

# **Brazos River Authority**

## **FY 2016 Annual Operating Plan**

### **Table of Contents**

<b>Tab 1</b>	<b>OVERVIEW &amp; STRATEGIC INITIATIVES</b>	
	Board of Directors.....	1-2
	Management Team.....	1-4
	Mission Statement.....	1-5
	Executive Summary.....	1-7
	Organizational Chart.....	1-18
	FY 2016 Budgeted Number of Employees .....	1-19
<b>Tab 2</b>	<b>USER INFORMATION</b>	
	Budget Contents.....	2-2
	Basin Map.....	2-4
	Demographic & Economic Information .....	2-5
	Financial Structure.....	2-12
	Financial Overview/Budget Process .....	2-13
	Budget Calendar.....	2-16
	Brazos River Authority Chronology.....	2-20
<b>Tab 3</b>	<b>FINANCIAL SUMMARY</b>	
	Fund Schedules for FY2016	
	FY 2016 - Operating Revenues & Operating Expenses .....	3-4
	FY 2016 - All Lines of Business Working Capital Summary .....	3-5
	FY 2014 – FY 2016 Water Supply System Summary .....	3-6
	FY 2014 – FY 2016 Cost Reimbursable Summary.....	3-7
	FY 2014 – FY 2016 Operating Expenses by Category.....	3-9
	Revenue Detail	
	Water Sales Detail by Type of Contract.....	3-12
	Raw Water Billing Units by Contract Type & Water Sales Revenue	
	Assumptions .....	3-13
	Lake Operations Revenue Detail by Activity.....	3-15
	Management Fees.....	3-16
	Grants & Local Funding Summary.....	3-17
	Five Year Financial Forecast Assumptions & Overview .....	3-20
<b>Tab 4</b>	<b>UPPER BASIN</b>	
	Upper Basin Management.....	4-2
	Possum Kingdom Lake.....	4-4
	Lake Granbury.....	4-6
	West Central Brazos Water Distribution System (WCBWDS).....	4-8

<b>Tab 5</b>	<b>CENTRAL BASIN</b>	
	Central/Lower Basin Management .....	5-2
	Williamson County Regional Raw Water Line (WCRRWL) .....	5-6
	Temple-Belton Wastewater Treatment Plant (T-B WWTP) .....	5-8
	Doshier Farm Plant .....	5-10
	Brushy Creek Regional Wastewater System (BCRWS) .....	5-12
	Hutto Wastewater System .....	5-14
	Sandy Creek Regional Water Treatment Plant (SCRWTP) .....	5-16
	East Williamson County Regional Water System (EWCRWS) .....	5-18
<b>Tab 6</b>	<b>LOWER BASIN</b>	
	Lake Limestone .....	6-2
	Allens Creek Reservoir.....	6-4
	City of Sugar Land (SLRSS) .....	6-6
	Clute-Richwood Regional Sewerage System (CRRSS) .....	6-8
<b>Tab 7</b>	<b>TECHNICAL SERVICES</b>	
	Technical Services Management.....	7-2
	Construction & Property Services.....	7-4
	Water Services, Federal Reservoirs & Purchased Water .....	7-6
	Engineering .....	7-10
	Environmental Services.....	7-12
	Emergency, Safety & Compliance Programs.....	7-14
<b>Tab 8</b>	<b>PLANNING SERVICES</b>	
	Planning & Development .....	8-2
<b>Tab 9</b>	<b>CENTRAL SERVICES</b>	
	Board of Directors.....	9-2
	General Administration .....	9-4
	Legal Services .....	9-6
	Government & Customer Relations .....	9-8
	Human Resources.....	9-10
	Finance & Administration.....	9-12
	Information Technology Services .....	9-14
	Central Office Common .....	9-16
<b>Tab 10</b>	<b>CAPITAL PROJECTS</b>	
	Program & Project Summary.....	10-3
	Program & Project Detail .....	10-13
<b>Tab 11</b>	<b>DEBT</b>	
	Outstanding Debt Summary - By Type as of August 31, 2015 .....	11-3
	Outstanding Debt Summary - By Type (Detail).....	11-4
	Brazos River Authority Funded (Water Sales) Debt Service.....	11-6
	Water Supply System Brazos River Authority Funded Debt Service to Maturity Graph/Proposed Debt for FY 2016.....	11-7

<b>Tab 12</b>	<b>PERSONNEL &amp; STAFFING</b>	
	Changes in Budgeted Positions – FY 2016 .....	12-3
	Authorized Positions for FY 2016 .....	12-4
	Pay Group Schedules FY 2016.....	12-12
<b>Tab 13</b>	<b>OTHER EXPENDITURES</b>	
	Outside Services.....	13-2
	Capital Outlay Requests .....	13-6
	Technology Items .....	13-8
	Safety & Security Items.....	13-10
<b>Tab 14</b>	<b>FINANCIAL POLICIES</b>	
	Financial Policies.....	14-3
	Board Resolution .....	14-13
<b>Tab 15</b>	<b>GLOSSARY</b>	
	Glossary of Commonly Used Water Terms .....	15-2
	Acronyms, Agencies, Organizations & Other Uses .....	15-7
	Flooding Definitions .....	15-11