
<span style="color: cyan;">█</span> New Lift Station	<span style="color: hatched;">█</span> Future Land Use for areas the increase in flow
<span style="color: cyan;">█</span> Future Force Main	<span style="color: green;">█</span> Employment
<span style="color: black;">█</span> Existing FM	<span style="color: brown;">█</span> Residential



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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▬</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="color: cyan;">▬▬▬</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">▬▬▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: olive;">▬</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: lightbrown; width: 10px; height: 10px; display: inline-block;"></span>	Residential

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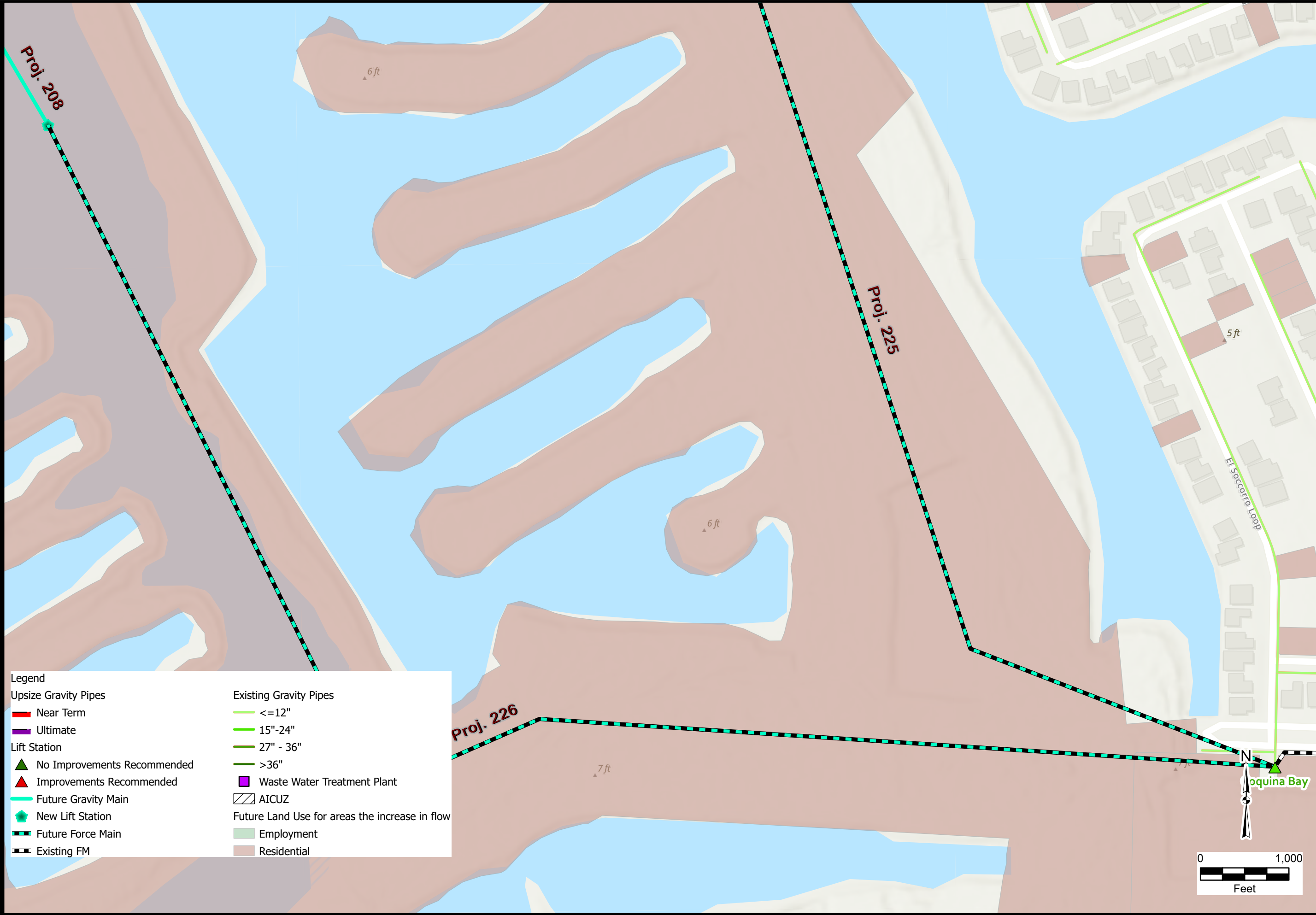
# Wastewater System Upgrades Project Guide

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">◆</span>	New Lift Station
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Future Force Main
<span style="border-bottom: 1px solid black; width: 20px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="background-color: purple; width: 15px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; width: 15px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 15px; height: 10px; display: inline-block;"></span>	Residential

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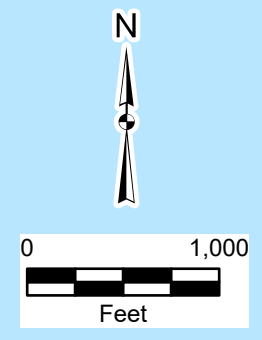
City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▣</span>	Future Gravity Main
<span style="color: cyan;">▣</span>	New Lift Station
<span style="color: cyan;">▬</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: darkgreen;">▬</span>	27" - 36"
<span style="color: darkgreen;">▬</span>	>36"
<span style="background-color: purple; color: white;">▣</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; border-style: dashed;">▭</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">▭</span>	Employment
<span style="background-color: brown;">▭</span>	Residential



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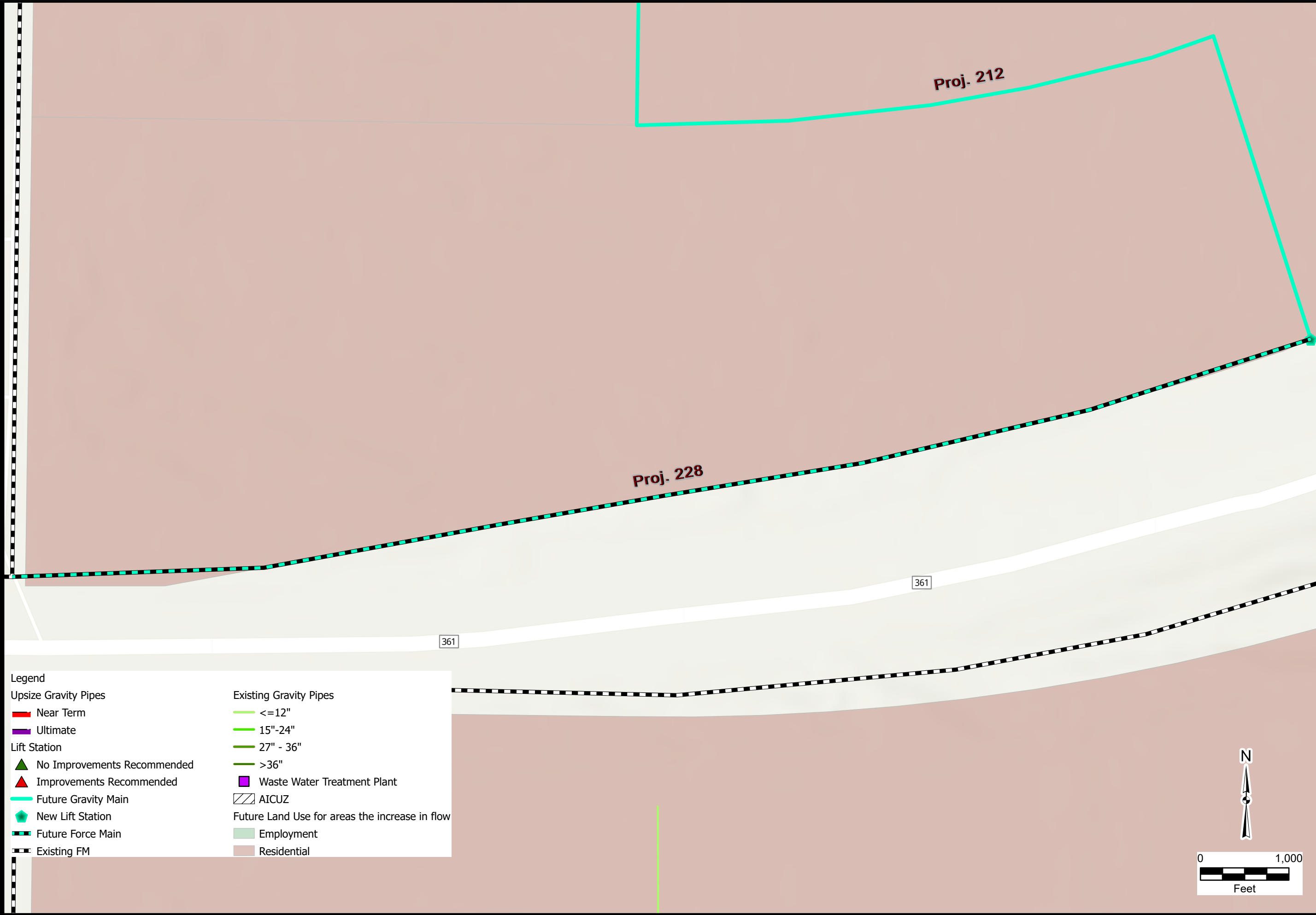
## Wastewater System Upgrades Project Guide

City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> ≤12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black;">▨</span> AICUZ
<span style="color: cyan;">▲</span> New Lift Station	<span style="color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="border-top: 2px dashed cyan;">█</span> Future Force Main	<span style="color: lightgreen;">█</span> Employment
<span style="border-top: 2px dashed black;">█</span> Existing FM	<span style="color: brown;">█</span> Residential

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">◆</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="border-bottom: 1px dashed cyan;">█</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">█</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">█</span>	<=12"
<span style="color: green;">█</span>	15"-24"
<span style="color: darkgreen;">█</span>	27" - 36"
<span style="color: olive;">█</span>	>36"
<span style="background-color: purple; color: white;">■</span>	Waste Water Treatment Plant
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">■</span>	Employment
<span style="background-color: brown;">■</span>	Residential

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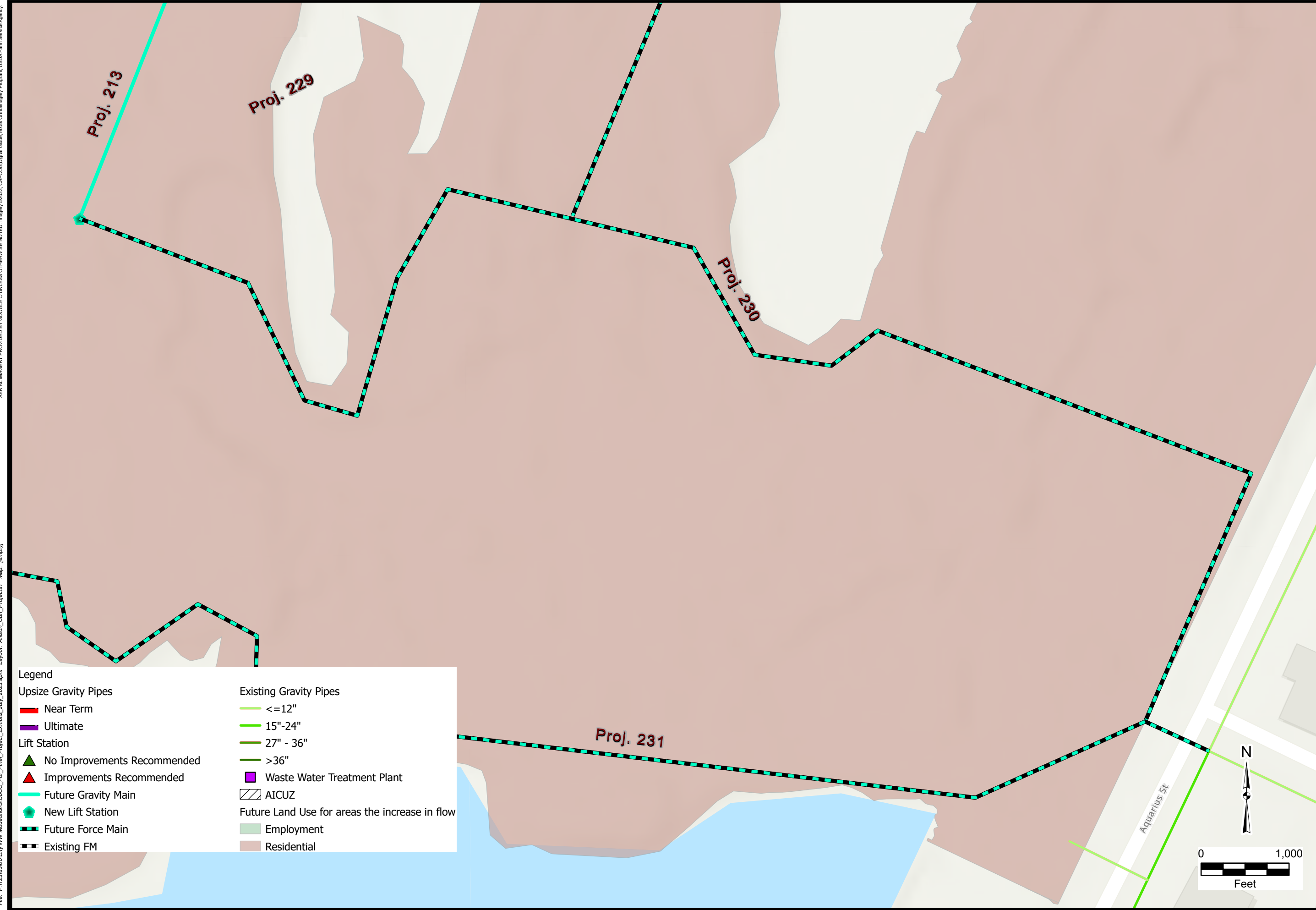
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: green;">▲</span>	New Lift Station
<span style="border: 2px dashed cyan; border-radius: 50%; width: 10px; height: 10px; display: inline-block;"></span>	Future Force Main
<span style="border: 2px dashed black; border-radius: 50%; width: 10px; height: 10px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px dashed black; width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 10px; height: 10px; display: inline-block;"></span>	Residential

## Wastewater System Upgrades Project Guide

City of Corpus Christi

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: red;">—</span>	Future Gravity Main
<span style="color: green;">—</span>	New Lift Station
<span style="border-bottom: 1px dashed black;">—</span>	Future Force Main
<span style="border-bottom: 1px solid black;">—</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: darkgreen;">—</span>	>36"
<span style="background-color: purple; width: 10px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; width: 10px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 10px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 10px; height: 10px; display: inline-block;"></span>	Residential

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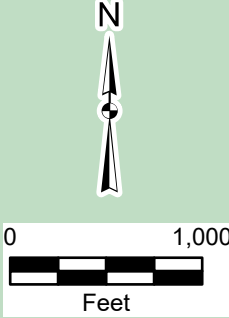
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CHECKED	AA
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
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<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="border-bottom: 1px dashed cyan;"> </span>	Future Force Main
<span style="border-bottom: 1px dashed black;"> </span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="background-color: purple; border: 1px solid black;"> </span>	Waste Water Treatment Plant
<span style="border: 1px dashed black;"> </span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;"> </span>	Employment
<span style="background-color: lightpink;"> </span>	Residential



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# Wastewater System Upgrades Project Guide

City of Corpus Christi

JOB NO.	0000-00
DATE	Aug 2023
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DRAWN	AA
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SHEET	232

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







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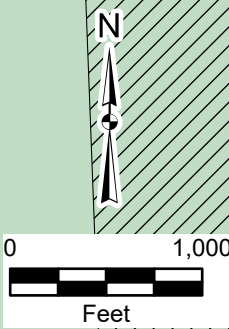
**Proj. 233**

Sedwick Rd

Sedwick Rd

**Proj. 181**

Legend	
<b>Upsize Gravity Pipes</b>	
	Near Term
	Ultimate
<b>Lift Station</b>	
	No Improvements Recommended
	Improvements Recommended
	New Lift Station
	Future Gravity Main
	Future Force Main
	Existing FM
<b>Existing Gravity Pipes</b>	
	<=12"
	15"-24"
	27" - 36"
	>36"
	Waste Water Treatment Plant
	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
	Employment
	Residential



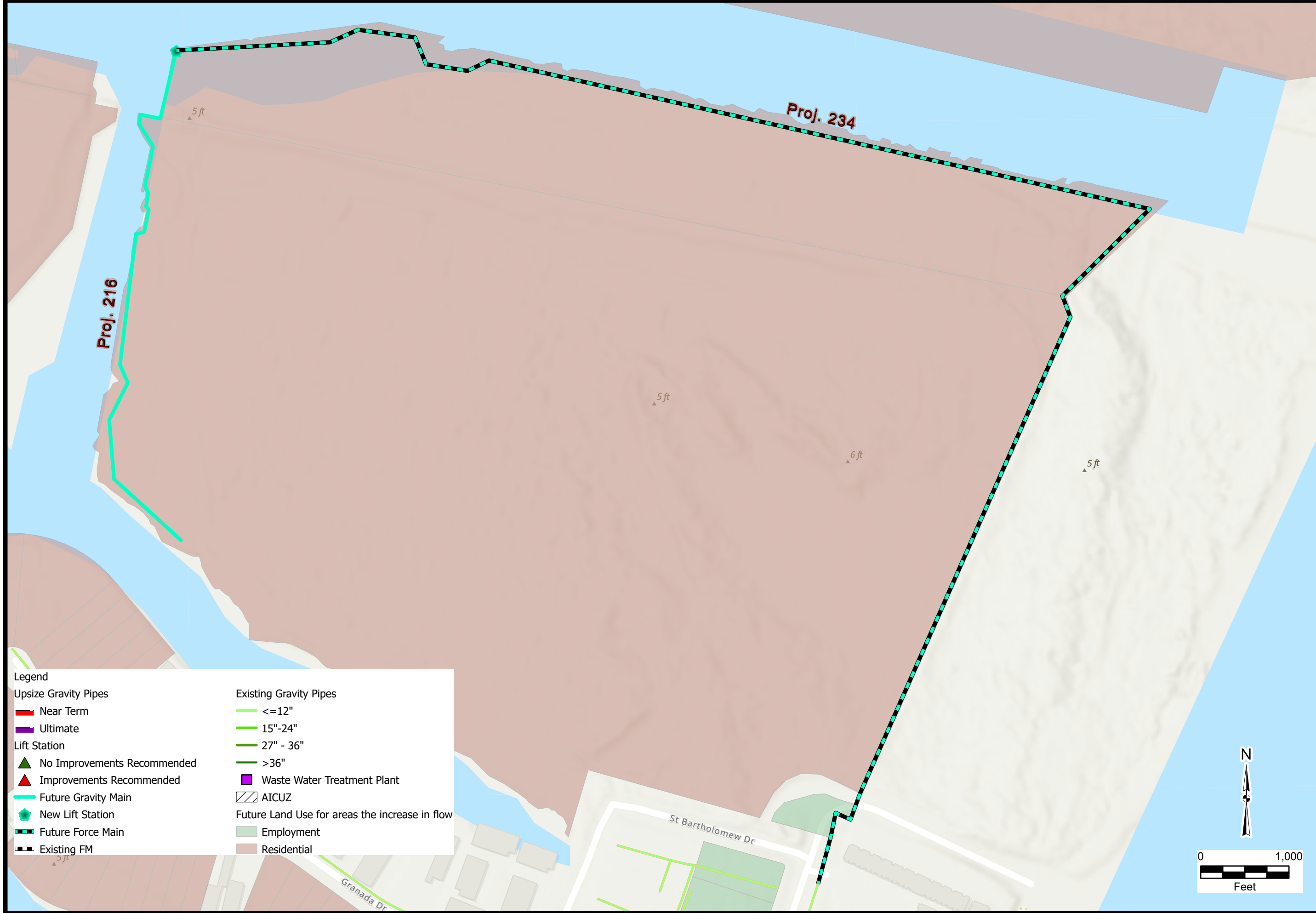
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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">—</span>	Near Term
<span style="color: purple;">—</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">—</span>	Future Gravity Main
<span style="color: cyan;">◆</span>	New Lift Station
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Future Force Main
<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">—</span>	<=12"
<span style="color: green;">—</span>	15"-24"
<span style="color: darkgreen;">—</span>	27" - 36"
<span style="color: olive;">—</span>	>36"
<span style="background-color: purple; width: 15px; height: 10px; display: inline-block;"></span>	Waste Water Treatment Plant
<span style="border: 1px solid black; width: 15px; height: 10px; display: inline-block;"></span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span>	Employment
<span style="background-color: brown; width: 15px; height: 10px; display: inline-block;"></span>	Residential

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span>	Near Term
<span style="color: purple;">█</span>	Ultimate
<b>Lift Station</b>	
<span style="color: green;">▲</span>	No Improvements Recommended
<span style="color: red;">▲</span>	Improvements Recommended
<span style="color: cyan;">▬</span>	Future Gravity Main
<span style="color: cyan;">▬</span>	New Lift Station
<span style="color: cyan;">▬</span>	Future Force Main
<span style="border-bottom: 1px dashed black;">▬</span>	Existing FM
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span>	<=12"
<span style="color: green;">▬</span>	15"-24"
<span style="color: olive;">▬</span>	27" - 36"
<span style="color: darkgreen;">▬</span>	>36"
<span style="background-color: purple; color: white;">■</span>	Waste Water Treatment Plant
<span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;">▭</span>	AICUZ
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">▭</span>	Employment
<span style="background-color: brown;">▭</span>	Residential

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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> ≤12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">■</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	<span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ
<span style="color: green;">▲</span> New Lift Station	<span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Future Land Use for areas the increase in flow
<span style="color: cyan;">█</span> Future Force Main	<span style="background-color: lightbrown; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Employment
<span style="border-bottom: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span> Existing FM	<span style="background-color: lightbrown; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Residential

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Legend	
<b>Upsize Gravity Pipes</b>	
<span style="color: red;">█</span> Near Term	
<span style="color: purple;">█</span> Ultimate	
<b>Lift Station</b>	
<span style="color: green;">▲</span> No Improvements Recommended	
<span style="color: red;">▲</span> Improvements Recommended	
<span style="color: cyan;">▬</span> Future Gravity Main	
<span style="color: cyan;">◆</span> New Lift Station	
<span style="color: cyan;">▬</span> Future Force Main	
<span style="color: black;">▬</span> Existing FM	
<b>Existing Gravity Pipes</b>	
<span style="color: lightgreen;">▬</span> <=12"	
<span style="color: green;">▬</span> 15"-24"	
<span style="color: darkgreen;">▬</span> 27" - 36"	
<span style="color: darkgreen;">▬</span> >36"	
<span style="color: purple;">■</span> Waste Water Treatment Plant	
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> AICUZ	
<b>Future Land Use for areas the increase in flow</b>	
<span style="background-color: lightgreen;">■</span> Employment	
<span style="background-color: brown;">■</span> Residential	

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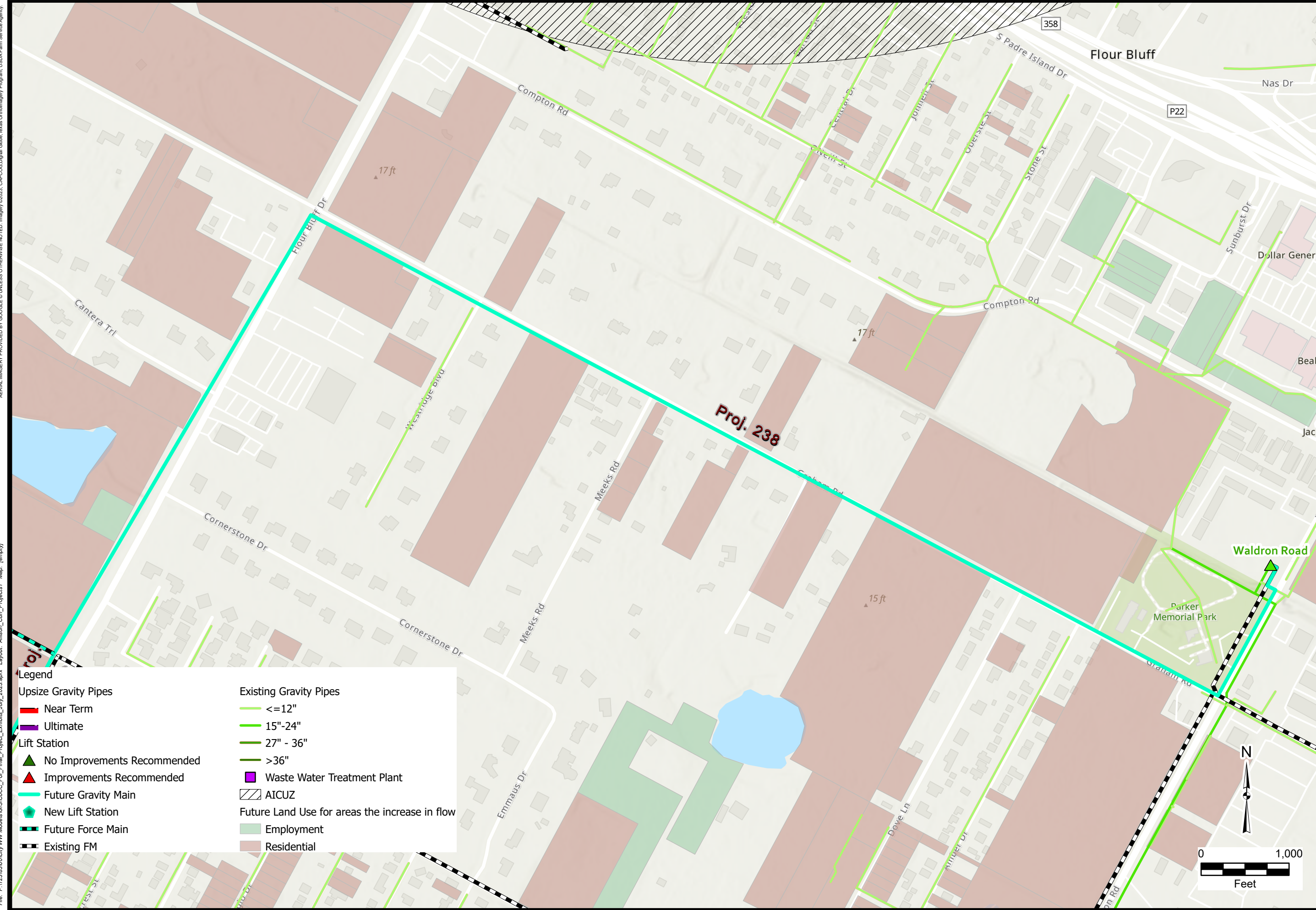
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**Legend**

<b>Upsize Gravity Pipes</b>	<b>Existing Gravity Pipes</b>
<span style="color: red;">█</span> Near Term	<span style="color: lightgreen;">█</span> ≤12"
<span style="color: purple;">█</span> Ultimate	<span style="color: green;">█</span> 15"-24"
<b>Lift Station</b>	<span style="color: darkgreen;">█</span> 27" - 36"
<span style="color: green;">▲</span> No Improvements Recommended	<span style="color: darkgreen;">█</span> >36"
<span style="color: red;">▲</span> Improvements Recommended	<span style="color: purple;">█</span> Waste Water Treatment Plant
<span style="color: cyan;">█</span> Future Gravity Main	AICUZ
<span style="color: cyan;">█</span> New Lift Station	<span style="color: lightgreen;">█</span> Future Land Use for areas the increase in flow
<span style="color: cyan;">█</span> Future Force Main	<span style="color: lightgreen;">█</span> Employment
<span style="color: black;">█</span> Existing FM	<span style="color: brown;">█</span> Residential

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