Legend Consulting Group Limited Council Docket No. UD-16-02 Economic Modeling of Scenarios

PUBLIC REDACTED VERSION

TOTAL RELEVANT SUPPLY COST SUMMARY RESULTS - REVISED METHODOLOGIES AND INPUTS, 9.75% ROE

Exhibit BSW-6 (9.75% ROE)

	CASES W/O ADDITIONAL DSM MEASURES			MEASURES	CASES W/ THE COUNCIL'S 2% DSM GOAL			
PV (2017-2036)		RICE Alternative	CT Alternative	Transmission Alternative	w/ Wartsila Machines	w/ G-Frame CT	w/ Solar Tracking (Avg. Solar Pricing)	w/ On-Shore Wind
		CASE 1	CASE 1G	CASE 2	Case 3	CASE 3G	CASE 4A	CASE 4B
1 Variable Supply Costs	[\$MM]							
2 DSM Fixed Costs	[\$MM]							
3 RICE Alternative Fixed Costs	[\$MM]							
4 CT Alternative Fixed Costs	[\$MM]							
5 Solar Fixed Costs	[\$MM]							
6 Wind Fixed Costs	[\$MM]							
7 Transmission Fixed Costs	[\$MM]							
8 Capacity Purchases/(Sales)	[\$MM]							
TOTAL RELEVANT SUPPLY COST	[\$MM]							
	-							
VARIANCE TO LEAST COST	[\$MM]							
% VARIANCE TO LEAST COST								
RELATIVE ECONOMIC RANKING	i							