



Abridged Application

Due February 5, 2016 by 5:00pm
 SWIFT@twdb.texas.gov

2016 FEB -5 P 3:43

By submitting this abridged application, you understand and confirm that the information provided is true and correct to the best of your knowledge and further understand that the failure to submit a complete abridged application by the stated deadlines, or to respond in a timely manner to additional requests for information, may result in the withdrawal of the abridged application without review.

GENERAL INFORMATION

| Name of Entity | County | Regional Water Planning Area |
|---------------------------------|---------|------------------------------|
| Midland County Utility District | Midland | F |

Entity Contact Information

| | | | | |
|-----------------|-------------------------|-----------------|----------------|--|
| Contact Person | Name | Jay Edwards | | |
| | Title | General Manager | | |
| Mailing Address | 1700 W. Wall, Suite 100 | | | |
| | Midland, TX 79701-6530 | | | |
| | | | | |
| Phone Number | (432)-697-1447 | Fax Number | (432)-697-9758 | |
| Email Address | jedwards@team-psc.com | | | |

PROJECT DESCRIPTION

| | | | | |
|---|---------------------------------------|-------|-------------------------------|--------------|
| Name of Project <i>(As it appears in the 2016 regional water plan)</i> | Develop Groundwater in Winkler County | | | |
| Where can the project be found in the most recent Regional Water Plan? | Project described on page: | 5E-61 | Capital costs listed on page: | \$43,800,000 |

Please attach a list of all water systems served by the proposed project.

| | | | | |
|--|--|---|--|--|
| Phase(s) Applied For | <input checked="" type="checkbox"/> Planning | <input checked="" type="checkbox"/> Acquisition | <input checked="" type="checkbox"/> Design | <input checked="" type="checkbox"/> Construction |
| Population Served When Fully Operational | 22,384 | | | |

Description of Proposed Project

Midland County Utility District (MCUD) is proposing developing supplementary groundwater in conjunction with the Midland County Fresh Water Supply District #1. This will increase groundwater supplies from the Pecos Valley aquifer in Winkler County. The proposed project is to expand on the transmission infrastructure from the T-Bar well field and construct additional transmission piping to transport this proposed groundwater to MCUD.



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| Emergency <i>(select all that apply)</i> | <input type="checkbox"/> Applicant/entity's water supply will last less than 180 days. <input type="checkbox"/> Water supply need occurs earlier than anticipated in the State Water Plan. <input type="checkbox"/> Applicant has received or applied for Federal emergency funding. <input type="checkbox"/> None of the above. |
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| Agricultural Efficiency Project? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Efficiency improvement achieved by implementing the project <i>(Please provide an attachment showing the basis for your calculation.)</i> <input type="checkbox"/> <1% <input type="checkbox"/> 10%-13.9% <input type="checkbox"/> 1%-1.9% <input type="checkbox"/> 14%-17.9% <input type="checkbox"/> 2%-5.9% <input type="checkbox"/> ≥18% <input type="checkbox"/> 6%-9.9% |
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Household Cost Factor
(Household Cost Factor for SWIFT prioritization is calculated by dividing the service area's average residential water bill by its annual median household income. For regional projects, these should represent the combined service areas of all participating entities.)

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| Estimated average annual residential water bill: | N/A | Annual Median Household Income: | \$59,772 |
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| The proposed project addresses: | <input type="checkbox"/> Conservation <input type="checkbox"/> Water Loss <input checked="" type="checkbox"/> N/A | Annual Volume of Water Produced/Conserved by the Project <i>(in acre-feet per year)</i> | 1,000 |
|--|---|---|-------|

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| Readiness to Proceed <i>(select all that apply)</i> | <input checked="" type="checkbox"/> Preliminary planning or design work (30% of total project) has been completed or is not required. <input type="checkbox"/> Applicant is prepared to begin implementation or construction within 18-months of application deadline. <input checked="" type="checkbox"/> Applicant has acquired all water rights associated with the proposed project, or none will be required. |
|---|--|

| ESTIMATED COSTS | | |
|--------------------------------|--------------------------------------|----------------------|
| Estimated Project Costs | Low-interest Loan | \$ 0 |
| | Deferred Loan | \$ 0 |
| | Board Participation | \$ 35,040,000 |
| | Local Contribution | \$ 8,760,000 |
| | Other: | \$ 0 |
| | Total Estimated Project Costs | \$ 43,800,000 |

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|--|---|
| Anticipated Commitments <i>Attach proposed schedule for multi-year commitments</i> | <input type="checkbox"/> One-Time Commitment <input checked="" type="checkbox"/> Multi-Year Commitments |
|--|---|