405 EXPRESS LANES Toll Systems and Operations Services Procurement Approach





Systems/Operations Procurement Goals

- State of the art technology and functionality
 - Meet 2023 needs with flexibility for the future
- Support high levels of customer service
- Minimize risk associated with development and implementation of systems and operations
- Encourage competition to achieve best value
- Require minimal amount of OCTA oversight and contract management resources
- Timing coordination with design-build activities
- Take advantage of economies of scale and timing of other procurements

Systems and Services

- In-lane Tolling and Traffic Management System
- Back Office System
- Back Office Staffing
 - Customer service
 - Account management
 - Violations processing
 - Financial/accounting
- Traffic Operations Center staffing
- Customer Assistance Patrol













405 Express Lanes Timing



Bundling Options – One Contract

- In-lane Tolling and Traffic Management System
- Back Office System
- Back Office Staffing
 - Customer service
 - Account management
 - Violations processing
 - Financial/accounting
- Traffic Operations Center staffing
- Customer Assistance
 Patrol



Bundling Options – Two Contracts

- 1st Contract: In-lane Tolling and Traffic Management System
- 2nd Contract:
 - Back Office System
 - Back Office Staffing
 - Traffic Operations Center staffing
 - Customer Assistance Patrol



Bundling Option – Three Contracts

- 1st Contract: In-lane Tolling and Traffic Management System
- 2nd Contract:
 - Back Office System
 - Back Office Staffing
 - Traffic Operations Center staffing
- 3rd Contract: Customer Assistance Patrol



Procurement Approaches

Agency	Approach			
SANDAG	I-15 - one vendor for all systems and operations services			
	SR-125 originally one vendor for all systems; today SANDAG self performs In-lane and Back Office system maintenance and operations services			
	No dedicated on-road customer assistance for either facility			
	Currently out to bid for combined (I-15 and SR-125) Back Office system			
ТСА	Separate contracts for In-lane and Back Office Systems; currently self performing Back Office services. No Traffic Operations Center. Going out to bid for new, separate contracts for Back Office System and Back Office services			
RCTC I-15	Planning to contract with one vendor for all systems and services, except on-road customer assistance; will contract with FSP for on-road customer assistance			
SANBAG	Planning to procure In-lane system and contract with another regional agency for Back Office System and services			
LA Metro	Currently contracts with one vendor for all systems and services, except on-road customer assistance. Contracts with FSP for on-road customer assistance. Going out to bid for new, separate contracts for everything but FSP.			
MTC/BATA	Serves as regional Back Office provider - currently contracts with one vendor for In-lane systems (Caltrans bridges) and another for regional Back Office systems and services			
OCTA 91 Express Lanes	Two contracts – one for In-lane services; second supplies Back Office systems and services and Customer Assistance Patrol and Traffic Operations Center			

Comparing Options

	Encourages State of the Art Technology	Supports High Levels of Customer Service	Encourages Competition	OCTA Oversight / Coordination Required	Potential to Achieve Best Value for OCTA
1 Contract	Less Favorable	Less Favorable	Less Favorable	Most Favorable	Less Favorable
2 Contracts	Most Favorable*	More Favorable	More Favorable	More Favorable	More Favorable
3 Contracts	Most Favorable*	Most Favorable	Most Favorable	Less Favorable	Most Favorable

* There are two Most Favorable ratings for Encourages Best Technology. This is because the third contract, Customer Assistance Patrol, is not technology related.

Timing of 405 EL and 91 EL Procurements



Timing – Combined Procurement



Preliminary Recommendations

- Three contracts
 - In-lane Tolling and Traffic Management System
 - Back Office System, Customer Service and Traffic Operations Staffing
 - Customer Assistance Patrol
- Combine 91 Express Lanes and 405 Express Lanes procurements



Next Steps

