State Water Implementation Fund for Texas (SWIFT)
Abridged Application
Due February 3, 2015 by 5:00pm

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.

<table>
<thead>
<tr>
<th>Section 1. APPLICANT INFORMATION</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of Applicant</td>
<td>Applicant County</td>
</tr>
<tr>
<td>City of Dallas Water Utility</td>
<td>Dallas</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Entity Contact Information</th>
<th>Proposed Project or Strategy from 2011 Regional Water Plan &amp; State Water Plan</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact Person</td>
<td>Name of Project (from 2012 State Water Plan)</td>
</tr>
<tr>
<td>Sandy Newby</td>
<td>Integrated Pipeline Project</td>
</tr>
<tr>
<td>Director of Finance</td>
<td>Project on Page: p 4E.7</td>
</tr>
<tr>
<td>800 E. Northside Dr. Fort Worth TX 76102</td>
<td>Capital Costs on Page: p 4E.12</td>
</tr>
<tr>
<td>Phone Number</td>
<td>Phase(s) Applied For</td>
</tr>
<tr>
<td>817-720-4364</td>
<td>Planning:</td>
</tr>
<tr>
<td>Fax Number</td>
<td>Design:</td>
</tr>
<tr>
<td>817-877-5137</td>
<td>Acquisition:</td>
</tr>
<tr>
<td>Email Address</td>
<td>Construction:</td>
</tr>
<tr>
<td><a href="mailto:sandy.newby@trwd.com">sandy.newby@trwd.com</a></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Section 2. PROJECT INFORMATION</th>
<th>Description of Proposed Project</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRWD and DWU have partnered to finance, plan, design construct and operate the Integrated Pipeline (IPL) Project. The IPL Project is an integrated water delivery transmission system connecting Lake Palestine to Lake Benbrook with connections to Cedar Creek and Richland-Chambers Reservoirs integrating TRWD's existing pipelines and creating flexibility in delivery as well as quick response to fluctuating customer water demands. The IPL Project consists of 150 miles of pipeline, three new lake pump stations, and three new booster pump stations delivering a required capacity of 350 million gallons per day (MGD) of raw water to North Central Texas. TRWD and DWU currently serve over 4.1 million residents and the IPL will allow these agencies to continue supporting regional community and economic growth. The funding in this bond issue would pay for multiple sections of the pipeline, a lake pump station, a booster pump station, high voltage power, communications transmission infrastructure, project related soft costs, issuance costs and a reserve fund.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Population Served by Project When Fully Operational</th>
<th>4.1</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Regional Project?</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>(If yes, attach Regional Project Worksheet)</td>
<td>Yes</td>
</tr>
</tbody>
</table>

| Regional Water Planning Group Priority Ranking | Calculated by TWDB | 31 TAC §363.1304 (12) |
|------------------------------------------------|---------------------|

| Needs Met by the Project | Calculated by TWDB | 31 TAC §363.1304 (5) |
|--------------------------|---------------------|

Revised 12/11/2014
Section 3: REQUESTED ASSISTANCE AND OTHER PROJECT FINANCING

<table>
<thead>
<tr>
<th>Estimated Project Costs</th>
<th>TWDB Requested Amount</th>
<th>$140,000,000.00</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Local Contribution</td>
<td>$334,000,000.00</td>
</tr>
<tr>
<td></td>
<td>Other: Other</td>
<td>$0.00</td>
</tr>
<tr>
<td></td>
<td>Total Estimated Project Costs</td>
<td>$474,000,000.00</td>
</tr>
</tbody>
</table>

Anticipated Commitment(s)
- One Time Commitment
- Multi-year Commitment
- Low-Interest Loan
- Deferred Loan
- Board Participation

Section 4: SERVICE AREA INFORMATION

PWS ID # 0570004
CCN # na

Conservation

Calculated by TWDB | 91 TAC 5363.1304 (11)

Efficiency
(Agricultural Projects Only)
- <1%
- 1%-1.9%
- 2%-5.9%
- 6%-9.9%
- 10%-13.9%
- 14%-17.9%
- ≥18%

Efficiency improvement achieved by implementing the proposed project.

Please provide an attachment explaining the basis for your calculation.

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.)

Estimated average annual residential water bill: $346.32

Annual Median Household Income: $42,436.00

Notes

(Use this space to describe important project or budget details not captured in this form)

Section 2 - Population served: this is the combined area of TRWD and DWU for the pipeline project.

Section 3 - Local Contribution:
Estimated total cost for DWU - $936 million
Amount issued by DWU as of 2014 - $334 million

Section 4 Service Area Information:
WU does not have a CCN #
Texas Water Development Board
State Water Implementation Fund for Texas (SWIFT)

Abridged Application Regional Project Worksheet

Applicant:

Project Name:

Instructions: List all entities (aside from the applicant) that will be served by the proposed project. Use the “Rural” column to indicate the entities serving populations of 10,000 or fewer.

Press “Tab” to add new rows as needed.

<table>
<thead>
<tr>
<th>Entity Name</th>
<th>Rural</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Tarrant Regional Water District</td>
<td></td>
</tr>
<tr>
<td>2. Dallas Water Utilities</td>
<td></td>
</tr>
</tbody>
</table>
December 29, 2014

Mr. Wesley Cleveland
Integrated Pipeline Project Director
Tarrant Regional Water District
800 E. Northside Drive
Fort Worth, TX 76102

Dear Mr. Cleveland

This letter is a description of project readiness to proceed in support of State Water Implementation Fund for Texas (SWIFT) application for the Integrated Pipeline Project (IPL). Project readiness considers the status of planning and/or design work, ability to start construction within 18 months of application, and acquiring all water rights for the project.

Planning and design is well in excess of the 30% requirements. Of the approximately 19 sub-projects planned for construction under the current permit, the following breakdown shows the status of projects: four (4) are in bid / construction phase, four (4) are at 100% design level, five (5) are at 90% design level, and six (6) are at 60% design level.

The project meets ability to start construction within 18 months of application. As noted above, four (4) sub-projects are currently in bid / construction phase and seven (7) others are currently scheduled to start construction by July 2016.

The water rights for the current permitted projects of the Integrated Pipeline Project are existing rights of the Tarrant Regional Water District (TRWD) within Cedar Creek Reservoir and Richland Chambers Reservoir.

Should you have any questions or require any further assistance, please contact me at 817-720-4474.

Sincerely,

Matthew A. Gaughan, P.E.
AECOM Technical Services, Inc.
Texas Registered Engineering Firm: F-3580
December 29, 2014

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Integrated Pipeline Project Director
Tarrant Regional Water District
800 E. Northside Drive
Fort Worth, TX 76102

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Sincerely,

Matthew A. Gaughan, P.E.
AECOM Technical Services, Inc.
Texas Registered Engineering Firm: F-3580
January 2, 2015

Tom Entsminger  
Texas Water Development Board  
P.O. Box 13231  
Austin, Texas 78711-3231

RE: DWU SWIFT Abridged Application

Dear Sir,

Enclosed are two double-sided copies of the SWIFT abridged application and all required attachments for TWDB staff to review. Please call if you have any questions, I can be reached at 817-720-4364.

Sincerely,

Sandra Newby  
Director of Finance
Hi Tom
On the application I submitted for TRWD and TRWD for DWU, on the Population Served box I entered 4.1, but I forgot to put million.
Could you correct that for me on both applications?
Just let me know.
Sandy

From: Tom Entsminger [mailto:Tom.Entsminger@twdb.texas.gov]
Sent: Monday, January 05, 2015 10:24 AM
To: Sandy Newby
Subject: RE: SWIFT Abridged Application for DWU

Hello Sandy,

Thank you – receipt confirmed

Thanks,
Tom Entsminger
State Programs Coordinator
Texas Water Development Board
(512) 936-0802

From: Sandy Newby [mailto:Sandy.Newby@trwd.com]
Sent: Friday, January 02, 2015 2:40 PM
To: Tom Entsminger
Cc: Sandy Newby
Subject: SWIFT Abridged Application for DWU

Hi Tom
Attached is our application for SWIFT funding. Please let me know if you have any questions.
I am also mailing to two hard copies today.
Thanks
Sandy

Sandy Newby
Director of Finance
TRWD
817-335-2491
sandy.newby@trwd.com