

To: Mayor and City Council From: Dylan Mulfinger Subject: Viaduct Planning Grant Date: 9/11/2023

The following is included in the viaduct planning grant:

- RR bridge designs by SW Engineers
- Public involvement by MSA
- Geotech analysis and hazardous material assessment
- Historical/archeological
- Final structural design of the roadway bridges (new 2nd Ave, new W. Charles, remove 1st Ave)
- Survey and r/w plats
- Street and utility design
- Origin efforts for meetings and team coordination for a 17-month effort, hydraulic modeling, NEPA document, estimates of probable cost, private utility coordination, permitting, architectural features
- Contingency because we don't know what we don't know, for example:
 - a more complex NEPA document that requires extensive Environmental Justice beyond what the public involvement addresses.
 - Mitigation plan due to adverse impacts to Section 106 (historical) elements.
 - Assessments to establish property values if property acquisitions are needed.
 - Landscape architecture services if we hear more extensive beautification is needed.
 - o DBE requirements as a part of the funding that would add to the proposed team.