

ACTION FORM BRYAN CITY COUNCIL

DATE OF COUNCIL MEETING: May 13, 2014		DATE SUBMITTED: April 29, 2014	
DEPARTMENT OF ORIGIN: Water Services		SUBMITTED BY: Jayson Barfknecht	
MEETING TYPE:	CLASSIFICATION:	ORDINANCE:	STRATEGIC INITIATIVE:
<input type="checkbox"/> BCD	<input type="checkbox"/> PUBLIC HEARING	<input type="checkbox"/> 1ST READING	<input type="checkbox"/> PUBLIC SAFETY
<input type="checkbox"/> SPECIAL	<input type="checkbox"/> CONSENT	<input type="checkbox"/> 2ND READING	<input type="checkbox"/> SERVICE
<input checked="" type="checkbox"/> REGULAR	<input checked="" type="checkbox"/> STATUTORY		<input type="checkbox"/> ECONOMIC DEVELOP.
<input type="checkbox"/> WORKSHOP	<input type="checkbox"/> REGULAR		<input checked="" type="checkbox"/> INFRASTRUCTURE
			<input type="checkbox"/> QUALITY OF LIFE
AGENDA ITEM DESCRIPTION: Consider adopting a resolution updating the water conservation plan for the City of Bryan.			
<p>SUMMARY STATEMENT: In 2011, the City of Bryan adopted a water conservation plan as required by the Texas Commission on Environmental Quality (TCEQ), while also satisfying Texas Water Development Board (TWDB) requirements. Although this was a five year plan that should not have required renewal until 2016, to coincide with the regional water planning process as mandated by the TCEQ, our plan update was accelerated to May 2014. The water conservation plan has several sections: 1) Purpose and Intent, 2) Utility Profile, 3) Conservation Goals, 4) Strategies to Achieve Conservation Goals, 5) Performance Measures and Reporting, 6) Means of Implementation and Enforcement, 7) Coordination, and, 8) Deadline for Revisions.</p> <p>The Utility Profile section outlines the Certificate of Convenience and Necessity (CCN) size, the number of customers, and the City's population. It also provides the annual average usage per person per day (Annual Average GPCD) from 2009 to 2013 and information about the City's water production and wastewater treatment capacities. The Conservation Goals section outlines the purpose of the plan to reduce long term demand and establishes a target annual average usage for the next ten years. The Strategies to Achieve Conservation Goals includes areas the City can focus on to achieve water conservation goals. These strategies include modifying the water rate structure, continual development of water reuse programs, water loss control measures, and public education including water management through landscape.</p> <p>Sections 2-4 described above are the main focus of the plan. The Performance Measures and Reporting section provides the means by which the City will score itself on how well it has implemented and managed the plan. This plan will be shared with the Brazos G Water Planning Group (Region G), which is responsible for developing the State water plan, and the Brazos Valley Groundwater Conservation District, which is responsible for managing the groundwater supplies located within Brazos and Robertson County.</p> <p>Staff recommends Council approve the resolution adopting the updated Water Conservation plan for May 2014.</p>			
<p>STAFF ANALYSIS AND RECOMMENDATION: The water conservation plan will establish the goals, strategies to achieve the goals, performance measures to monitor the goals achievement and meet the requirements of TCEQ for the Bed and Banks permit and the TWDB for the low interest loans the City has been awarded. The water conservation plan establishes performance measures and reporting requirements staff will need to generate.</p> <p>Staff recommends approval of the resolution and adopting the revised water conservation plan to be in effect from May 2014 to May 2019. The City has the option to revise the plan before May 2019 should new water conservation strategies be identified and need to be incorporated.</p>			

OPTIONS (In Suggested Order of Staff Preference):

1. Adopt the resolution as presented.
2. Modify the Water Conservation Plan and adopt the resolution, which may require City Council consideration at a future City Council meeting.
3. Do not approve the resolution (or take no action) and provide direction to staff.

ATTACHMENTS:

1. Proposed resolution
2. Water Conservation Plan

FUNDING SOURCE: N/A

APPROVALS: Jayson E. Barfknecht 05/02/14; Hugh R. Walker, 05/05/2014

APPROVED FOR SUBMITTAL: CITY MANAGER

APPROVED FOR SUBMITTAL: CITY ATTORNEY Janis K. Hampton, 05/06/2014

Revised 04/2013

RESOLUTION NO. _____

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BRYAN, TEXAS, ADOPTING A WATER CONSERVATION PLAN AS OUTLINED BY THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY.

WHEREAS, the City of Bryan strives to manage its water utility in accordance with State guidelines; and,

WHEREAS, the City of Bryan desires to implement a plan that helps ensure adequate long-term water supplies exist for future demand; and,

WHEREAS, the City of Bryan has filed and has been granted a Bed and Banks permit with the Texas Commission on Environmental Quality (TCEQ) which will establish the City's ownership of the wastewater effluent discharged into local waterways; and,

WHEREAS, the State has required adoption of a Water Conservation Plan be maintained for the Bed and Banks permit and funding from the Texas Water Development Board; and,

WHEREAS, the Water Conservation Plan will be reviewed and updated every five years to include specific quantified five-year and ten-year targets for water savings to include goals for water loss programs and goals for municipal use, in gallons per capita per day; and

WHEREAS, the Water Conservation Plan was last adopted by Council on November 22, 2011.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF BRYAN, TEXAS:

1.

That the City Council of the City of Bryan hereby adopts the Water Conservation Plan, dated May 2014.

2.

That the Water Conservation Plan follows the Texas Commission on Environmental Quality guidelines found in 30 TAC §288.2 Water Conservation Plans for Municipal Uses by Public Water Suppliers

3.

This resolution shall be effective immediately upon adoption.

APPROVED AND ADOPTED by the City Council of the City of Bryan, Texas, this 13th day of May 2014.

ATTEST:

CITY OF BRYAN:

Mary Lynne Stratta, City Secretary

Jason P. Bienski, Mayor

APPROVED AS TO FORM:

Janis K. Hampton, City Attorney