# 405 EXPRESS LANES

# Toll Systems and Operations Services Procurement Approach





### Systems/Operations Procurement Goals

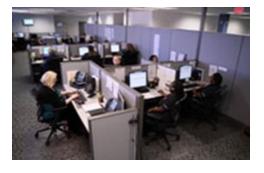
- State of the art technology and functionality
  - Meet 2023 needs with flexibility for the future
- Support high levels of customer service
- Minimize risk associated with development and implementation of systems and operations
- Encourage competition to achieve best value
- Require minimal amount 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





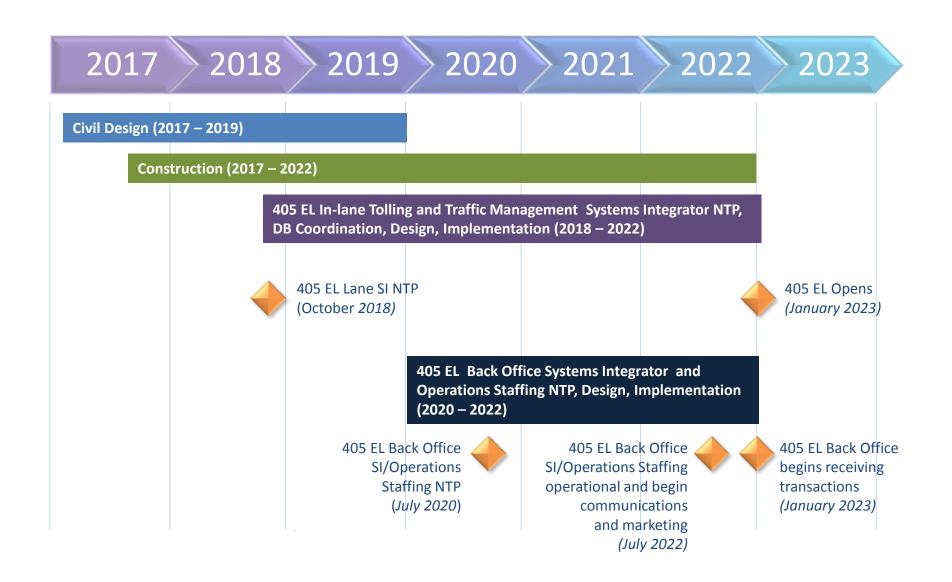








#### **405 Express Lanes Timing**



#### **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			
TCA	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
<b>1</b> 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

<sup>\*</sup> 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**

