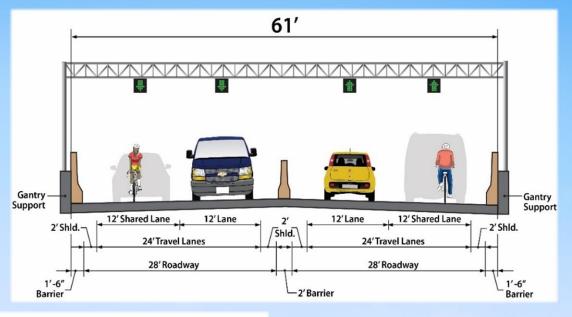
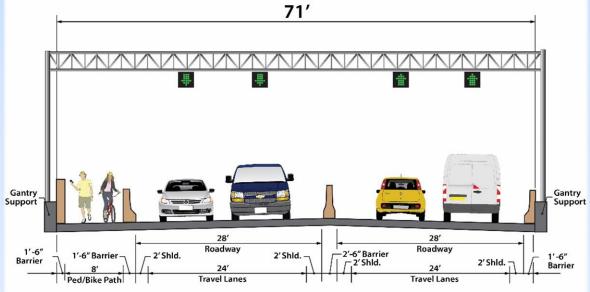
## **Project Layout**





# Bid-Alternate Approach







Design Options similar to Virginia approach highways





**MDTA's Francis Scott Key Bridge** 



Four (4) lanes with barrier separation, similar to New Nice Bridge Options



### Francis Scott Key Bridge (I-695):

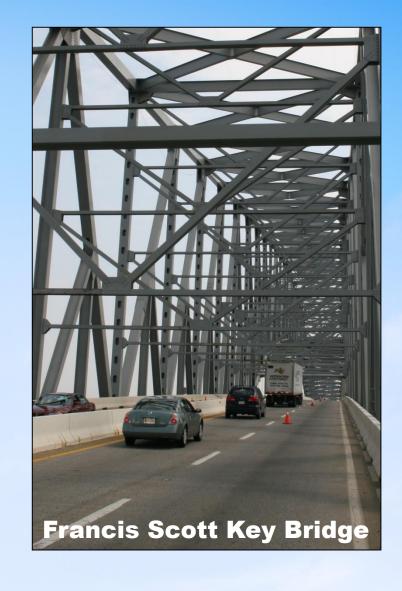
- Four travel lanes
- Two-foot shoulders
- 31,800 vehicles per day
  - 70% higher than current Nice Bridge

#### Current Nice Bridge:

- Two travel lanes
- No shoulders
- 18,800 vehicles per day

#### New Nice Bridge:

- Four travel lanes
- Two-foot shoulders
- Supports projected traffic volumes for 100+ years





#### **Thomas J. Hatem Bridge**



**Photo courtesy of the Baltimore Sun** 

