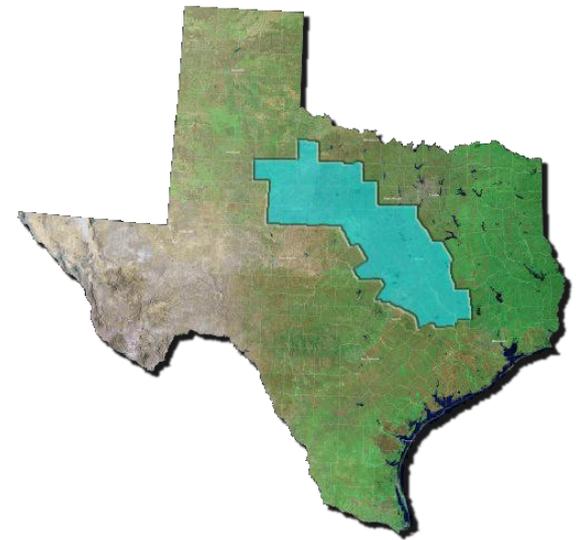


Region G



Summary of Needs for Regions G & O

Presented to Brazos BBASC

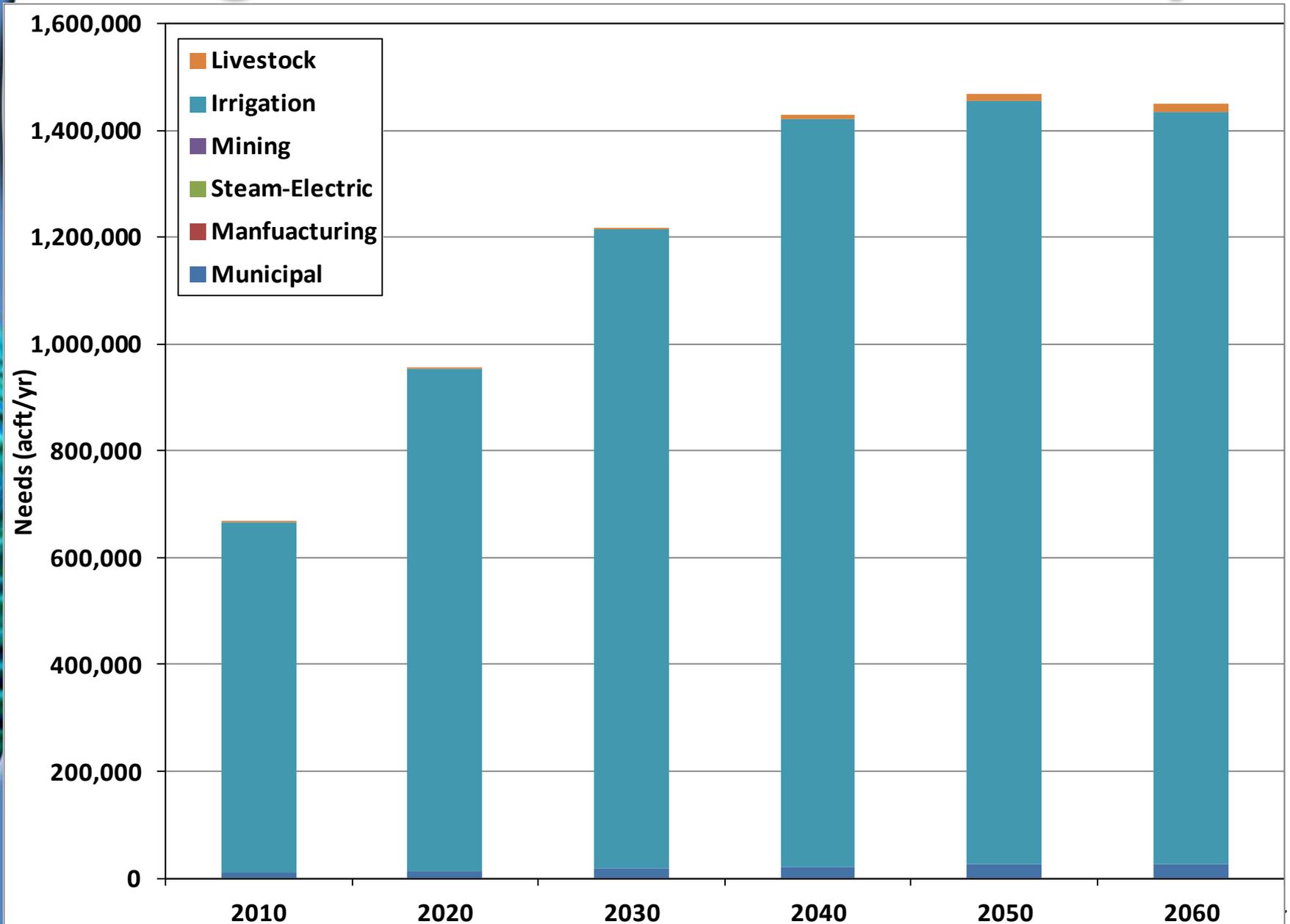
May 30, 2012

Discussion

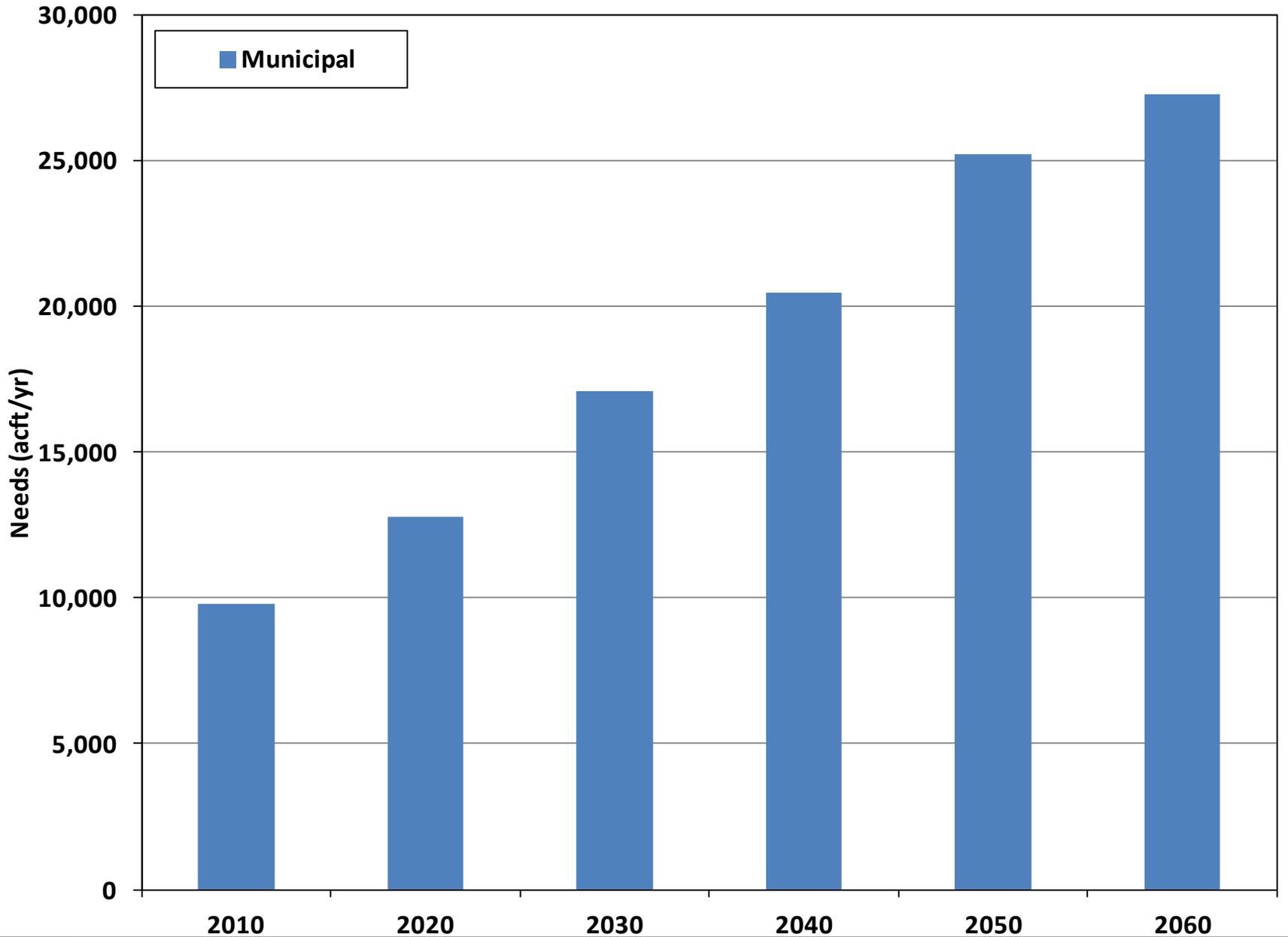
- Region O – Needs Summary
- Region G – Needs Summary
- Water Supply Strategy Impacts



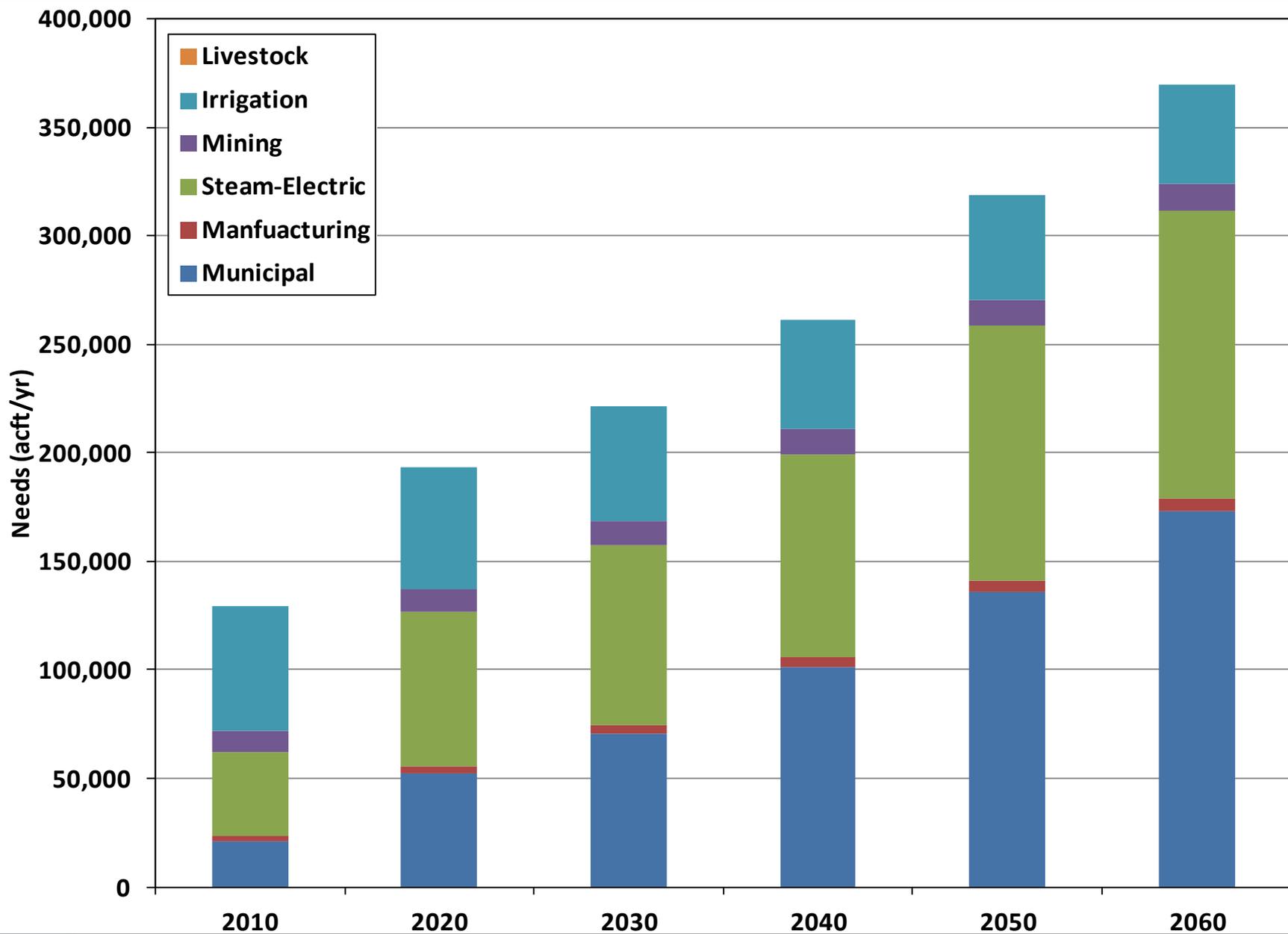
Region O – Needs Summary



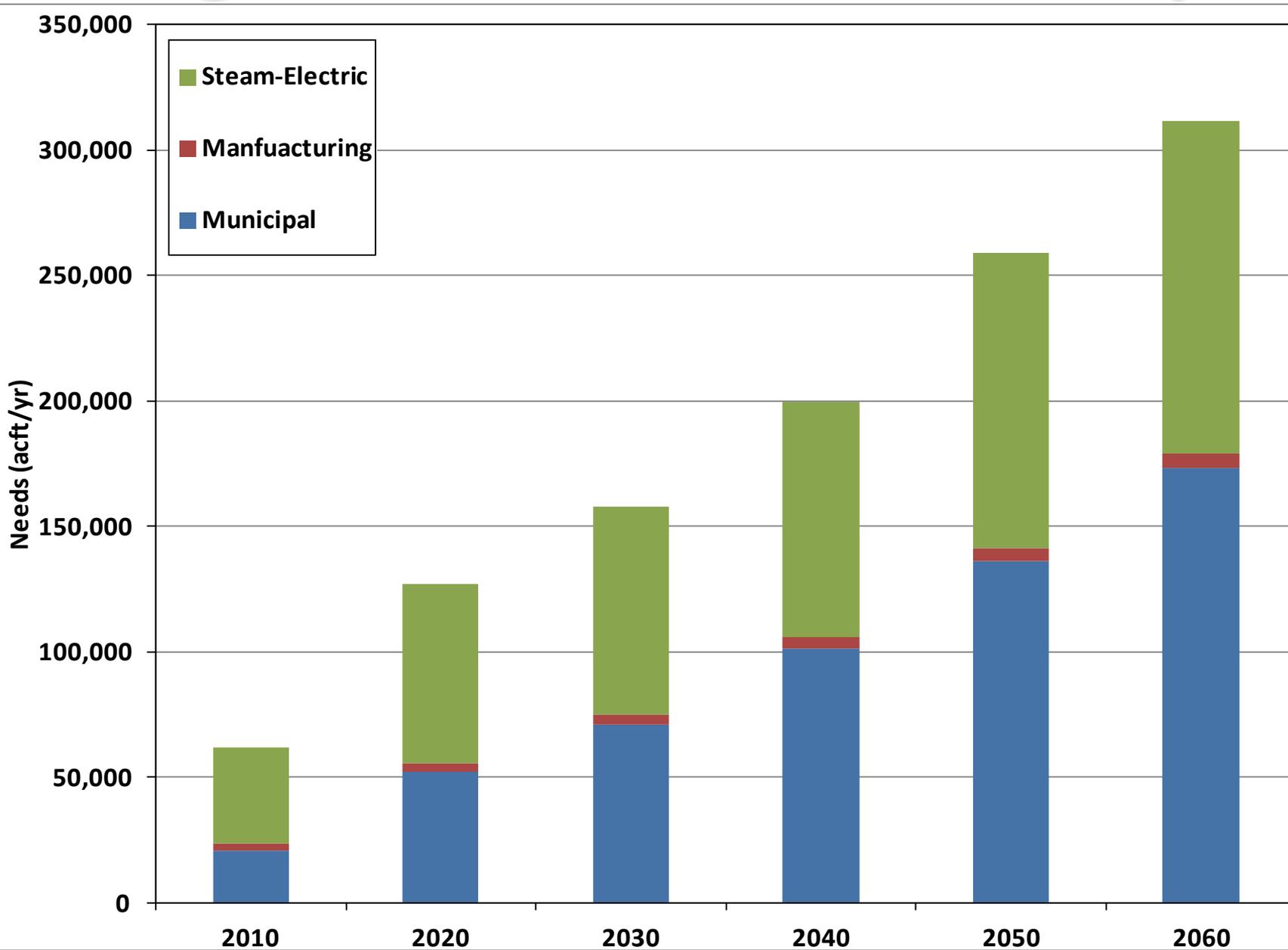
Region O – Needs Summary



Region G – Needs Summary



Region G – Needs Summary



Water Management Strategies

- New Surface Water Strategies
- Potentially impacted by new e-flow regimes
- Similar impact as Double Mountain Fork
 - 40% Yield Reduction
 - Worst Case
 - On Channel Reservoir Projects



Region O – Surface WMS

- Four Projects
- 47,075 acft/yr of new supply in 2060
- Assuming Full BBEST e-flow impact
 - Worst Case
 - Reduces Supply to 28,245 acft/yr
 - Additional Supply of 18,830 acft/yr needed



Region G – Surface WMS

- Ten Projects
- 45,091 acft/yr of new supply in 2060
- Assuming Full BBEST e-flow impact
 - Worst Case
 - Reduces Supply to 27,055 acft/yr
 - Additional Supply of 18,036 acft/yr needed



Questions

- Thank You

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