

CFWI Historic Water Use (1995-2010)

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Steering Committee

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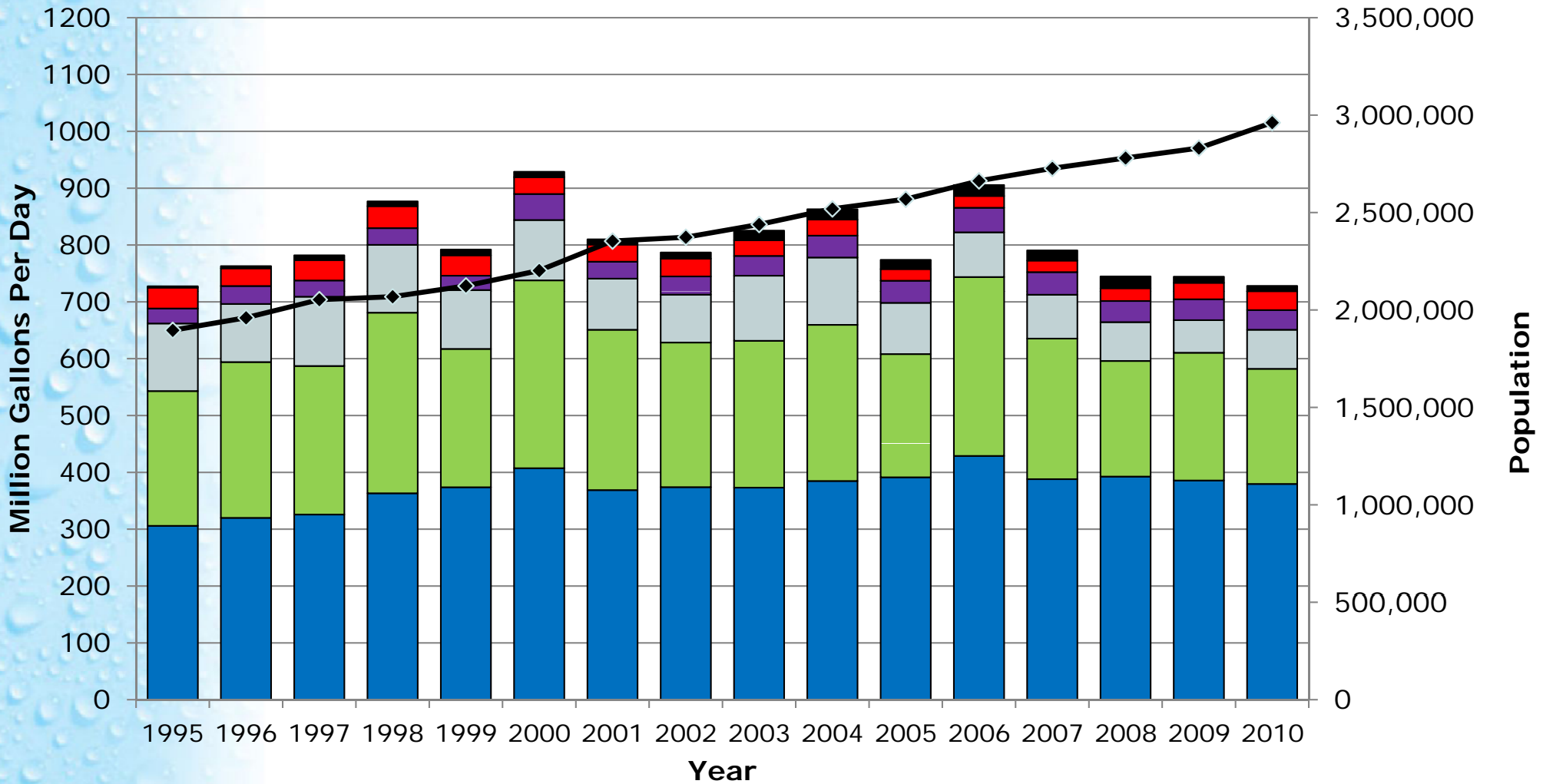
Historic Water Use

- 1995 Total = 727.45 mgd
- 2010 Total = 727.95 mgd
 - Increase of 0.50 mgd

- 1995 Population = 1,895,696
- 2010 Population = 2,961,472
 - Increase of 1,065,776

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Historic Water Use -vs- Population in the CFWI



- Public Supply
- Agriculture
- Commercial / Industrial / Institutional & Mining / Dewatering
- Landscape / Recreational / Aesthetic
- Domestic Self-Supply
- Power Generation
- Population

Historic Water Use

- 1995 Gross GPCD = 183
- 2010 Gross GPCD = 145
 - Decrease of 38 GPCD

- 1995 Residential GPCD = 165
- 2010 Residential GPCD = 97
 - Decrease of 68 GPCD

Reuse

- 1995 Public Access Area Reuse = 32.05 mgd
- 2010 Public Access Area Reuse = 73.77 mgd
 - Increase of 41.72 mgd
 - Residential Irrigation increased by 23.62 mgd

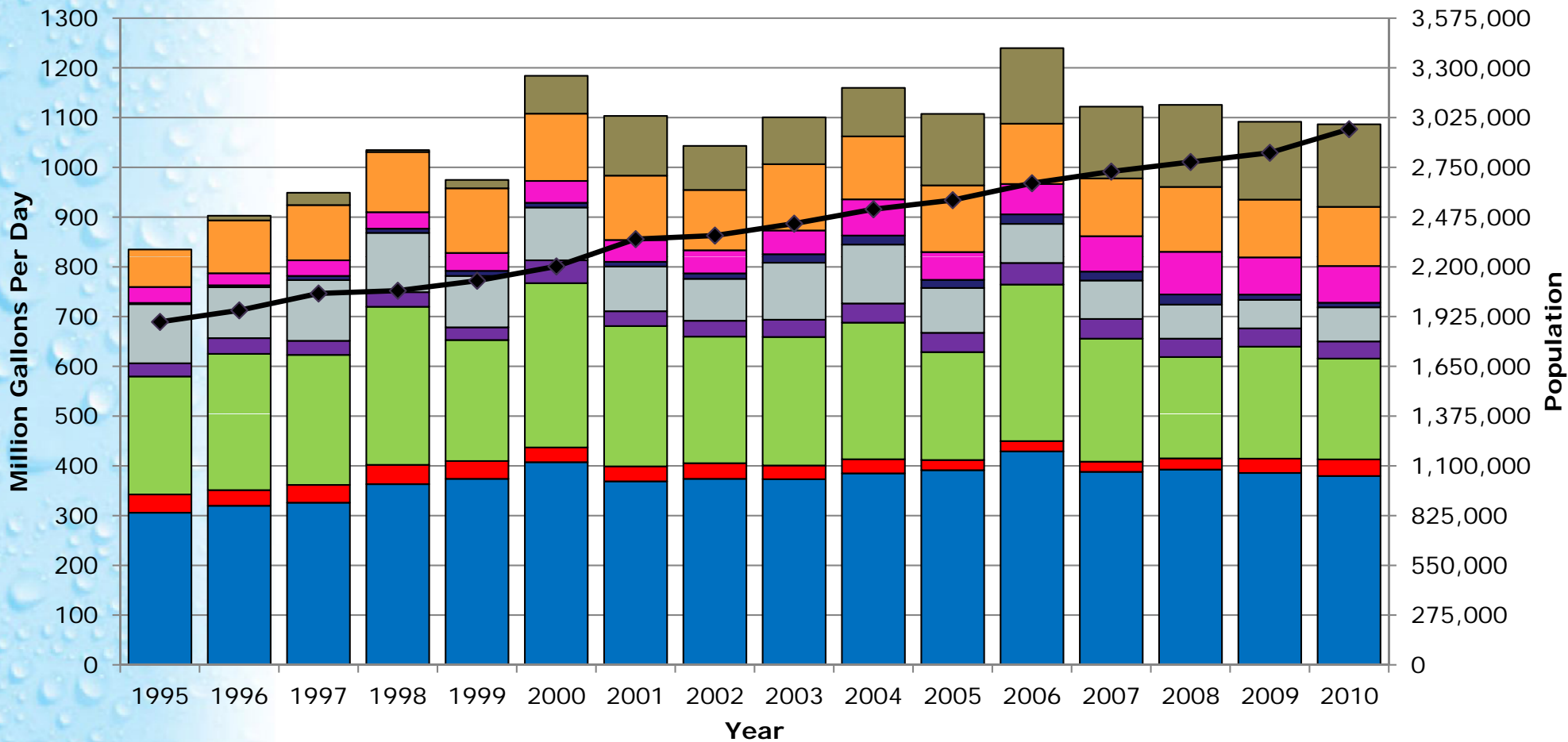
- 1995 Other Reuse = 75.46 mgd
- 2010 Other Reuse = 119.01 mgd
 - Increase of 43.56 mgd

Conservation

- Calculated for residential public supply
- Took into account offset for residential irrigation reuse
- From 1995 – 2010 = 165.90 mgd saved through conservation

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Historic Water Use, Public Access Area and Other Reuse and Conservation -vs- Population in the CFWI



Public Supply

Agriculture

Commercial / Industrial / Institutional & Mining / Dewatering

Public Access Area Reuse

Residential Conservation

Domestic Self-Supply

Landscape / Recreational / Aesthetic

Power Generation

Other Reuse

Historic Population in the CFWI

QUESTIONS

