Soto Street Roadway Widening from Multnomah St to Mission Rd
### Previous Meeting

<table>
<thead>
<tr>
<th>Project Goals</th>
<th>Project Description</th>
<th>Project Budget</th>
<th>Community Art &amp; Architecture</th>
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</thead>
<tbody>
<tr>
<td>• Transportation Improvements</td>
<td>• Add Traffic Lanes</td>
<td>• METRO Grant $6,055,502</td>
<td>• Replace Fencing</td>
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<tr>
<td>• Bicycle Improvements</td>
<td>• Add Protected Bicycle Lanes</td>
<td>• City of LA $3,275,009</td>
<td>• Improve Hillside Village Sign</td>
</tr>
<tr>
<td>• Pedestrian Improvements</td>
<td>• Widen Sidewalks</td>
<td>• Total Budget $9,330,511</td>
<td>• Retaining Wall Treatment</td>
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<td></td>
<td>• Retaining Wall on East Side</td>
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Bureau of Engineering Bridge Improvement Division
Lead Agency

The Bureau of Engineering is the City's lead agency for the planning, design and construction management of public buildings, infrastructure and open space projects. The Bureau of Engineering is managing the design and construction of approximately 80 bridge improvement projects.

David Evans and Associates, Inc.
Contractor

David Evans and Associates, Inc.’s philosophy, core purpose, vision, and values strike a balance between freedom and responsibility, guidance and accountability, and economic progress and environmental stewardship.

GPA Consulting
Contractor

GPA Consulting is dedicated to delivering quality, personalized, multi-disciplinary services to a variety of clients with projects in environmental planning, historic preservation, and biology studies.
Oyler Wu Collaborative

Contractor
Oyler Wu Collaborative is an experimental architecture and design firm located in Los Angeles, California. The office approaches architecture and design with a critical and rigorous intent that challenges the typical vision of the built environment.

The Alliance Group Consulting

Contractor
The Alliance Group Consulting (TAGC) is a California based transportation engineering firm that provides a wide spectrum of design and management services, including project management, design support during construction, and utility/roadway/drainage/traffic design.

Hushmand Associates, Inc.

Contractor
Hushmand Associates, Inc. is a geotechnical, environmental, earthquake, materials testing and specialty inspection engineering firm with more than 20 years of successful project experience.
Project Milestones

- Environmental Studies & Reports
- Architectural Concepts
- Retaining Wall
- Geotechnical Studies
- Traffic Study
- Surveys
- Utility Survey
Challenges Expected

- Soto / Valley Construction Work
- Utility Relocation
- Construction Excavation
- Right of Way Duration
- Community Impacts
- Unforeseen Conditions
Update on Design Elements

Environmental
GPA Consulting

Architectural
Oyler Wu Collaborative

Traffic
David Evans & Associates

Structural
David Evans & Associates
Environmental Updates

• Initial Study at City for Review
  – Anticipated to circulate in June 2018
  – Scheduled to be complete by September 2018

• Draft Technical Studies Complete
  – Cultural Resources and AB 52
  – Initial Site Assessment
  – Air Quality and Greenhouse Gas Report
  – Biological Resources Study
  – Traffic Study
* Trenching
* Boring w/Sampling
* Geologic Mapping
* Hazardous Material Analysis

Soil characteristics for retaining wall design

Soil characteristics to establish pavement thickness

Geotechnical Information