

Eastside Sewer Project



LEGEND

- Proposed Phase I Sewer Line: 
- Proposed Phase II Sewer Line: 
- Proposed Phase III Sewer Line: 
- Existing Sewer Line: 

PHASE I
(RE-USE)
\$ 1.0 MIL.

PHASE I
(PLANT IMP.)
\$ 2.0 MIL.

PHASE III B
281 CORRIDOR
\$ 0.4 MIL.

PHASE III A
281 CORRIDOR
\$ 0.2 MIL.

PHASE III
R.O.W.
\$ 0.2 MIL.

PHASE II
AIRPORT
\$ 2.1 MIL.

PHASE II
R.O.W.
\$ 0.2 MIL.



Cost Estimates

Phase I	\$9,500,000
Phase II	\$2,300,000
Phase III	\$4,400,000
TOTAL	\$16,200,000

Eastside Sewer Phase I, Phase II & Phase III Layouts



LEGEND

- Proposed Phase I Sewer Line ———
- Proposed Phase II Sewer Line ———
- Proposed Phase III Sewer Line ———
- Existing Sewer Line - - - - -

Collection System Bottleneck

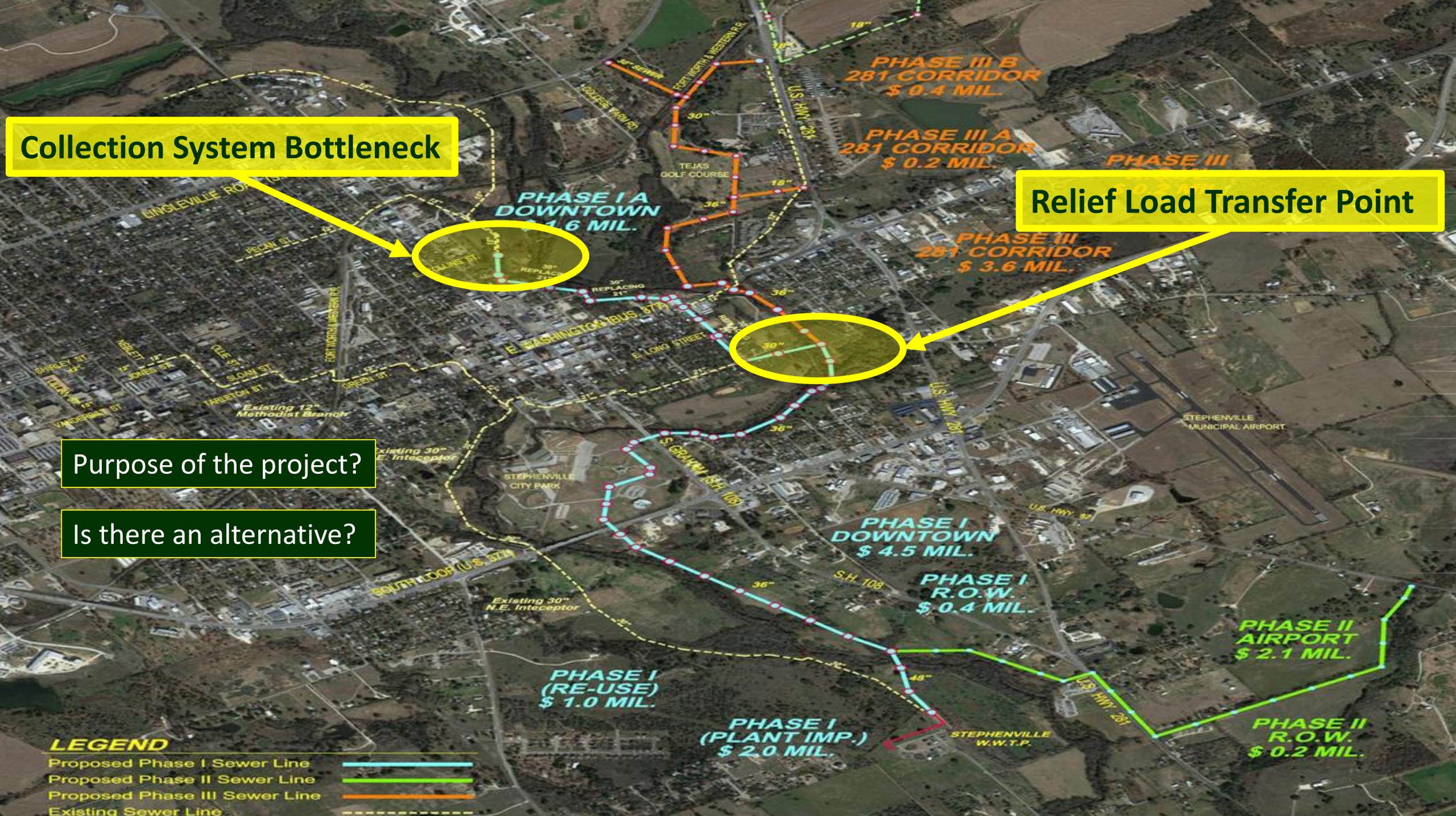
Relief Load Transfer Point

Purpose of the project?

Is there an alternative?

LEGEND

- Proposed Phase I Sewer Line ———
- Proposed Phase II Sewer Line ———
- Proposed Phase III Sewer Line ———
- Existing Sewer Line - - - - -



PHASE I A DOWNTOWN
\$ 1.6 MIL.

PHASE III B 281 CORRIDOR
\$ 0.4 MIL.

PHASE III A 281 CORRIDOR
\$ 0.2 MIL.

PHASE III 281 CORRIDOR
\$ 3.6 MIL.

PHASE I DOWNTOWN
\$ 4.5 MIL.

PHASE I R.O.W.
\$ 0.4 MIL.

PHASE I (RE-USE)
\$ 1.0 MIL.

PHASE I (PLANT IMP.)
\$ 2.0 MIL.

PHASE II AIRPORT
\$ 2.1 MIL.

PHASE II R.O.W.
\$ 0.2 MIL.





Buddy Garcia, *Chairman*
 Larry K. Soward, *Commissioner*
 Bryan W. Shaw, Ph.D., *Commissioner*
 Mark R. Vickery, P.C., *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

November 10, 2008

CERTIFIED MAIL - RETURN RECEIPT REQUESTED 91 7108 2133 3934 5798 2696

Mr. Nick Williams, P.E., Director of Public Works
 City of Stephenville
 298 West Washington
 Stephenville, Texas 76118-6951

Re: Sanitary Sewer Overflow ("SSO") Initiative
 City of Stephenville, Erath County
 RN102081049
 Enforcement Case No. 36691

SSO Invitation Letter from TCEQ – November 10, 2008

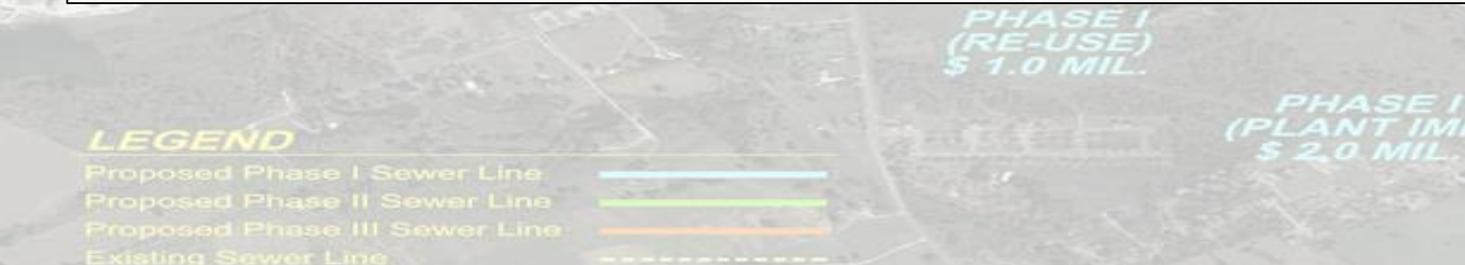
“...it was recommended that the City of Stephenville be placed into the Sanitary Sewer Overflow (“SSO”) Initiative Program.”

“We propose that the Texas Commission on Environmental Quality (“Commission” or “TCEQ”) and the City of Stephenville enter into the enclosed Agreement.”

record review of the City of Stephenville
 ns pertaining to wastewater collection
 u, it was recommended that the City of
) Initiative Program.

lity (“Commission” or “TCEQ”) and the
 greement lists the deficiencies addressd
 to resolve the deficiencies. Please review
 this office within 30 days after the date
 Also, enclosed for your convenience is a

act us immediately so that an amended
 have any questions, please contact Mr. J.



Enclosures: Original Agreement with Attachments, File Copy, Return Envelope

cc: Mr. Sid Slocum, Manager, Water Section, Dallas/Fort Worth Regional Office, TCEQ, MC-R4



In return for the City's agreement and adherence to these terms, the Commission will withhold further enforcement actions related to the noted deficiencies. Should unforeseen circumstances indicate a need to alter the above mentioned schedule, the City must immediately notify the Commission so that an amendment can be discussed.

The effective date of this Agreement is the signature date of the City's authorized representative. Acceptance of the terms of this Agreement is indicated by the signature below.

SSO Agreement – February 5, 2009

“In return for the City’s agreement and adherence to these terms, the Commission will withhold further enforcement actions related to the noted deficiencies.”



Nancy A. Hunter

 Authorized representative of
 The City of Stephenville

2/5/09

 Date

NANCY A. HUNTER

 Printed name of authorized representative
 for the City of Stephenville

HONORABLE MAYOR

 Title

Susan Johnson

 Susan Johnson, Manager
 Water Enforcement Section, Enforcement Division

11/10/08

 Date

Instructions: Send this signed, original Agreement to J. Craig Fleming, Enforcement Division, MC-169, Texas Commission on Environmental Quality, P. O. Box 13087, Austin, Texas 78711-3087

Phase II Cost Estimates

Phase II – Airport	\$2,100,000
Easement Acquisition	\$200,000
Phase II Estimated Total	\$2,300,000



**PHASE I
R.O.W.
\$ 0.4 MIL.**

**PHASE II
AIRPORT
\$ 2.1 MIL.**

**PHASE I
(E-USE)
\$ 0.0 MIL.**

**PHASE I
(PLANT IMP.)
\$ 2.0 MIL.**

**PHASE II
R.O.W.
\$ 0.2 MIL.**

**STEPHENVILLE
W.W.T.P.**

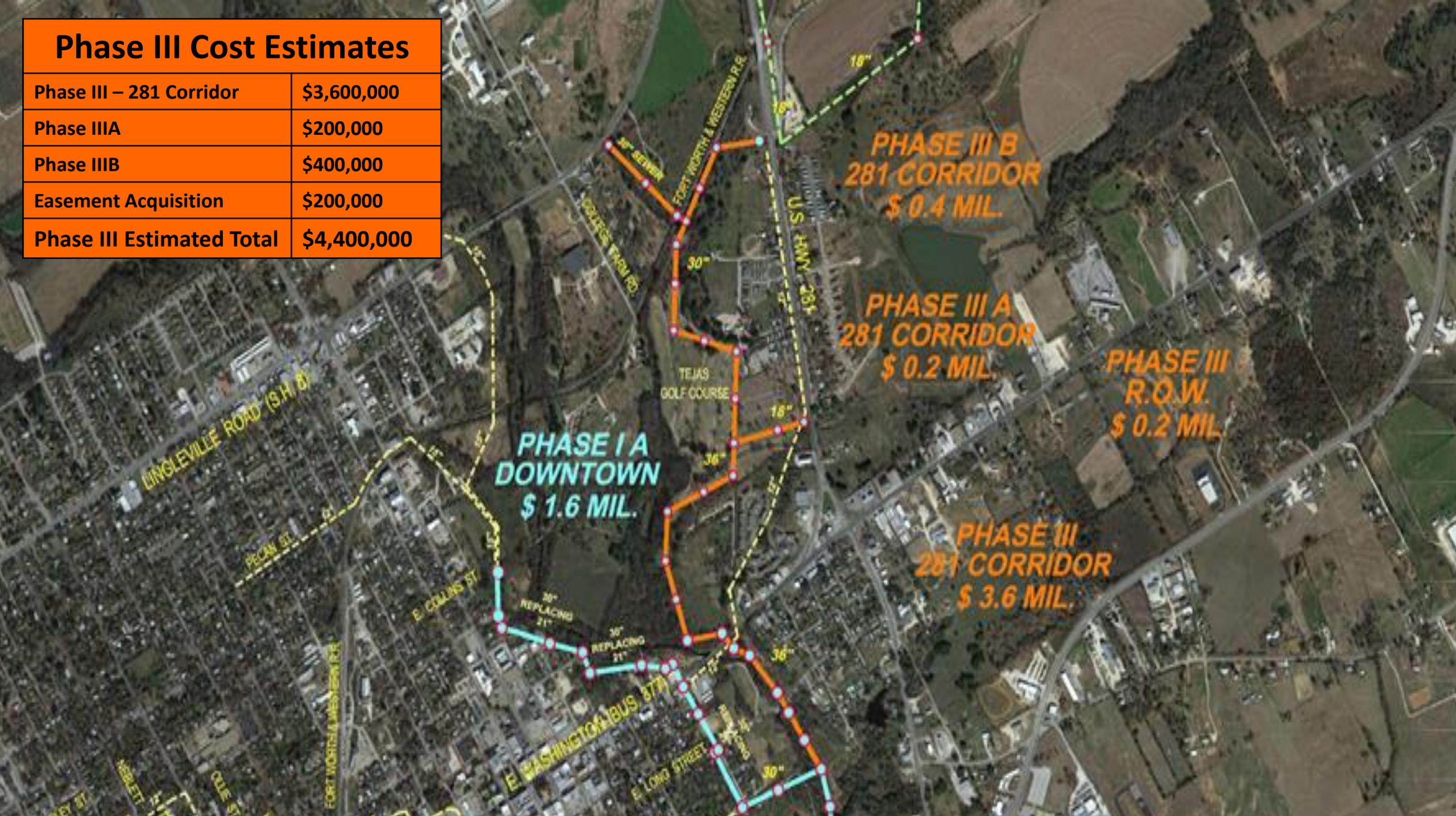
S.H. 108

US HWY. 261

48"

Phase III Cost Estimates

Phase III – 281 Corridor	\$3,600,000
Phase IIIA	\$200,000
Phase IIIB	\$400,000
Easement Acquisition	\$200,000
Phase III Estimated Total	\$4,400,000





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\$ 4.5 MIL.**

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(PLANT IMP.)
\$ 2.0 MIL.**

**PHASE II
AIRPORT
\$ 2.1 MIL.**

**PHASE II
R.O.W.
\$ 0.2 MIL.**

KINGSVILLE ROAD (S.H. 8)

PECAN ST

E. COLLINS ST

E. WASHINGTON (BUS. 377)

E. LONG STREET

S. GRANT (S.H. 108)

SOUTH LOOP (U.S. 37A)

U.S. HWY. 281

U.S. HWY. 37

STEPHENVILLE
MUNICIPAL AIRPORT

STEPHENVILLE
CITY PARK

STEPHENVILLE
W.W.T.P.

Existing 12" Methodist Branch

Existing 30" N.E. Interceptor

Existing 30" N.E. Interceptor

TEJAS GOLF COURSE

SHIPLEY ST

JOHNS ST

VANDERBILT ST

WILEY ST

SLOW ST

TARBETON ST

GREEN ST

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EASTSIDE SEWER – CONTRACTUAL SERVICES

- PROJECT MANAGEMENT
- FINANCIAL ADVISOR
- BOND COUNSEL

LEGEND

Proposed Phase I Sewer Line
Proposed Phase II Sewer Line
Proposed Phase III Sewer Line
Existing Sewer Line

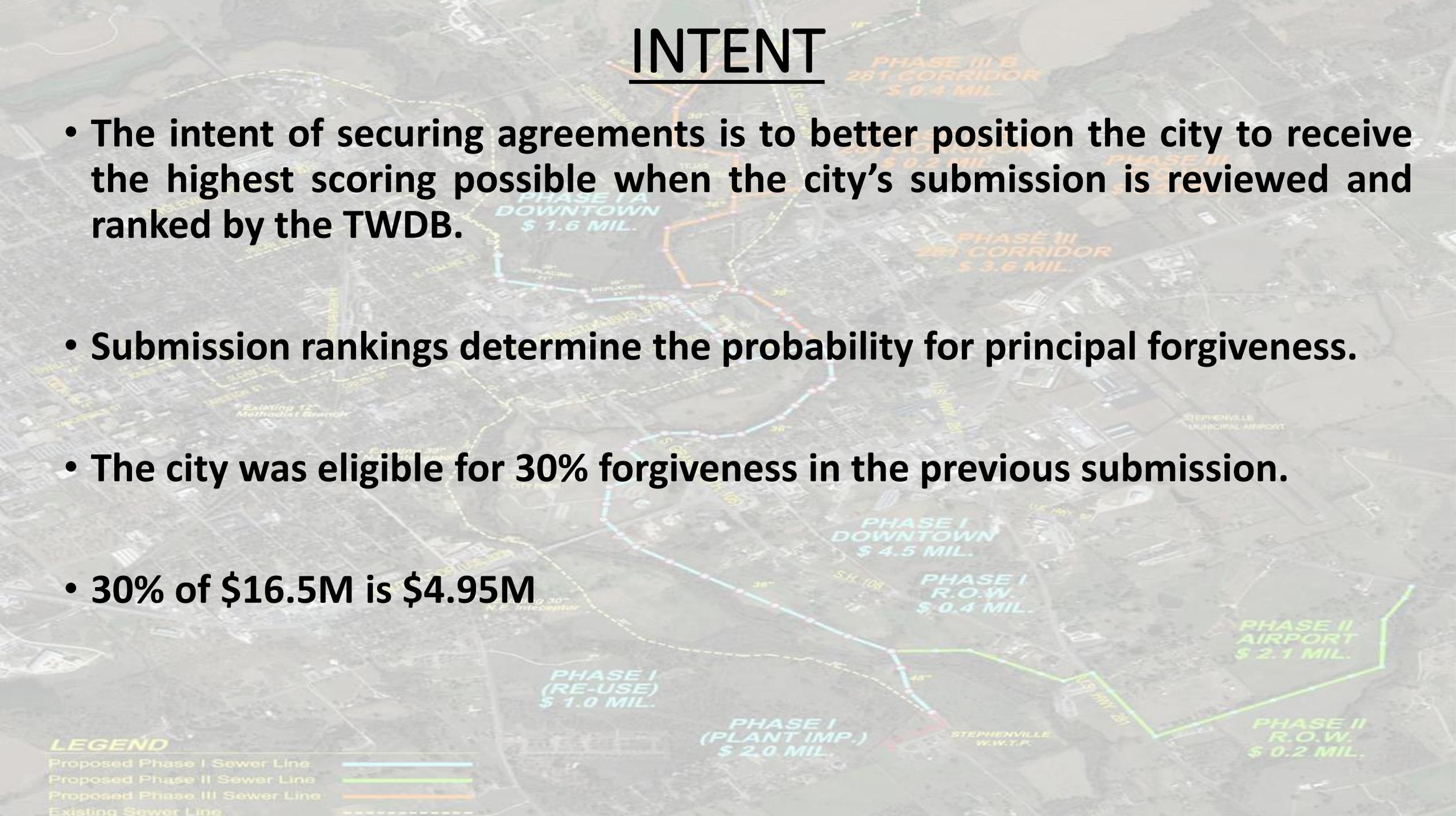


INTENT

- The intent of securing agreements is to better position the city to receive the highest scoring possible when the city's submission is reviewed and ranked by the TWDB.
- Submission rankings determine the probability for principal forgiveness.
- The city was eligible for 30% forgiveness in the previous submission.
- 30% of \$16.5M is \$4.95M

LEGEND

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Proposed Phase III Sewer Line	
Existing Sewer Line	



SCORING CRITERIA

- 32 Components of Scoring/Ranking Criteria
- Initial Submission – Stephenville
 - Scored 55 out of 129 points
 - Ranked 44th of 103 submitted projects
- TWDB Email received 02/21/2017
 - “All projects that are ready to proceed (construction phase), automatically get moved to first-round invitation. This would place the City in line for disadvantaged funds ahead of projects that were not first-round invited (some of which could possibly have more ranking points)...”

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Existing Sewer Line	

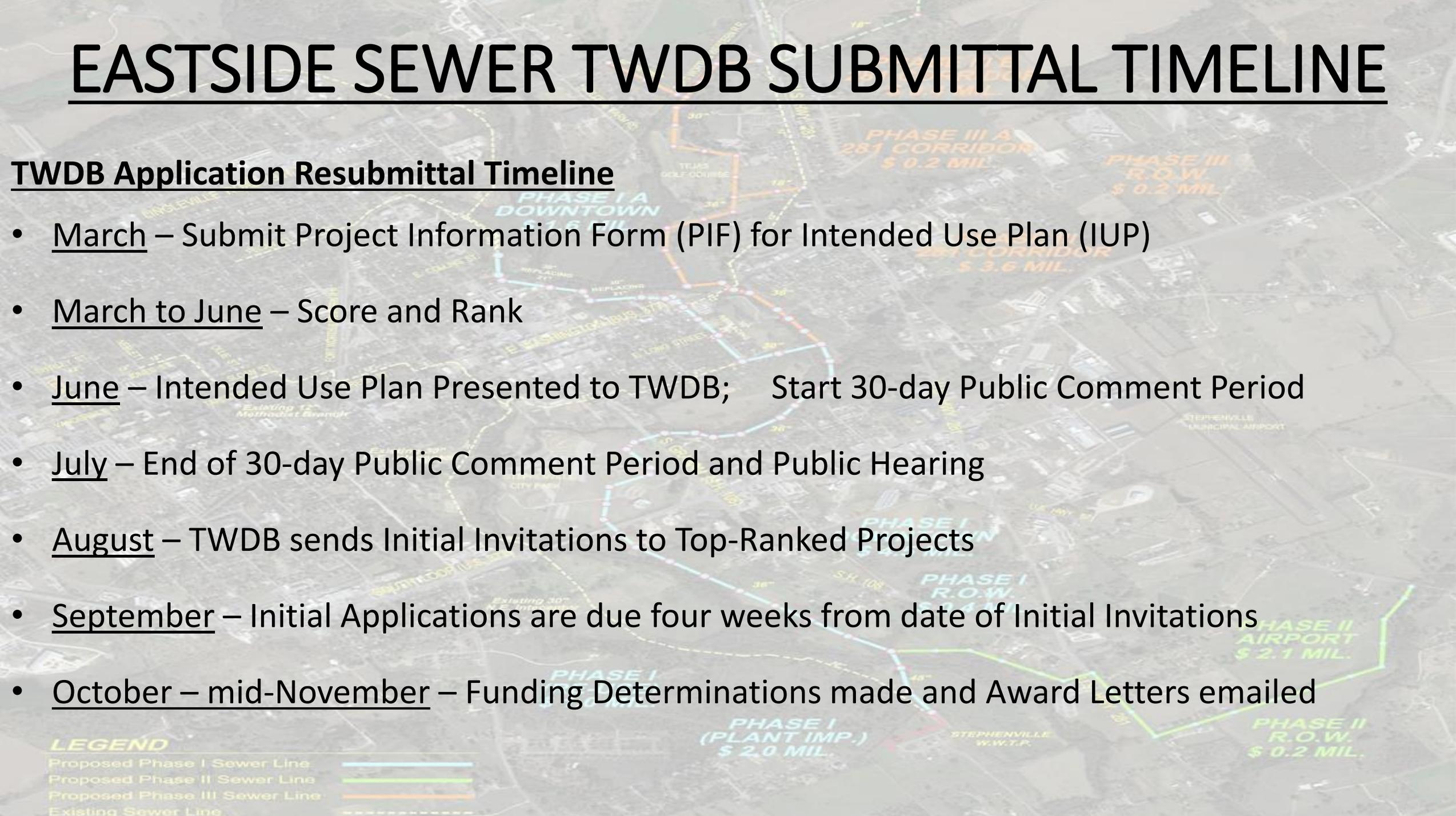
EASTSIDE SEWER TWDB SUBMITTAL TIMELINE

TWDB Application Resubmittal Timeline

- March – Submit Project Information Form (PIF) for Intended Use Plan (IUP)
- March to June – Score and Rank
- June – Intended Use Plan Presented to TWDB; Start 30-day Public Comment Period
- July – End of 30-day Public Comment Period and Public Hearing
- August – TWDB sends Initial Invitations to Top-Ranked Projects
- September – Initial Applications are due four weeks from date of Initial Invitations
- October – mid-November – Funding Determinations made and Award Letters emailed

LEGEND

Proposed Phase I Sewer Line	
Proposed Phase II Sewer Line	
Proposed Phase III Sewer Line	
Existing Sewer Line	



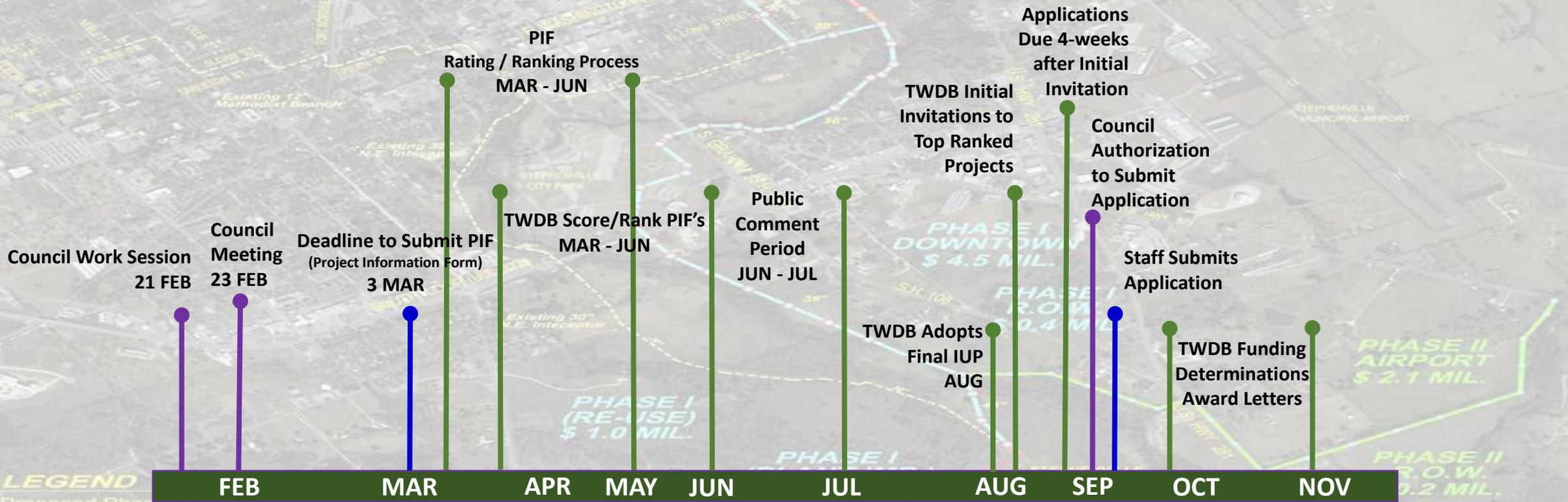
EASTSIDE SEWER TWDB SUBMITTAL TIMELINE

SFY 2018 TWDB TIMELINE

- Council Work Session
- Council Meeting
- Deadline to Submit PIF
- TWDB Rank/Score
- Public Comment Period
- Public Hearing

- TWDB IUP Adoption
- TWDB Initial Invitations
- Council Authorization to Submit
- City to Submit Application
- TWDB Funding Determinations
- Bid Construction Project

REFERENCE:
 TWDB
 STAFF
 COUNCIL



LEGEND

- Proposed Phase I Sewer Line
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- Proposed Phase III Sewer Line
- Existing Sewer Line

FEB MAR APR MAY JUN JUL AUG SEP OCT NOV

SERVICES

• PROJECT MANAGEMENT

- Reporting / Compliance
- Easement Acquisition
- Environmental Assessment
 - Required to secure low-interest funding through the TWDB

• FINANCIAL ADVISOR

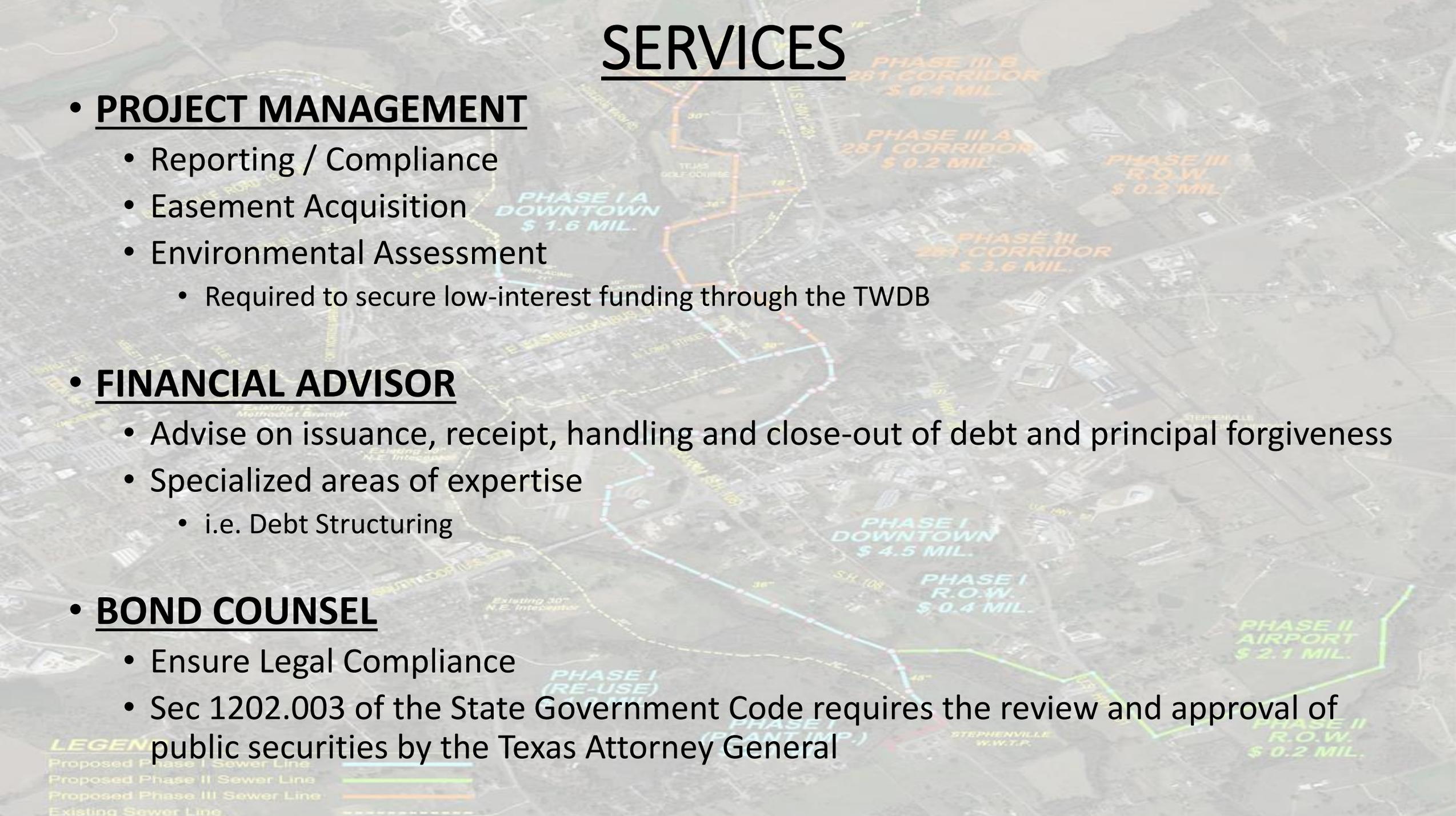
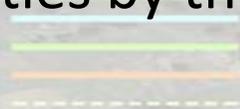
- Advise on issuance, receipt, handling and close-out of debt and principal forgiveness
- Specialized areas of expertise
 - i.e. Debt Structuring

• BOND COUNSEL

- Ensure Legal Compliance
- Sec 1202.003 of the State Government Code requires the review and approval of public securities by the Texas Attorney General

LEGEND

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Existing Sewer Line



PROJECT MANAGEMENT

- Project Management \$115,000
 - TWDB Reporting and Compliance
- Easement Acquisition \$81,000
 - Property Negotiations
- Environmental \$50,000
 - Perform Assessment
- **TOTAL ESTIMATED PROJECT ADMIN. COSTS: \$246,000**

LEGEND

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Proposed Phase III Sewer Line
Existing Sewer Line



FINANCIAL ADVISOR SERVICES

- Municipal Advisory Service –
 - for Issuance of Securities on \$16.5M
 - \$62,341 - \$64,407
- Security Issuance Estimated Expenses –
 - Not to exceed \$2,500
- TOTAL ESTIMATED FINANCIAL ADVISORY COSTS: \$63,591 minimum to \$66,907 maximum

LEGEND

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- Existing Sewer Line

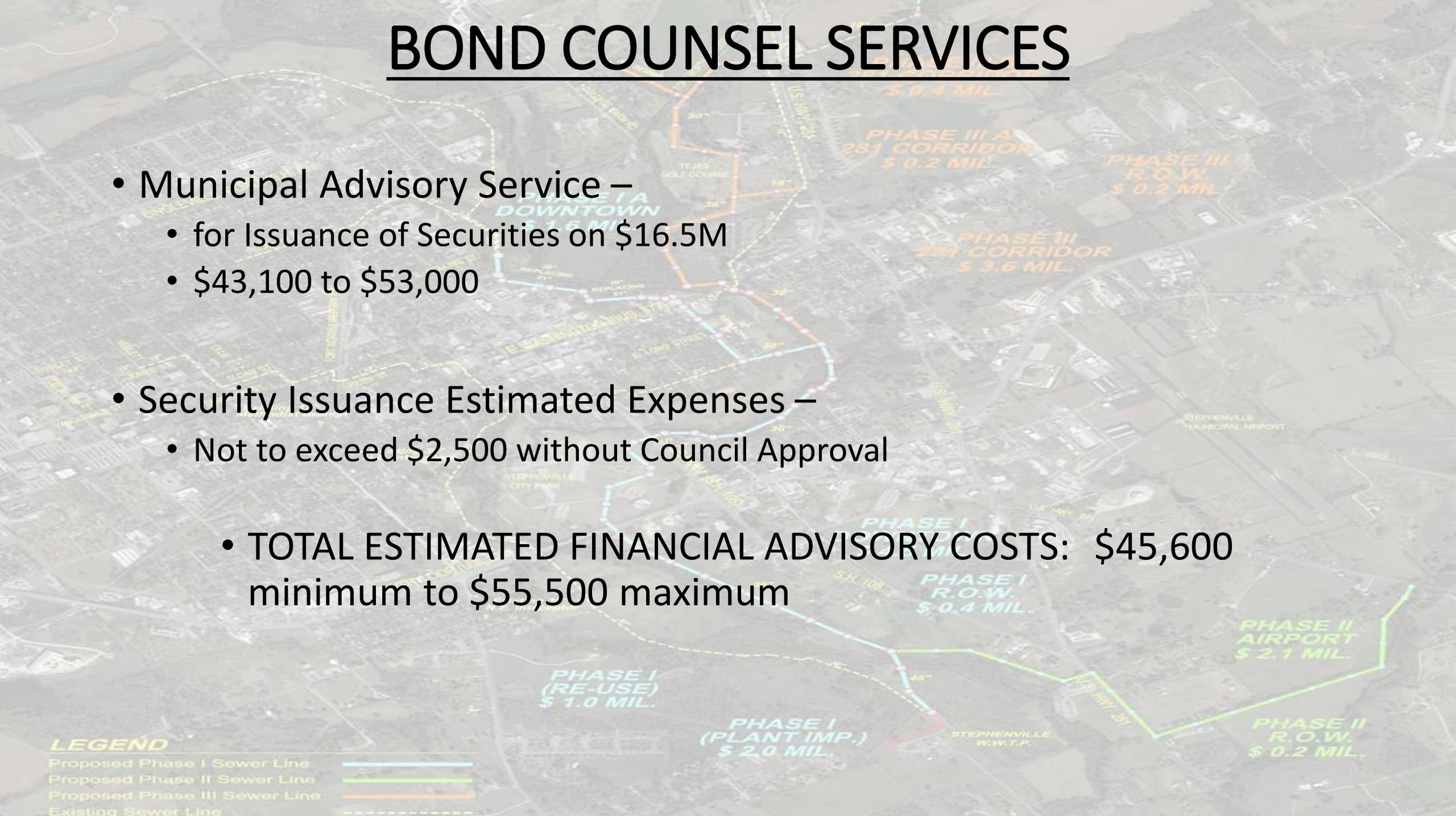


BOND COUNSEL SERVICES

- Municipal Advisory Service –
 - for Issuance of Securities on \$16.5M
 - \$43,100 to \$53,000
- Security Issuance Estimated Expenses –
 - Not to exceed \$2,500 without Council Approval
 - TOTAL ESTIMATED FINANCIAL ADVISORY COSTS: \$45,600 minimum to \$55,500 maximum

LEGEND

- Proposed Phase I Sewer Line
- Proposed Phase II Sewer Line
- Proposed Phase III Sewer Line
- Existing Sewer Line



SUMMARY AND COST BREAKDOWN

PROJECT MANAGEMENT

- Project Management Services \$115,000
- Easement Acquisition Services \$81,000
- Environmental Review Services \$50,000
 - TOTAL ESTIMATED COSTS: \$246,000

FINANCIAL ADVISOR

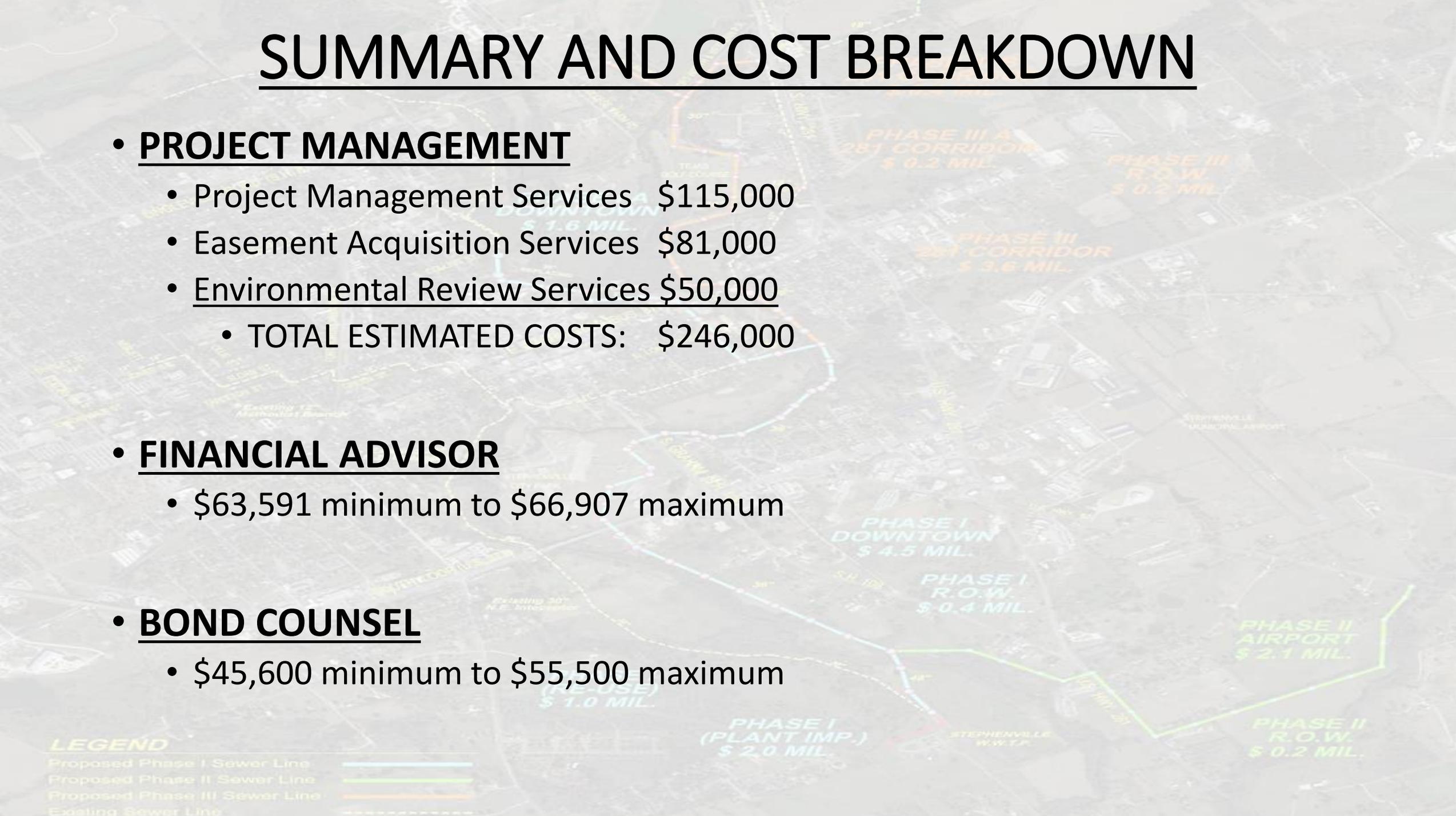
- \$63,591 minimum to \$66,907 maximum

BOND COUNSEL

- \$45,600 minimum to \$55,500 maximum

LEGEND

Proposed Phase I Sewer Line
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Proposed Phase III Sewer Line
Existing Sewer Line



FAQ's

1. Are the Agreements an additional project cost?

- No, the agreements are included in the project estimate.
- There is no cost if Stephenville does not move forward with the project.

2. Will the costs of the Agreements scale with the project?

- Yes. **Approval of the Agreements does not commit Stephenville to the full project cost.**
- Financial Advisory and Bond Counsel costs are calculated based on the project amount.
- Public Management has agreed to negotiate costs (representatives are present).
 - Easement acquisition costs remain per parcel and would scale accordingly.

3. What are the TWDB Interest Rates?

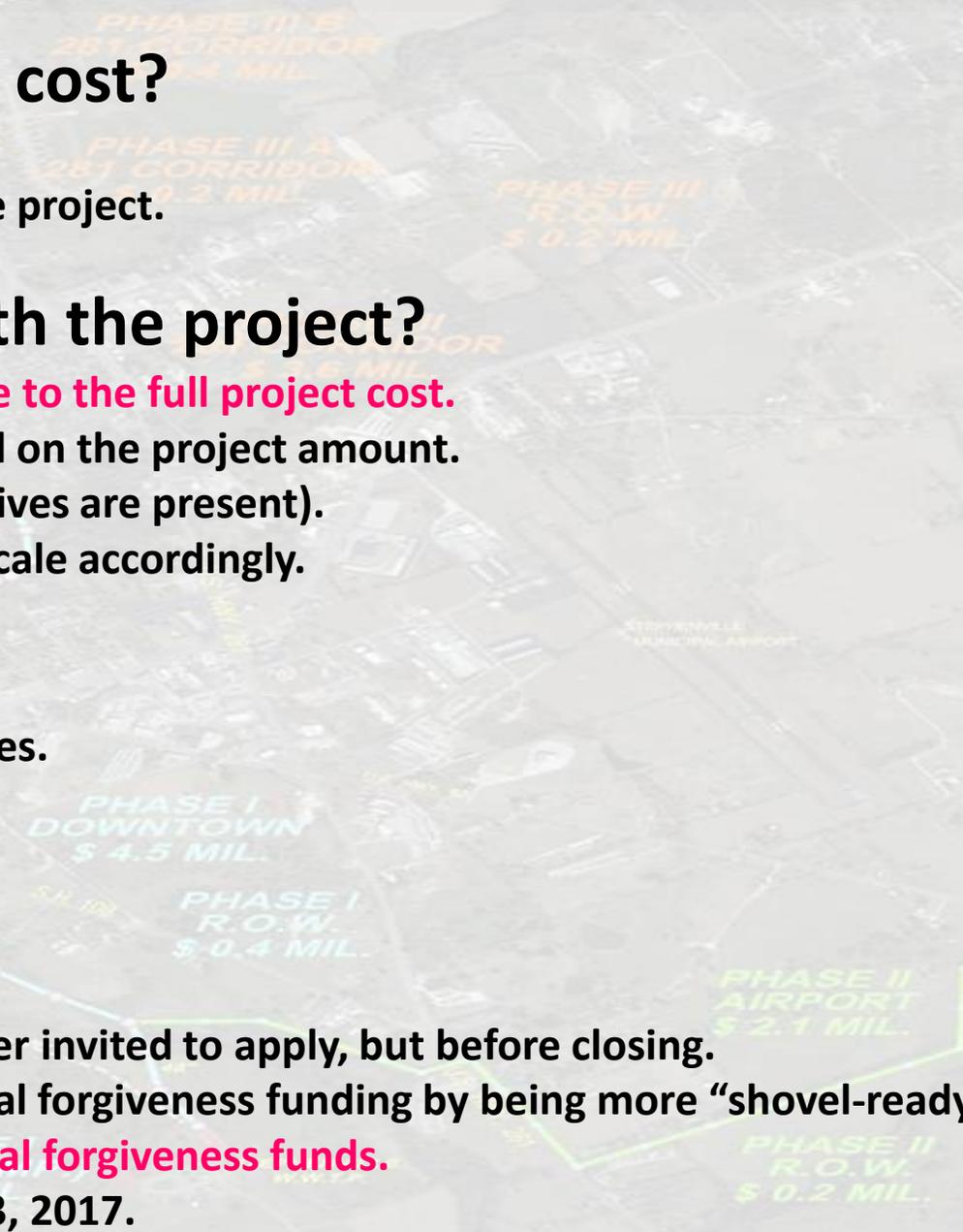
- The TWDB sets interest rates as a percentage below market rates.
- As of 02/20/2017, the 20-year term rate was listed as 1.54%.

4. Is action required now?

- No.
- Action is required if/when securing funding with the TWDB after invited to apply, but before closing.
- Acting now is an effort to increase rank/score to secure principal forgiveness funding by being more “shovel-ready”.
 - **There is no guarantee Stephenville will receive any principal forgiveness funds.**
 - The last day for submission to the TWDB is Friday, March 3, 2017.
- Also, no work in connection with the agreements, will commence without authorization.

LEGEND

- Proposed Phase I Corridor
- Proposed Phase II Corridor
- Proposed Phase III Corridor
- Existing Street Line



EASTSIDE SEWER

Awareness

- City of Stephenville Website
 - Public Works Project Page
- Council Presentations
 - News Media
 - Paper and Electronic Media
- Civic Organizations
 - Schedule Presentations and Q&A with Local Civic Organizations
- Individual
 - Anyone Desiring More Information
 - Call 254-918-1223 or Visit me at City Hall

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