### **SOUTHERN SECTION**

(from causeway abutment south to Pass Road)

Alternative A - No build alternative

**Alternative B** – Widen Popps Ferry Road to 120' of right-of-way from the current centerline along Popps Ferry road south to the Popps Ferry/Pass Road intersection. A total of 52 parcels will be acquired and 21of those will be relocations.

**Alternative C** – Widen Popps Ferry Road from west right-of-way 120′ to the east, adjusting the centerline accordingly, continuing south along this trajectory to the Popps Ferry Road/Pass Road intersection. A total of 18 parcels will be acquired and 8 (east side only) will be relocations.

Alternative D – Widen Popps Ferry Road to the east from the current west right-of-way line to 120′ of right-of-way continuing south along this trajectory to, but not including, the Winn Dixie Shopping Center. A total of 44 parcels will be acquired and 10 will be relocations. At the Winn Dixie Shopping Center, the right-of-way will be reduced to 100-110′ of right-of-way along this trajectory south to the Popps Ferry/Pass Road intersection. No businesses will be affected.

## CAUSEWAY/BRIDGE

**Alternative A** - No build alternative

**Alternative B** – The proposed improvement of this section would consist of constructing a new structure parallel to the existing Popps Ferry Causeway accommodating four lanes of traffic with shoulders. The required horizontal and vertical navigational clearances will be obtained by utilizing a bascule (draw bridge) span for the navigational channel.

Alternative C – The proposed improvement of this section would consist of constructing a new structure parallel to the existing Popps Ferry Causeway, accommodating four lanes of traffic with shoulders. Portions of the existing causeway may be upgraded and utilized, particularly north of the proposed bridge. The required horizontal and vertical navigational clearances of the bridge will be obtained by utilizing a high-rise fixed span for the navigational channel.

Alternative D – The proposed improvement of this section would consist of constructing twin bridges. 1) a new high-rise fixed span structure parallel to the existing Popps Ferry Causeway, accommodating two lanes of traffic with shoulders. 2) the existing bascule bridge would be removed and replaced with a new high-rise fixed span structure, accommodating two lanes of traffic with shoulders. Portions of the existing causeway would be utilized where possible. Each bridge would meet the required horizontal and vertical navigational clearances.

### NORTHERN SECTION

(from causeway abutment north to Sherry Library)

Alternative A - No build alternative.

**Alternative B** – Popps Ferry Road will be widened to the east and west, expanding to 120' of right-of-way. This alternative would require homes to be removed from the east and west sides of Popps Ferry Road along the length of this section. 80 parcels will be acquired and 68 of those will be relocations.

**Alternative C** - At the current west right-of-way would be expand 120' to the east. The current centerline would be adjusted to the east. 41 parcels will be acquired and 40 of those (east side only) will be relocations. Access to the homes on the west side of Popps Ferry will remain.

Alternative D - Widen to the east and west expanding to 120' of right-of-way along the current centerline continuing south to Sunkist Country Club Road intersection. The right-of-way will be realigned to the east 120' from the existing west right-of-way. This alternative would create a limited-access roadway. 64 parcels will be acquired, and 62 of those will be relocations. This alternative will create a minimum 20' green space between the homes remaining and Popps Ferry Road.

# PROCESS OF PROJECT

**5.** EA approval from MDOT: **1.** Mayor's request to widen a portion of Popps Ferry takes approx. 3 months Road and Bridge **6.** Funding for 2. City hires consultant to design/construction is approved perform Environmental Assessment (EA) 7. Final design process begins: takes approx. 18 months **3.** Funding for EA is approved **8.** Construction bid process begins: takes approx. 3 months **4.** EA process: takes approx. 16 months

9. Construction/widening

begins







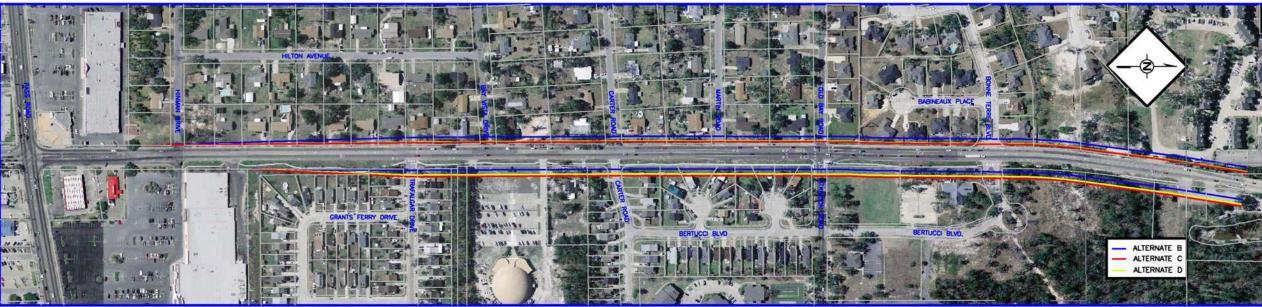
On behalf of the City of Biloxi, welcome! Thank you for your concern for our community and your dedication to making it a better place to live and work! We are here tonight to let you know about a potential project the City is considering, and to listen to your comments and concerns before any decisions are made. The professional teams and city leaders involved in this project are here tonight, and we invite you to feel free to discuss issues with us.

The project we are discussing tonight is the first step in the process of improving a 2-mile portion of Popps Ferry Road and bridge. This initial phase is an Environmental Assessment, which will address issues that can arise during the future phases of the project.

### Issues addressed in an EA include:

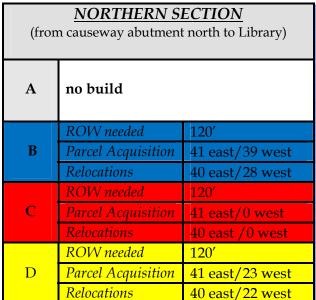
- Comparison of various alignments, including public input
- Traffic patterns and projections
- Analysis of impacts to properties along the project area
- Noise and Land Use assessments and impacts
- Ecological impacts such as endangered species, wetlands
- Cultural resources and hazardous materials analysis
- Coast Guard requirements regarding bridge design
- Visual aesthetics of centerline adjustment and widening
- Identifying "best scenario" alternative

#### **SOUTHERN SECTION** (from causeway abutment south to Pass Road) no build ROW needed Parcel acquisition 23 east/29 west Relocations 0 east/21 west ROW needed Parcel Acquisition 18 east/0 west 8 east/0 west Relocations ROW needed 120′ D Parcel Acquisition 18 east/26 west Relocations 6 east/4 west



<u>CAUSEWAY/BRIDGE</u>		
A	No build	
В	Type of structure	Draw bridge
	# of traffic lanes	4
	Max. height	65'
С	Type of bridge	High-rise
	# of traffic lanes	4
	Max. height	90'
D	Type of bridge	Twin bridges
	# of traffic lanes	2 each
	Max. height	90'







- \* Alternatives B, C, and D do not necessarily correspond with B, C, and D in any other section. They are being studied independently of each other until a final alignment is determined.
- **Parcel acquisition is** *estimated* until surveys determine exact measurements.