Introduction to Municipal BMPS

BMPs for Municipal Water Users About Municipal BMPs

Conservation Analysis & Planning

- Conservation Coordinator
- Development of a Water Conservation Plan
- Cost Effective Analysis
- Regional Conservation Planning & Implementation Groups
- Program Evaluation Options
- Targeting Programs for Enhanced Effectiveness

Financial

- Water Conservation Pricing Conservation Oriented Rate Structures
- Funding Conservation Programs

System Operations

- System Water Audit and Water Loss Control
- Metering of All New Connections and Retrofit of Existing Connections
- Customer Categorization and Billing Systems

Landscaping

- Landscape Irrigation Conservation and Incentives Landscape Retrofit Programs
- Education of Irrigation & Landscape Professionals (Draft One Complete)
- Water Efficient Landscape Design
- Athletic Fields Conservation (Mark Peterson, SAWS) (Draft One Complete)
- Golf Course Conservation
- Park Conservation

Education & Public Awareness

- Personalized Conservation Education Reports
- School Education
- Public Awareness Program: Water IQ
- Water Conservation Citizen Councils
- Water Survey for Single-Family and Multi-Family Customers Residential Conservation Consultations
- Non Residential Water Surveys
- Residential Top User Analysis & Education
- Small Utility Outreach & Education
- New Technology Outreach Options
- Partnerships with Nonprofit Organizations
- Landscape Irrigation Evaluation

Rebate, Retrofit, and Incentive Programs

- Conservation Programs for ICI Accounts (ICI workgroup heading)
- Residential Clothes Washer Incentive Program
- Water Wise Landscape Design and Conversion Programs
 –Landscape Design Incentive Programs
- Low Income Plumbing Upgrade Program (Chelsea Hawkins) (Draft One Complete)
- Showerhead, Aerator, and Toilet Flapper Retrofit
- Residential Toilet Replacement Programs
- Custom Conservation Rebates; Commercial & Residential (Brandon Leister, SAWS) (Draft One Complete)
- Irrigation Efficiency Improvement Rebates

Conservation Technology

- Water Reuse
- Rainwater Harvesting and Condensate Reuse Focus on Strategies to Achieve Success

Codes and Passive Savings

- Conservation Ordinance Planning & Development
- Prohibition on Wasting Water Water Waste Prohibitions and Enforcement (Toni Fox, San Angelo) (draft 1 complete)
- Watering Schedules
- Adoption and Enforcement of Landscape Irrigation Standards
- Enforcement of State Standards for Irrigation
- New Home Standards for Saving Water
- New Construction Graywater

BLACK existing BMP .

ORANGE existing BMP needs update.

GREEN new BMP Proposed PURPLE BMP Already Updated BLUE categories/groupings

MUNICIPAL BMPs