Southwest Energy Efficiency Project
January 11, 2012
Docket Nos. E-01933A-11-0055,

APS 2012 Energy Efficiency Implementation Plan	**Cost Effectiveness Evaluator**	
Measure/Program	**APS**	**Commission Staff**
Incandescent with Reflector	1.6	**2.01**
Incandescent without Reflector	2.3	**2.99**
MR-16 Replacement	**1.6**	1.56
Multifamily Energy Efficiency Program, Overall Program	**1.53**	1.38
Pedestrian Signs	**1.5**	1.09
Performance-based Tier 1	**1.8**	1.59
Performance-based Tier 2	**1.7**	1.43
Performance-based Tier 3	**1.2**	1.11
Performance-based Tier 4	1.1	1.05
Refrigeration Strip Lighting with Motion Sensor	1.2	**1.67**
Refrigeration Strip Lighting without Motion Sensor	1.2	**1.59**
Replace Lighting Controls	**1.9**	1.19
Replace/Install Pneumatic Controls	**1.1**	1.01
Residential New Construction, Overall Program	**2.26**	1.37

Residential New Construction Programs – Staff Evaluation Across Companies				
Company	**Tier**	**Description**	**Incentive**	**Staff Cost Effectiveness**
APS	Tier 1	ENERGY STAR VERSION 3 Compliance (HERS between 68-72, or lower)	$1000/home	1.36
APS	Tier 2	ENERGY STAR VERSION 3 Compliance, HERS Score <=60	$1,500/home	1.39
TEP	Tier 1	HERS <= 85	$400/home	1.17
TEP	Tier 2	HERS <= 70	$1,500/home	0.88

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