



Public Works

RDMD

County of Orange
Resources & Development Management Department

Bryan Speegle, Director

Ignacio G. Ochoa

Director of Public Works/Chief Engineer

Alton Parkway Update

May 2007

Ignacio Ochoa, P.E.
Public Works Director/Chief Engineer
714-834-2308





Alton Parkway Timeline

- Phase I – Environmental Studies, Alignment Investigations, EIR Certification
 - Complete Fall 2007
- Phase II – Plans, Specifications & Estimate (PS&E) & permits
 - Fall 2007 to Summer 2009
- Phase III - Construction
 - Start Fall 2009 (after nesting season)
 - End 2011-2012



Alignment Comparisons

Alternative	AKA	Location	Pros	Cons	Cost
1	<ul style="list-style-type: none"> • 1991 Alignment • North Alignment 	Closest to Borrego Wash	<ul style="list-style-type: none"> •Least Costly •Least impact to Musick •MPAH 	<ul style="list-style-type: none"> •Permitting Issues •Most Impact to Borrego 	\$28M
2	<ul style="list-style-type: none"> • South Alignment 	Closest to Musick Facility	Least Impact to Borrego	<ul style="list-style-type: none"> •Potential R/W for fee •Most Impact to Musick 	\$30M
Proposed Project	<ul style="list-style-type: none"> • Middle Alignment 	Impacts both Borrego & Musick	<ul style="list-style-type: none"> •Shares impact between Musick & Borrego 	<ul style="list-style-type: none"> •Highest cost and Shares Impact b/n Musick & Borrego 	\$37M



Borrego Wash – sub Alternative 4

- Location: Along the Shea Boundary
- Pros: Can meet OCFCD Standards
 - Reduces erosion along Borrego Wash
- Cons: High Cost
- Costs: Undetermined



Phase I – What has been done

Public Comment Period Closed (47 days):
December 20, 2006 - February 5, 2007

15 Comment letters received:
8 Federal and State Agencies
6 Local Agencies
1 Citizen

Most Comments – Borrego Wash & Wildlife Corridor



Phase I – Next Steps

1. Meet with Great Park staff on Wildlife Corridor – May 2007
2. Consensus on Preferred Alignment with key stakeholders – June 2007
3. Meet with Resource Agencies re: Preferred Alignment - July 2007
4. Complete Response to Comments & Mitigation Monitoring Program - July 2007



Phase I - Next Steps (cont'd)

5. DEIR to Planning Commission
August 2007
6. DEIR to Board for Certification
October 2007