

## Abridged

Due February 2, 2018 by

5:00pm

Submit via email: SWIFT@twdb.texas.gov

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.

NOTE: You may also complete and submit your Abridged Application online at <a href="https://ola.twdb.texas.gov/">https://ola.twdb.texas.gov/</a>.

| GENERAL INFORM   | VIATION              |  |  |           |               |   |                          |                    |  |  |
|--|----------------------|--|--|-----------|---------------|---|--------------------------|--------------------|--|--|
|  | Nam                  | e of Entity  |  |           | County        |   | Regional W               | ater Planning Area |  |  |
|  | of McAllen           |  |  | Hidalgo   |               |   | M                        |                    |  |  |
|  |                      |  | Entity Contact                                       | t Informa | ation         |   |                          |                    |  |  |
| Contact Person   | Name Mark Vega, P.E. |  |  |           |               |   |                          |                    |  |  |
| Contact Person   | Title                | McAllen Public Utility, General Manager ; Alternate Contact: Carlos Gonzalez, P.E., Utility Engineer |  |           |               |   |                          |                    |  |  |
|  |                      | McAllen Public Utility   |  |           |               |   |                          |                    |  |  |
| Mailing Address  |                      | P.O. Box 220   |  |           |               |   |                          |                    |  |  |
|  |                      | McAllen, TX 78505-0220   |  |           |               |   |                          |                    |  |  |
| Phone Number   |                      | (956) 681-1630   |  |           | Fax Number    |   | (956) 681-1639           |                    |  |  |
| Email Addr   | ess                  | <u>mvega@mcallen.net</u> : alternate email <u>cagonzalez@mcallen.net</u>                             |  |           |               |   |                          |                    |  |  |
| PROJECT DESCRI   | PTION                |  |  |           |               |   |                          |                    |  |  |
| Name of Project (As it appears in the 2017 State Water Plan)           |                      |  | City of McAllen 3,000 Ac-ft Water Rights Acquisition |           |               |   |                          |                    |  |  |
| Where can the project be found in the most recent Regional Water Plan? |                      |  | Project descr<br>on page:                            |           | 5-164         | - | ital costs<br>d on page: | \$1,360,000        |  |  |
| Phase(s) Applied For   |                      |  | ☐ Plannin  | ng        | □ Acquisition |   | Design                   | ☐ Construction     |  |  |
| Population Served When Fully Operational                               |                      |  | 160,000  |           |               |   |                          |                    |  |  |
|  |                      |  |  |           |               |   |                          |                    |  |  |



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| Description of Proposed Project Components   |      |     |            |   |                                    |        |  |        |  |
|--|------|-----|------------|---|------------------------------------|--------|--|--------|--|
| The SWIFT Funding will be used to complete a water rights acquisition of 3,000 ac-ft from Hidalgo County Irrigation District # 1 to McAllen Public Utility. A copy of Water Rights Purchase Contract Agreement is attached. This additional water rights is needed to allow McAllen Public Utility to continue to keep up with demand associated with population growth. |      |     |            |   |                                    |        |  |        |  |
|  |      |     |            | ı   |                                    |        |  |        |  |
| Emergency<br>(select all that apply)   |      |     |            | <ul> <li>□ Applicant/entity's water supply will last less than 180 days.</li> <li>□ Applicant has received or applied for Federal emergency funding.</li> <li>☑ None of the above.</li> </ul>   |                                    |        |  |        |  |
| Agricultural Efficiency Project?   |      |     |            | Efficiency improvement achieved by implementing the project (Please provide an attachment showing the basis for your calculation.)  ☐ Yes ☐ <1% ☐ 10%-13.9% ☐ 1%-1.9% ☐ 14%-17.9% ☐ 2%-5.9% ☐ ≥18% ☐ 6%-9.9%  |                                    |        |  |        |  |
| 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: \$278.16  |      |     | these shot | and represent tive  | Annual Median Household   \$36,176 |        |  |        |  |
| The proposed project addresses: □ Conservation □ Water Loss ☒ N/A  |      |     |            |   |                                    |        |  |        |  |
| Volume of Water Produced/Conserved (in Acre/Feet per Year)   |      |     |            |   |                                    |        |  |        |  |
| 2020   | 20   |     |            | 2040  | 2050                               | 206    |  | 2070   |  |
| 38,728   | 47,2 | 219 | 5          | 5,875 64,722  |                                    | 73,748 |  | 82,563 |  |
| Readiness to Proceed (select all that apply)   |      |     |            | <ul> <li>□ Preliminary planning or design work (30% of total project) has been completed or is not required.</li> <li>□ Applicant is prepared to begin implementation or construction within 18 months of application deadline.</li> <li>☑ Applicant has acquired all water rights associated with the proposed project, or none will be required. Funding will be used to complete purchase agreement</li> </ul> |                                    |        |  |        |  |



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| ESTIMATED COSTS   |                     |                      |                       |                          |  |  |  |  |
|---|---------------------|----------------------|-----------------------|--------------------------|--|--|--|--|
| Estimated<br>Project Costs  | Low-interest Loan   |                      | \$ 6,900,000          |                          |  |  |  |  |
|   | Deferred            | l Loan               | \$                    |                          |  |  |  |  |
|   | Board Participation |                      | \$                    |                          |  |  |  |  |
|   | Local Contribution  |                      | \$                    |                          |  |  |  |  |
|   | Other:              |                      | \$                    |                          |  |  |  |  |
|   | Total Est           | imated Project Costs | \$ 6,900,000          |                          |  |  |  |  |
| Anticipated Commitments Attach proposed schedule for multi-year commitments                         |                     |                      | ☑ One-Time Commitment | ☐ Multi-Year Commitments |  |  |  |  |
| Anticipated Debt Service Structure  Please attach explanation if requesting non-level debt  service |                     |                      | ⊠ Level               | ☐ Other Request          |  |  |  |  |

## **Required Attachments:**

- A list of all water systems served by the proposed project
- Proposed multi-year commitment schedule (if applicable)
- Explanation of requested debt service structure (if applicable)