**Metro Buses From Glassell Park Transit Hub**
- 90 Olive View Medical Center
- 91 Sunland
- 94 Sylmar
- 794 Sylmar Station

**Student Pedestrian Safety**
- Sotomayor Learning Academies
- Glassell Park Elementary School
- Rio de Los Angeles State Park
- LACCD Van de Kamp Innovation Center
- Environmental & Technology High School

**COMMUNITY SIGNIFICANCE & IMPACT OF PROJECT SITE**

Glassell Park Monument Site
2004-2005  Community Beautification Grant Application and Award #08-001 to GPNC.
2005  Community meetings; and design by SciArc Students & teacher, Michael Pinto, who served as architect
2006-2007  GP Stakeholder Meetings with City Departments on design and plans; CB Grant transferred to GPIA
2008-2009  Congressmember Becerra earmarked $190,000 FTA funds for project plus 20% City’s Prop C Matching funds = Project Total Funding of $237,500
2011  City executed FTA Grant Agreement

2011  General Services Department Preliminary Estimate for Shade Structure, Benches & Landscaping = $310,455
2012  BOE Presentation of 2 Options to GP Lead project stakeholders and former CD1: In-House Design = $390,000; Original SciArc Design $630,000; both options included $100,000 cost for possible utility relocation
2012 - June 2013  Bureau of Engineering authorized and completed site survey and mapping of underground utilities.

September 2013 – August 2014  CD1 has had multiple communications and meetings with Glassell Park Lead Project Stakeholders and City Departments – BOE, BSS, & DOT relating to feasibility of down scoping project and alternative solutions to achieve community’s priorities
CURRENT STATUS AND ISSUES RELATING TO ORIGINAL SCI-ARC DESIGN

- BOE & GSD’S 2011/2012 COST ESTIMATE OF $630,000 IS OLD
- A NEW COST ESTIMATE/REQUEST FOR BID IS REQUIRED & IS ANTICIPATED TO BE HIGHER
- PROPOSED STRUCTURE IS NON-STANDARD WITH MULTIPLE PARTS, AND RAISES A NUMBER OF MAINTENANCE AND LIABILITY ISSUES
- BSS IS RESPONSIBLE FOR MAINTENANCE OF CITY’S TRAFFIC ISLANDS/MEDIANs AND WILL NOT MAINTAIN NON-STANDARD SHADE SHELTER
- SURVEY OF UNDERGROUND UTILITIES HAS BEEN COMPLETED AND THEY ARE EXTENSIVE, INCLUDING A GAS LINE.
- MAJOR CONCERN AND UNKNOWN COST FACTOR IS POTENTIAL UTILITY RELOCATION
- KNOW WHERE THE UTILITY BOXES ARE LOCATED ON THE SITE, BUT DON’T KNOW WHAT IS BELOW GROUND.
- CURRENT PROJECT FUNDING SOURCE ARE FEDERAL FUNDS AND REQUIRES ALL MATERIALS TO BE MADE IN USA.
- CURRENT AVAILABLE FUNDING IS $237,500 AND SOURCE ARE FEDERAL FUNDS.
- FUNDING SHORTAGE FOR SCIARC DESIGNED PROJECT IS GREATER THAN $392,500
- PROJECT IS AT RISK OF LOSING FTA FUNDING DUE TO LACK OF PROGRESS ON PROJECT IMPLEMENTATION
Verdugo Road View

JUNE 2014 PROJECT SITE CONDITIONS

Damaged Curb and Gutter

Enhanced Highly Visible Crosswalks Needed
JUNE 2014 PROJECT SITE CONDITIONS

Enhanced Highly Visible Crosswalks Needed
Enhanced Highly Visible Crosswalks Needed
JUNE 2014 PROJECT SITE CONDITIONS

+/- 92 feet length
GLASSELL PARK TRANSIT PAVILION PROJECT ALTERNATIVE

Potential List & Location of Improvements

A. Canopy Shade Structure(s)
B. Drought Tolerant Landscaping
C. Planters
D. Benches
E. Security Lighting at Transit Shelter
F. Pedestrian Lighting
G. Transit Shelter
H. Decorative Paving
I. Continental Crosswalk Striping
J. Curb & Gutter Repairs
K. Bike Racks & Fix-it Station

TOTAL DEVELOPMENT COST: $487,500
GLASSELL PARK TRANSIT PAVILION
ALTERNATIVE CONCEPT DESIGN

SAMPLE CANOPY B

MULTIPLE VIEW PERSPECTIVES
MARSON PARK

WHITSETT FIELD

PRECEDENCE
ADDITIONAL SAMPLE IMAGES OF INSTALLED USASHADE CANOPIED SHADE STRUCTURES
<table>
<thead>
<tr>
<th>ORIGINAL SCI ARC DESIGN CONCEPT</th>
<th>PROJECT ALTERNATIVE CONCEPT</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 2004-2008 Community Engagement &amp; Support of Student Designed project</td>
<td>• Similar Canopy Shade Structure Concept but utilizes approved Recreation and Parks Vendor – USAShade</td>
</tr>
<tr>
<td>• SciArc Design requires additional City Departmental review, bid process, and requires all materials to be made in USA</td>
<td>• Canopy Shade Structure is design-build, sustainable and warranted, and will not require bid process plus all materials made in USA</td>
</tr>
<tr>
<td>• Shade Structure has multiple parts and uniquely designed and raises issues of sustainability, maintenance, and liability</td>
<td>• Alternative concept also includes benches, drought tolerant landscaping, hardscape and ADA compliance</td>
</tr>
<tr>
<td>• Project includes benches, drought landscaping, hardscape, and requires ADA compliance</td>
<td>• Alternative concept will also provide additional transit user, pedestrian, and bicyclist security and beautification amenities such as lighting, trash receptacles, fencing, planters, bike racks and fix-it station</td>
</tr>
<tr>
<td>• Project will provide needed shade and beautification of traffic island site.</td>
<td>• Project similarly provides needed shade and beautification of traffic island site, but also provides security through lighting and planters and fencing as physical barriers from vehicles.</td>
</tr>
<tr>
<td>• Total available funding = $237,500</td>
<td>• Total available funding = $237,500</td>
</tr>
<tr>
<td>• Additional needed funding = &gt;$392,500</td>
<td>• Eligible for Neighborhood Improvement Funding Grant = $250,000</td>
</tr>
<tr>
<td>• Not eligible for Neighborhood Improvement Funding Grant</td>
<td>• Completed design and installation within 24 months</td>
</tr>
<tr>
<td>• Completion dates for design and construction is undetermined</td>
<td>• Total Project Cost = $487,500</td>
</tr>
<tr>
<td>• Total Project Cost = &gt; $630,000</td>
<td></td>
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<tr>
<td>• At Risk of losing Federal Funding</td>
<td></td>
</tr>
</tbody>
</table>
COMMUNITY DISCUSSION

- Concerns
- Priorities
- Preference
- Conclusion