



Design Approach

Chevron was selected for a Project partnership. The City Council required an integrated approach with full collaboration rather than using piecemeal components delivered from multiple suppliers who may have been unable to coordinate technologies and would have required extensive City supervision. There was early vetting to select a suitable lead organization with proven, wide-ranging field expertise and deep resources. The expectation was to designate a company capable of the full scope of services and able to share project risks.

Step 1 - Scope of a Comprehensive Energy Analysis Included:

- ◇ Extensive gathering of assessments, site walks, interviews and consultations with technical specialists
- ◇ Series of review meetings with City staff, management, and members of the Council
- ◇ Prioritized needs and issues within different sites

Step 2 - Proposal was built to transfer design, price, and construction risk from the City to Chevron Energy Solutions

- ◇ Mutual respect of working partnership between all interest groups
- ◇ Commitment to future public education and outreach on sustainability

Benefits to Proceeding:

- ◇ Self-funded program (The savings exceed installation plus financing costs)
- ◇ Savings guaranteed by Chevron
- ◇ Other direct operational savings
- ◇ Makes Brea the *largest municipal solar energy producer in OC*
- ◇ Establishes early compliance with upcoming State environmental mandates