City of Mesa

FY 2015/16 Residential Water Rate Update

April 30, 2015

Presented by the Office of Management and Budget and Water Resources
Residential Water Rate Structure

Fixed Service Charge – accounts for about 52.1% of all residential revenue

Proposed Demand Tiers for FY 15/16 (year one of five year phase-in):

First 3,000 gallons included in service charge

4,000 – 11,000 gallons
12,000 – 22,000 gallons
23,000 – 24,000 gallons
25,000 gallons and greater

Percent of the bill that is fixed based on various consumption:

7Kgal – 68.8%
11Kgal – 52.4%
15Kgal – 38.6%
22Kgal – 26.4%
24Kgal – 24.0%
Avg. Residential Monthly Usage – Proposed Tiers
Residential Demand vs. Actual Usage

City of Mesa CY2014 Residential Water Full Demand Capacity vs. Actual Usage

Water in thousands of gallons

- JAN14 - FEB14 - MAR14 - APR14 - MAY14 - JUN14 - JUL14 - AUG14 - SEP14 - OCT14 - NOV14 - DEC14

13.7B gallons of water used
4.6B gallons of extra demand capacity

Extra Demand
Tier1-Peak
Tier2-Peak
Tier3-Peak