

# Removing One-Way Traffic Flow Along Third Street (Morgan Ave. to Elizabeth St.)



Council Presentation March 29, 2016



# Location Map







# Vicinity Map







### Project Scope



### Transportation/Traffic Engineering Enhancements

- Removal of One-Way Designation Along Third Street, Between Morgan Ave. and Elizabeth St. (Ordinance Amendment)
- Improved Access and Safety Enhancements for Patients, Visitors and Employees
- New Parking
- Replacing Signalized Intersection at Third St. & Elizabeth St. Into an All-Way STOP Intersection



# Project Site Plan



#### **Proposed CHRISTUS Spohn Shoreline Hospital Expansion**





# Project Site Plan



#### **Proposed "Gateway" - Hospital Entry (Elizabeth Street)**





### Traffic Impact Analysis (TIA)



#### Findings & Recommendations:

- Remove the One-Way Designation Along Third St. (Morgan Ave. to Elizabeth St.) (Ordinance Amendment)
- Convert the Signalized Intersection at Third St. & Elizabeth St. into an All-Way STOP Intersection
- Hospital Expansion Will Not Adversely Affect Existing Traffic Flow Around the Surrounding Streets
- Level of Service (LOS) Meets Current City Requirements
- Improved Pedestrian Access



### Project Schedule



### Proposed Spohn Hospital Expansion Timeline:

- Design Phase: January 2015 May 2016
- Construction Phase: December 2015 December 2018

\*The Proposed Ordinance Amendment Will Become Effective When Existing ONE-WAY Signs Along Third Street Are Removed