# STRATEGIC ENERGY PLANNING

Presentation to the County Board of Supervisors September 11, 2018







## Agenda

- Background & Timeline
- Project Overview
- Potential Benefits
- Contract Structure

Background & Timeline

OCT 2017

RFP Issued

JUN 2018

Contract to Board for Approval

JUL 2019 CCE Feasibility
Study Results

JAN 2018

> Board allocates \$150k for Strategic Energy Planning

SEPT 2018

Present Clean Energy Roadmap to Board

## Project Overview

# Clean Energy Potential Study

- Kick-off meetings with Cooperating Partners
- Mapping of county-wide land to estimate capacity for clean energy resources
- Analyze suitability and feasibility of various clean energy resources
- Identify high-priority sites for more in-depth analysis and inclusion in Clean Energy Roadmap

### Clean Energy Roadmap

- Based on results from highpriority analysis and stakeholder input from community workshops
- Guidance and framework for pursuing clean energy development
- "Pitch-ready" project plans

### Potential Benefits

- Greater grid reliability and resiliency
- Reduced energy consumption and costs
- Increased use of local renewables and lowered GHG and local air pollutant emissions
- Local job creation and economic development
- Portfolio of potential projects for competitive grant opportunities
- More focused description and land area of projects subject to CEQA review for P&D ordinance

# Contract Structure



### Contract Structure: Cost Share

#### Base Contract Price = \$162,700

- Includes up to four jurisdictions
- Option to add cities for \$19,000 each

Cooperating Partner	Base Contribution	10% Contingency	Total Contribution	Percent of Total Contribution
County of Santa Barbara	\$137,700	\$13,570	\$149,270	83%
City of Carpinteria	\$9,000	\$900	\$9,900	6%
City of Goleta	\$18,000	\$1,800	\$19,800	11%
TOTAL	\$162,700	\$16,270	\$178,970	100%

### Contract Structure: Optional Tasks

#### À la Carte Tasks

- Tasks are optional
- Paid for by the Cooperating Partner who elects item

À la Carte Item	Price per Item	
Analysis of Additional Property	\$2,900	
Additional Community Workshop	\$3,400	
Presentation by Consultant	\$2,400	
Funding Application Submission	\$3,600	

### Recommended Actions

- Approve and authorize the Chair of the Board to execute an Agreement for Services with Optony Inc. for strategic energy planning services
- Approve and authorize the Chair of the Board to execute a Memorandum of Understanding with cities of Carpinteria and Goleta
- Authorize Community Services Director or designee to approve change orders for à la carte items up to \$30,000
- Determine that the recommended actions do not constitute a project subject to environmental review under the California Environmental Quality Act (CEQA)

