

**Survey Questionnaire:**

City Name: CITY OF ANDREWS

Contact Name: DAVID SANDERS

Phone: 432-523-4820 FAX: 432-523-4820 Email dsanders@cityofandrews.org

Mailing address: 111 LOGSDON  
ANDREWS, TX 79714

*Please answer the survey questions below. Refer to the attached descriptions of the different conservation practices if you are uncertain. Please contact me with any questions you might have at the contact information provided.*

1. Does your city provide educational materials to customers and/or schools on water conservation?

- Yes (Customers)  No  Don't Know  
 Yes (Schools)  No  Don't Know

2. Have you ever participated in the Texas Water IQ program or used free conservation materials available through TWDB?

- Yes  No  Don't Know

3. Would you be interested in participating in a conservation education program such as Texas Water IQ?

- Yes  No  Don't Know

4. Do you have a leak detection program in operation?

- Yes  No  Don't Know

5. What other techniques/programs have you used to save water through conservation?

~~\_\_\_\_\_~~ ~~\_\_\_\_\_~~  
~~\_\_\_\_\_~~ ~~\_\_\_\_\_~~  
~~\_\_\_\_\_~~ ~~\_\_\_\_\_~~  
~~\_\_\_\_\_~~ ~~\_\_\_\_\_~~

6. How much water do you estimate you save through conservation? (Please provide gallons per day (GPD) and/or percentage of total delivered)

       GPD        % total delivered

7. Approximately, what is your annual budget for water conservation programs? If available, could you please provide a breakdown of cost per program?

N/A

**Conservation Survey (page 2)**

8. What conservation practices\* have you implemented provide the greatest water savings?

N/A

9. What conservation practices\* have you implemented provide the least water savings?

N/A

10. What new conservation practices\* would you be interested in implementing in the future?

11. Would your city need assistance in implementing new water conservation practices? If yes, please describe the assistance needed.

\* If appropriate, please indicate whether the conservation practice is mandatory or voluntary.

**Please return completed surveys to:**  
Attn. Simone Kiel  
Freese and Nichols, Inc.  
4055 International Plaza, Suite 200  
Fort Worth, Texas 76109  
Phone (817) 735-7446 Fax (817) 735-7401

**Survey Questionnaire:**

City Name: Big Spring

Contact Name: Todd Darden

Phone: 432-264-2501 FAX: 432-263-8310 Email \_\_\_\_\_

Mailing address: 310 Nolan St.  
Big Spring, TX 79720

*Please answer the survey questions below. Refer to the attached descriptions of the different conservation practices if you are uncertain. Please contact me with any questions you might have at the contact information provided.*

1. Does your city provide educational materials to customers and/or schools on water conservation?  
 Yes (Customers)    No    Don't Know *all new customers*  
 Yes (Schools)    No    Don't Know
2. Have you ever participated in the Texas Water IQ program or used free conservation materials available through Texas Water Development Board?  
 Yes    No    Don't Know
3. Would you be interested in participating in a conservation education program such as Texas Water IQ?  
 Yes    No    Don't Know
4. Do you have a leak detection program in operation?  
 Yes    No    Don't Know
5. What other techniques/programs have you used to save water through conservation?  
Parks and Rec automated Irrigation   landscape ordinance  
Prohibit Water Waste   encouraging xeriscape
6. How much water do you estimate you save through conservation? (Please provide gallons per day (GPD) and/or percentage of total delivered)  
\_\_\_\_\_ GPD   \_\_\_\_\_ % total delivered
7. Approximately, what is your annual budget for water conservation programs? If available, could you please provide a breakdown of cost per program?  
\_\_\_\_\_

**Conservation Survey (page 2)**

8. What conservation practices\* have you implemented provide the greatest water savings?

Landscaping ordinance \_\_\_\_\_  
Public & school education \_\_\_\_\_

9. What conservation practices\* have you implemented provide the least water savings?

\_\_\_\_\_  
\_\_\_\_\_

10. What new conservation practices\* would you be interested in implementing in the future?

Additional Education \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

11. Would your city need assistance in implementing new water conservation practices? If yes, please describe the assistance needed.

No assistance needed, Additional funds  
would lead to more programs.  
\_\_\_\_\_  
\_\_\_\_\_

\* If appropriate, please indicate whether the conservation practice is mandatory or voluntary.

**Please return completed surveys to:**  
Attn. Simone Kiel  
Freese and Nichols, Inc.  
4055 International Plaza, Suite 200  
Fort Worth, Texas 76109  
Phone (871) 735-7446 Fax (817) 735-7401

**Survey Questionnaire:**

City Name: City of Bronte

Contact Name: Pat Martindale

Phone: 325-473-3501 FAX: 325/473-2048 Email brontetx@wco.net

Mailing address: P.O. Box 370  
Bronte, TX 76933

*Please answer the survey questions below. Refer to the attached descriptions of the different conservation practices if you are uncertain. Please contact me with any questions you might have at the contact information provided.*

1. Does your city provide educational materials to customers and/or schools on water conservation?

- Yes (Customers)    No    Don't Know  
 Yes (Schools)    No    Don't Know

2. Have you ever participated in the Texas Water IQ program or used free conservation materials available through Texas Water Development Board?

- Yes    No    Don't Know

3. Would you be interested in participating in a conservation education program such as Texas Water IQ?

- Yes    No    Don't Know

4. Do you have a leak detection program in operation?

- Yes    No    Don't Know

5. What other techniques/programs have you used to save water through conservation?

_____	_____
_____	_____
_____	_____
_____	_____

6. How much water do you estimate you save through conservation? (Please provide gallons per day (GPD) and/or percentage of total delivered)

\_\_\_\_\_ GPD                      \_\_\_\_\_ % total delivered

7. Approximately, what is your annual budget for water conservation programs? If available, could you please provide a breakdown of cost per program?

\_\_\_\_\_ \$0

**Conservation Survey (page 2)**

8. What conservation practices\* have you implemented provide the greatest water savings?

NONE \_\_\_\_\_

9. What conservation practices\* have you implemented provide the least water savings?

NONE \_\_\_\_\_

10. What new conservation practices\* would you be interested in implementing in the future?

NOT SURE \_\_\_\_\_

11. Would your city need assistance in implementing new water conservation practices? If yes, please describe the assistance needed.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\* If appropriate, please indicate whether the conservation practice is mandatory or voluntary.

**Please return completed surveys to:**  
Attn. Simone Kiel  
Freese and Nichols, Inc.  
4055 International Plaza, Suite 200  
Fort Worth, Texas 76109  
Phone (871) 735-7446 Fax (817) 735-7401

Survey Questionnaire:

City Name: Eden

Contact Name: Celina Hemmeter

Phone: 325-869-2211 FAX: 325-869-5055 Email edencity@wcc.net

Mailing address: PO Box 915  
Eden TX 76837

Please answer the survey questions below. Refer to the attached descriptions of the different conservation practices if you are uncertain. Please contact me with any questions you might have at the contact information provided.

1. Does your city provide educational materials to customers and/or schools on water conservation?

- Yes (Customers)  No  Don't Know
- Yes (Schools)  No  Don't Know

2. Have you ever participated in the Texas Water IQ program or used free conservation materials available through TWDB?

- Yes  No  Don't Know

3. Would you be interested in participating in a conservation education program such as Texas Water IQ?

- Yes  No  Don't Know

4. Do you have a leak detection program in operation?

- Yes  No  Don't Know

5. What other techniques/programs have you used to save water through conservation?

- CONSERVATION HOWS for  
WATERING LAWS in the summer months
- metering of all new connectios - check for "dead meters"

6. How much water do you estimate you save through conservation? (Please provide gallons per day (GPD) and/or percentage of total delivered)

DNK GPD \_\_\_\_\_ % total delivered

7. Approximately, what is your annual budget for water conservation programs? If available, could you please provide a breakdown of cost per program?

Ø

**Conservation Survey (page 2)**

8. What conservation practices\* have you implemented provide the greatest water savings?

\_\_\_\_\_

9. What conservation practices\* have you implemented provide the least water savings?

\_\_\_\_\_

10. What new conservation practices\* would you be interested in implementing in the future?

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

11. Would your city need assistance in implementing new water conservation practices? If yes, please describe the assistance needed.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\* If appropriate, please indicate whether the conservation practice is mandatory or voluntary.

**Please return completed surveys to:**  
Attn. Simone Kiel  
Freese and Nichols, Inc.  
4055 International Plaza, Suite 200  
Fort Worth, Texas 76109  
Phone (817) 735-7446 Fax (817) 735-7401



## Survey Questionnaire:

City Name: Menard

Contact Name: Rhome Hill

Phone: 325)396-4706 FAX: 325)396-2015 Email menards4u@yahoo.com

Mailing address: P.O. Box 145

Menard, TX 76859-0145

*Please answer the survey questions below. Refer to the attached descriptions of the different conservation practices if you are uncertain. Please contact me with any questions you might have at the contact information provided.*

1. Does your city provide educational materials to customers and/or schools on water conservation?

Yes (Customers)  No  Don't Know

Yes (Schools)  No  Don't Know

2. Have you ever participated in the Texas Water IQ program or used free conservation materials available through TWDB?

Yes  No  Don't Know

3. Would you be interested in participating in a conservation education program such as Texas Water IQ?

Yes  No  Don't Know

4. Do you have a leak detection program in operation?

Yes  No  Don't Know

5. What other techniques/programs have you used to save water through conservation?

Drought continues.

School-Education.

Landscaping with native plants.

Higher water rates.

6. How much water do you estimate you save through conservation? (Please provide gallons per day (GPD) and/or percentage of total delivered)

? GPD ? % total delivered

7. Approximately, what is your annual budget for water conservation programs? If available, could you please provide a breakdown of cost per program?

\_\_\_\_\_

**Conservation Survey (page 2)**

8. What conservation practices\* have you implemented provide the greatest water savings?  
Meter replacement. Irrigating wastewater effluent (Ag.)  
Rain water harvest. Notices on well depth on water bills
9. What conservation practices\* have you implemented provide the least water savings?  
Rain water harvest \_\_\_\_\_  
Less than 20" of rain/year \_\_\_\_\_
10. What new conservation practices\* would you be interested in implementing in the future?  
Golf course irrigated with \_\_\_\_\_  
wastewater effluent when \_\_\_\_\_  
new sewer plant is finished. \_\_\_\_\_
11. Would your city need assistance in implementing new water conservation practices? If yes, please describe the assistance needed.  
\_\_\_\_\_  
Leak detection. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\* If appropriate, please indicate whether the conservation practice is mandatory or voluntary.

**Please return completed surveys to:**  
Attn. Simone Kiel  
Freese and Nichols, Inc.  
4055 International Plaza, Suite 200  
Fort Worth, Texas 76109  
Phone (871) 735-7446 Fax (817) 735-7401

**Survey Questionnaire:**

City Name: CITY of MIDLAND

Contact Name: STUART T. PURVIS

Phone: 432-685-7262 FAX: 432-685-5056 Email SPURVIS@MIDLANDTEXAS.GOV

Mailing address: P.O. Box 1152  
MIDLAND, TX 79702

Please answer the survey questions below. Refer to the attached descriptions of the different conservation practices if you are uncertain. Please contact me with any questions you might have at the contact information provided.

1. Does your city provide educational materials to customers and/or schools on water conservation?

- Yes (Customers)    No    Don't Know  
 Yes (Schools)    No    Don't Know

2. Have you ever participated in the Texas Water IQ program or used free conservation materials available through TWDB?

- Yes    No    Don't Know

3. Would you be interested in participating in a conservation education program such as Texas Water IQ?

- Yes    No    Don't Know

4. Do you have a leak detection program in operation?

- Yes    No    Don't Know

5. What other techniques/programs have you used to save water through conservation?

- subsidize installation of automated sprinkler systems/wells for school system - largest user (MISD)
- INCREASING Block RATES
- \_\_\_\_\_

6. How much water do you estimate you save through conservation? (Please provide gallons per day (GPD) and/or percentage of total delivered)

369,000 GPD   \_\_\_\_\_ % total delivered  
when MISD complete

7. Approximately, what is your annual budget for water conservation programs? If available, could you please provide a breakdown of cost per program?

MISD PROJECT - \$500,000 OVER 5 YEARS

**Conservation Survey (page 2)**

8. What conservation practices\* have you implemented provide the greatest water savings?  
MISD IRRIGATION CONVERSION \_\_\_\_\_

9. What conservation practices\* have you implemented provide the least water savings?  
- INSIDE USAGE DEVICES \_\_\_\_\_

10. What new conservation practices\* would you be interested in implementing in the future?  
- IRRIGATION SOIL MOISTURE DETECTORS, RAIN, WIND, FREEZE SENSORS \_\_\_\_\_

11. Would your city need assistance in implementing new water conservation practices? If yes, please describe the assistance needed.  
NO \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\* If appropriate, please indicate whether the conservation practice is mandatory or voluntary.

**Please return completed surveys to:**  
Attn. Simone Kiel  
Freese and Nichols, Inc.  
4055 International Plaza, Suite 200  
Fort Worth, Texas 76109  
Phone (871) 735-7446 Fax (817) 735-7401

**Survey Questionnaire:**

City Name: City of Odessa

Contact Name: Debbie McReynolds

Phone: 432-335-4634 FAX: 432-335-4698 Email dmcreyno@ci.odessa.tx.us

Mailing address: P.O. Box 4398  
Odessa, Tx 79760

*Please answer the survey questions below. Refer to the attached descriptions of the different conservation practices if you are uncertain. Please contact me with any questions you might have at the contact information provided.*

1. Does your city provide educational materials to customers and/or schools on water conservation?

- Yes (Customers)     No     Don't Know  
 Yes (Schools)     No     Don't Know

2. Have you ever participated in the Texas Water IQ program or used free conservation materials available through TWDB?

- Yes     No     Don't Know

3. Would you be interested in participating in a conservation education program such as Texas Water IQ?

- Yes     No     Don't Know

4. Do you have a leak detection program in operation?

- Yes     No     Don't Know

5. What other techniques/programs have you used to save water through conservation?

Reuse    Book covers to students in ECISD  
Water System Audit/Loss    \_\_\_\_\_  
Metering of all connections    \_\_\_\_\_  
Work with Master Gardeners    \_\_\_\_\_  
on landscaping conservation

6. How much water do you estimate you save through conservation? (Please provide gallons per day (GPD) and/or percentage of total delivered)

\_\_\_\_\_ GPD    \_\_\_\_\_ % total delivered  
893,049,000 gal of reuse for 2007

7. Approximately, what is your annual budget for water conservation programs? If available, could you please provide a breakdown of cost per program?

\$ 19,000

**Conservation Survey (page 2)**

8. What conservation practices\* have you implemented provide the greatest water savings?  
Water Reuse - voluntary \_\_\_\_\_
9. What conservation practices\* have you implemented provide the least water savings?  
Public education - voluntary \_\_\_\_\_
10. What new conservation practices\* would you be interested in implementing in the future?  
Golf course / Park Conservation / Athletic Field \_\_\_\_\_
11. Would your city need assistance in implementing new water conservation practices? If yes, please describe the assistance needed.  
We are implementing an infrastructure rehab program that will replace many old lines that break, may be leaking and contribute to water quality issues that necessitate uses of large volumes of water for line flushing \_\_\_\_\_

\* If appropriate, please indicate whether the conservation practice is mandatory or voluntary.

**Please return completed surveys to:**  
Attn. Simone Kiel  
Freese and Nichols, Inc.  
4055 International Plaza, Suite 200  
Fort Worth, Texas 76109  
Phone (871) 735-7446 Fax (817) 735-7401

**Survey Questionnaire:**

City Name: San Angelo

Contact Name: Toni Fox

Phone: 325-657-4506 FAX: 325-655-6397 Email toni.fox@sanangelotexas.us

Mailing address: 72 W College Ave  
San Angelo TX 76903

Please answer the survey questions below. Refer to the attached descriptions of the different conservation practices if you are uncertain. Please contact me with any questions you might have at the contact information provided.

1. Does your city provide educational materials to customers and/or schools on water conservation?

Yes (Customers)  No  Don't Know

Yes (Schools)  No  Don't Know

2. Have you ever participated in the Texas Water IQ program or used free conservation materials available through TWDB?

Yes  No  Don't Know

3. Would you be interested in participating in a conservation education program such as Texas Water IQ?

Yes  No  Don't Know  *depending on cost*

4. Do you have a leak detection program in operation?

Yes  No  Don't Know

5. What other techniques/programs have you used to save water through conservation?

Pricing  
Pipe Replacement  
Water main replacement  
Prohibiting Waste of Water

6. How much water do you estimate you save through conservation? (Please provide gallons per day (GPD) and/or percentage of total delivered)

                     GPD 15 % total delivered

7. Approximately, what is your annual budget for water conservation programs? If available, could you please provide a breakdown of cost per program?

\$111,700 = Salary, benefits, vehicle & vehicle maintenance,  
continuing education, travel, office supplies &  
projects.

**Conservation Survey (page 2)**

8. What conservation practices\* have you implemented provide the greatest water savings?

Sprinkler Checklist Public Information  
Landscape Irrigation

9. What conservation practices\* have you implemented provide the least water savings?

\_\_\_\_\_ \_\_\_\_\_  
\_\_\_\_\_ \_\_\_\_\_

10. What new conservation practices\* would you be interested in implementing in the future?

Water Wise Landscape \_\_\_\_\_  
Toilet Replacement \_\_\_\_\_  
Landscape Rebates \_\_\_\_\_

11. Would your city need assistance in implementing new water conservation practices? If yes, please describe the assistance needed.

- Toilet replacement/ rebate - Landscape replacement/ rebate & new landscape (xeriscape) incentive programs - grants &/or matching funds
- Stronger state laws on irrigation, native plant use, landscape design, etc

\* If appropriate, please indicate whether the conservation practice is mandatory or voluntary.

**Please return completed surveys to:**

Attn. Simone Kiel  
Freese and Nichols, Inc.  
4055 International Plaza, Suite 200  
Fort Worth, Texas 76109  
Phone (817) 735-7446 Fax (817) 735-7401