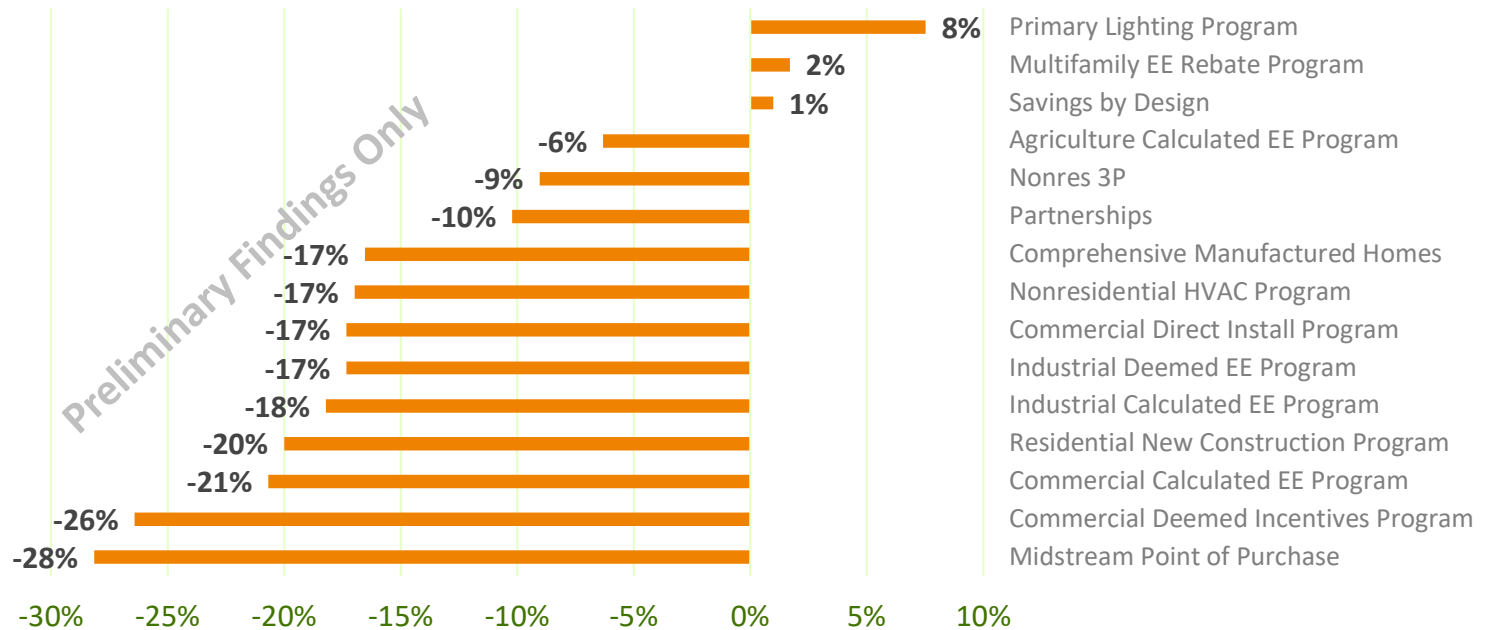


# DEER Peak Shift Alters SCE EE Portfolio kW -5%

- Peak hours shift does not impact TRC
- Largest per measure increases from residential dwelling and common area LED lighting\*
- Custom measures reduced by 7%, mostly due to large drops to interior non-res. lighting\* (-30%)
  - Processes, Whole Building, and complex HVAC measures not assessed

*\*= Impacts assessment does not include March 2018 revision of lighting dispositions*

## DEER Peak Shift Annual Program Impact



Preliminary Findings Only

### Methodology Notes

- Impacts measured using version of SCE's 2018 AL 3654-E forecast as a starting point
- Then, measures from May 2017-Feb. 2018 ineligible due to guidance or further cost-effectiveness evaluation removed (30% of prior portfolio demand savings)
- Then, peak hours shifted to a 4pm-9pm scenario, primarily based on DEER2011 impact (load) profiles, DEER2008 Peak Demand Period definition, and Climate Zone 9 (representative climate zone for SCE)