

BPA Energy Efficiency Capital Budget Management

Public Power Meeting
August 4, 2011



Impact Scenario: Assumptions and Caveats

- Impact Scenarios are for illustrative purposes only and do not reflect actual utility data
- All impacts vary with Total FY11 expenditure
- Aggregate impact \neq specific utility's impact; depends on option implemented
- Specific impacts will vary according to:
 - Utility's TOCA (proportional share)
 - Utility's FY11 expenditure relative to TOCA

Impact Scenario: Assumptions and Caveats

- Equity Impact Methodology:
 - Assume preliminary 2012 TOCA applies to FY11
 - Calculate FY11 **Utility Incentive Fund** Total capital budget less BPA managed programs budget:
($\$115\text{M} - \$31\text{M} = \$84\text{M}$)
 - Calculate **FY11 Utility Allocation**:
(TOCA) * (Utility Incentive Fund)
 - Calculate **Early Accessed Capital**:
(FY11 Utility ECA invoicing) - (FY11 Utility Allocation)
 - Reduce EEI for FY12–FY14:
(EEI Base Case) – $[(1/3) * (\text{Early Access Capital})]$

Illustrative Specific Impacts (\$K)

① FY11 = \$143,000K

② FY11 = \$175,000K

2012 EEI Allocation

	2011 ECA INVOICES	BASE CASE	EQUITY IMPACT	LEVEL IMPACT
1A Relative-High	\$1,100	\$205	\$-----	① \$180
				② \$140
1B Proportional	\$ 1,100	\$875	\$875	① \$750
				② \$615
1C Relative-Low	\$ 1,100	\$1,495	\$1,495	① \$1,290
				② \$1,050