

## **FY 2017 BIOSOLIDS PROGRAM GOALS**

### Preserve Public Health and Environmental Protection

- Eliminate use of caustic in ORF 3 during FY2017. Evaluate carbon only treatment FY2017 (decreases GHG and chemical use).
- Beneficially use >95% of EWA's biosolids.

### Continued Regulatory and Program Compliance

- Achieve DOE Better Plants Program 5% overall energy demand reduction for EWPCF by June 2017.
- Reduce natural gas use in the heat dryer 20 % by June 2017.

### Continued Quality Biosolids Management Practices

- Provide 1500 tons of PureGreen to blenders or wholesalers of premium fertilizer product by June 2017.
- Maintain heat dryer operational status >90% excluding planned maintenance.
- Improve centrifuge output efficiency from 22% to 24% total solids.

### Continued Communication with Stakeholders

- Discuss EMS program with biosolids contractors at least once per year and perform site visit.
- Provide 30 or more tours to schools, industry groups, or other interested parties during FY 2017.
- Publish two issues of RenEWable News updating stakeholders on EWA's resource recovery efforts.