

Presentation to Uptown Planners September 4, 2007

This information was presented at the September 2007 Uptown Planners Meeting. A survey was also distributed to collect input on the potential alternatives for this project that are discussed later in the presentation.

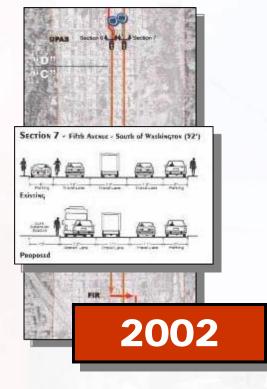
Your input is very important to the project. If you didn't attend the meeting, please download the survey (survey.pdf) from this website and follow along.

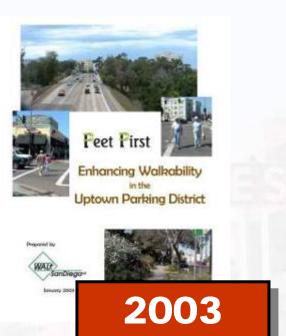
Once the survey is completed, you can submit in many different ways:

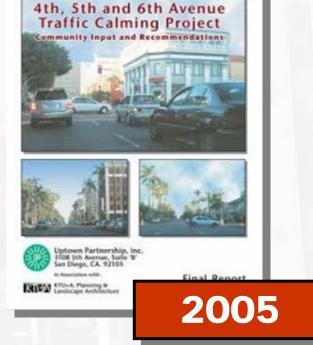
Drop off: Uptown Partnership (3108 Fifth Avenue, Suite B) Scan & Email: <u>mpangilinan@sandiego.gov</u> Fax: (619) 533-5951 (attention: Marlon Pangilinan)



Need for Improvement









Concerns Raise by Community

- Speeding
- Pedestrian Safety
- Access to Transit
- Accidents
- Sidewalks
- Parking















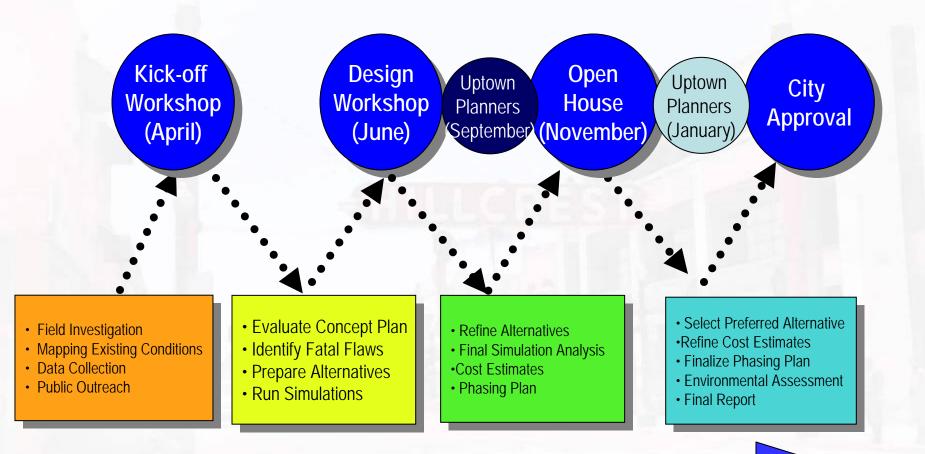
Draft Mobility Concept Plan



Improves Quality of Life

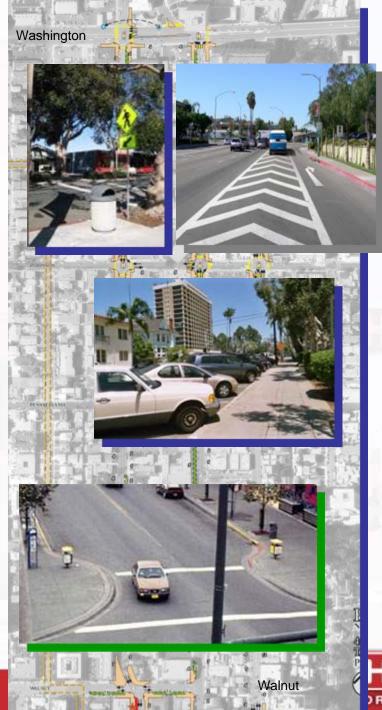


Evaluation Process



Project Working Group Meetings



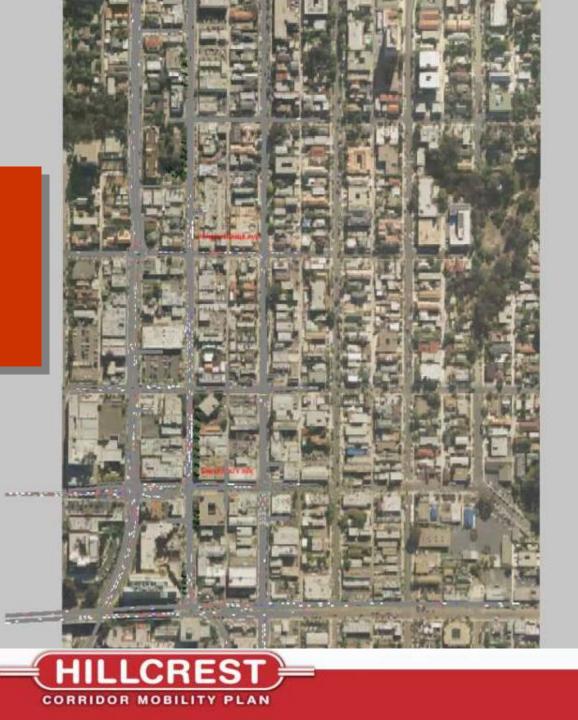


Potential Benefits

- 2 New Midblock Pedestrian Crossings
- 63 Intersections with Pop-outs
- 371 New Parking Spaces
- Transit Stop Relocation & Enhancements
- New Traffic Signals
- Transit Only Lanes (4th & 5th)
- Narrow 6th Avenue



VISSIM Simulation



Affect on Traffic & Transit

<u> Travel Time –</u>	Washington to Walnut (min:sec)	4 th SB	5 th NB	6 th NB	6 th SB
Passenger	Existing	2:30	1:30	4:00	3:00
Vehicles:	2030 No Build	4:00	6:30	4:30	6:00
	2030 With Plan	3:00	12:00	3:30	9:00

CREST

CORRIDOR MOBILITY PLAN

	Washington to	4 th	5 th
<u>Travel Time –</u>	Walnut (min:sec)	SB	NB
Transit:	Existing	4:00	3:00
	2030 No Build	6:00	15:00
	2030 With Plan	5:30	20:00

Traffic north of Pennsylvania results in delay & increased travel time without/with Concept Plan.



Things That DID Work

Increase Pedestrian Safety

- Reduction in Distance between Marked Crossings
- Pop-Outs

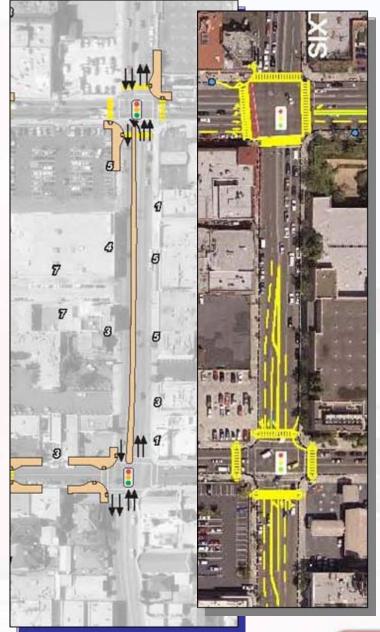
Slower Speeds on 4th & 5th

- Reduction in Lanes from 3 to 2
- Minimal Impact on Travel Time

Increase in Public Parking

Diagonal Parking

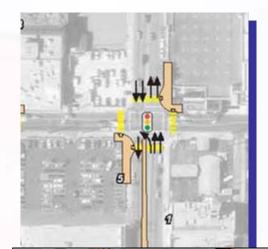




Things that Needed Change...

- Three Lane Section on 6th –
 Pennsylvania to Robinson
- Proposed Geometry at Elm
- Midblock Pedestrian Crossings





Things that Needed Change...

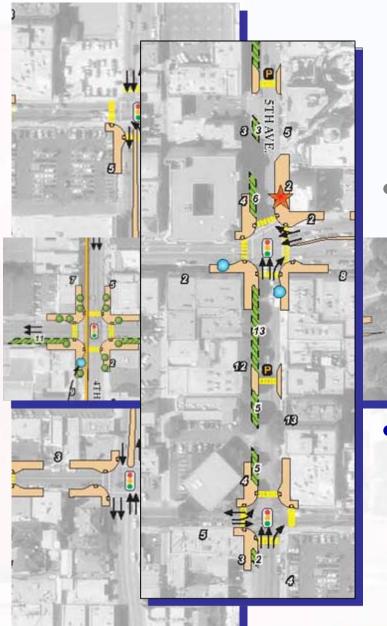
Three Lane Section on 6th –
 Pennsylvania to Robinson

Proposed Geometry at Elm

Midblock Pedestrian Crossings







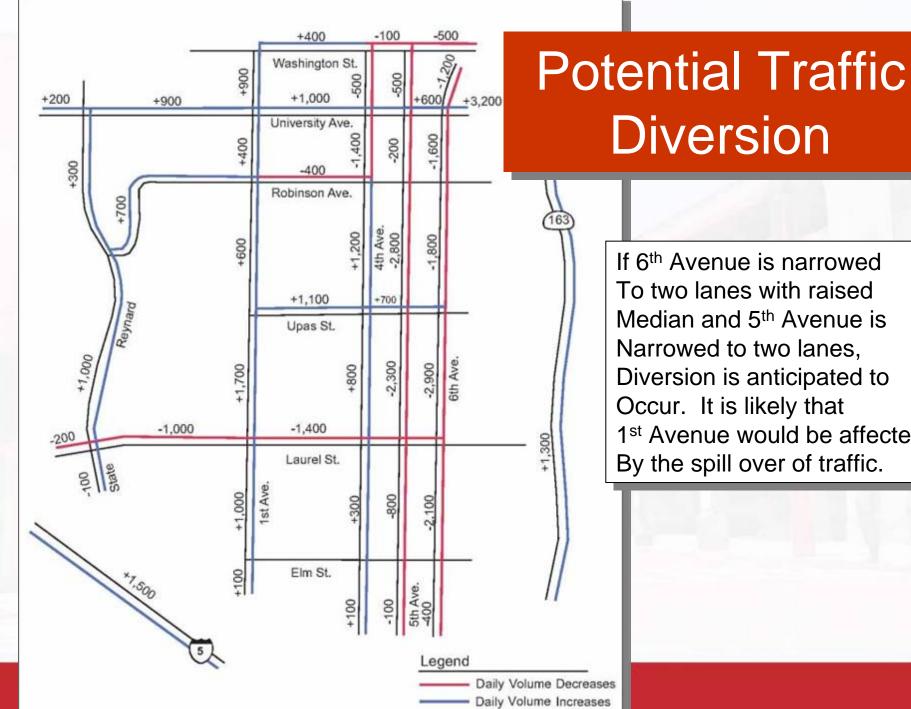
Things that Needed Change...

Three Lane Section on 6th –
 Pennsylvania to Robinson

Proposed Geometry at Elm

Midblock Pedestrian Crossings





If 6th Avenue is narrowed To two lanes with raised Median and 5th Avenue is Narrowed to two lanes, Diversion is anticipated to Occur. It is likely that 1st Avenue would be affected By the spill over of traffic.



Developing Alternatives

Phase I – Develop 4 Alternatives

Phase II – Narrow to 2

Phase III – Select Refined

Goals:

- Address Community Comments
- Improve Overall Mobility over "No Build" & "Draft Concept Plan"
 - Create Balance



Alternatives Survey

Uptown Planners Meeting September 4, 2007

Transit Alternatives					
	Strongly	1.1.2	Nexted	0.17.	Strongly Dislike
Transit Lanes: Upas to Elm					
Transit Lanes: Washington to Elm					
Transit Lanes: Washington to Upas					
Transit Priority					
No Bus Enhancements					

Comment

Parking Alternatives

	Strongly Like	Like
Diagonal Parking: Washington to Upas		
Diagonal Parking: Washington to Elm		
Parallel Parking with Bike Lanes		
Parallel Parking (no Bike Lanes)		
Comment:		

	Strongly Like	Like
4 Lanes: Washington to Elm		
2 Lanes: Upas to Elm (Diagonal Parking & Median)		
3 Lanes: Upas to Laurel (Parallel Parking & Median)		
2 Lanes: Upas to Elm (Parallel Parking & Bike Lane)		

Bike Lane)	
t	

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Alternativ	es	Survey
Uptown Planners September 4, 2007	Mee	ting

Traffic Signal Alte	ernatives				
	Strongly Like	Like	Neutral	Dislike	Strong
Warranted Only					
Equal Spacing					
Maximum Signals					
Comment:					

Traffic Flow Alter	rnatives				
	Strongly Like	Like	Neutral	Dislike	Strongly Dislike
One Way Pennsylvania					
One Way Upas					
Comment					

Alternatives R	anking				
	Strongly Like	Like	Neutral	Dislike	Strong Dislike
Alternative 1					
Alternative 2					
Alternative 3					
Alternative 4					

Additional Comments:



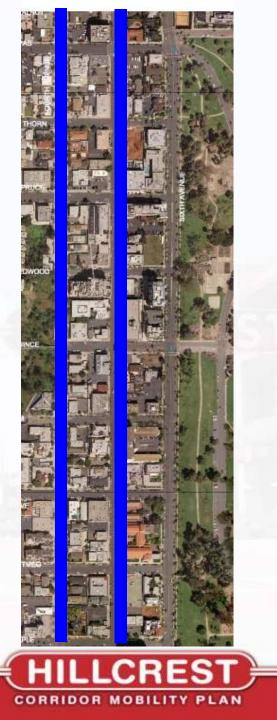
It's Time to Complete the **Survey Form!**

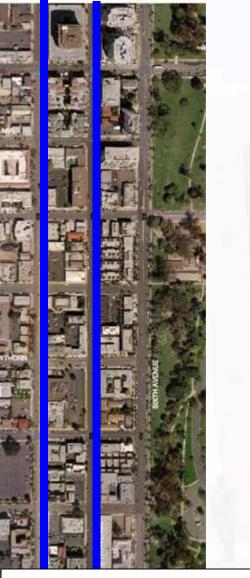
Each line of the survey form corresponds to information provided in the following slides. As you go through the slides, tell us if you like, dislike or are neutral on the potential changes for 4th, 5th & 6th Avenue.



Transit Only Lanes Upas to Elm



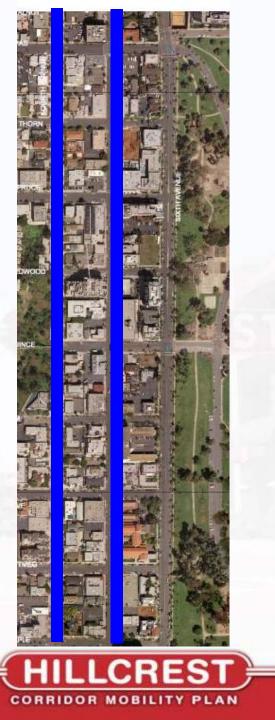


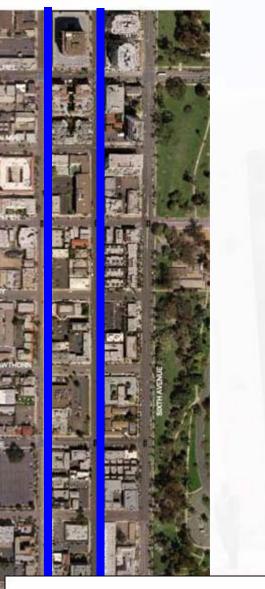


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Transit Only Lanes Washington to Elm







Alternatives Survey Uptown Planners Meeting September 4, 2007						
Transit Alternatives	9					
	Shorply Like	Like	Neutral	Dalks	Drangly Dalitie	
Transf I areas: Lines to Fire		11		n		
Transit Lanes: Washington to Elin						
Trense Lanes: Westington to Upes						
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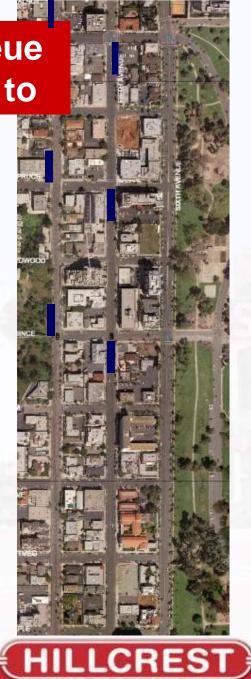
Transit Only Lanes Washington to





Transit Priority/Queue Jump Washington to

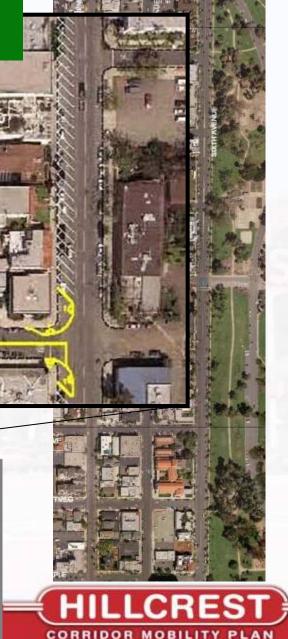






Transit Alternatives						
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Travel Lanes: Upon to Elin						
Transit Lanes. Washington to Elim						
Transit Lanes: Washington to Upan						
Transf Priority						

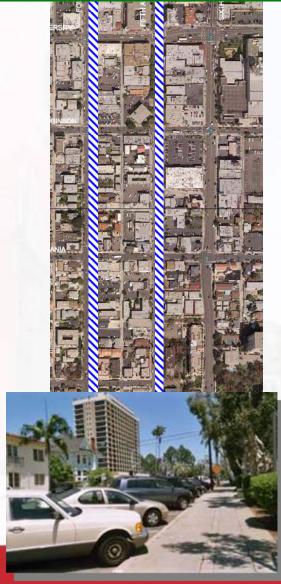
Diagonal Parking Washington to DESIG





	Drongly	Like	Neutral	Dslke	Strongly
Diagonal Parking: Washington to Upas					
Diagonal Parking: Washington to Elm					
Parallel Parking with Bike Lanes					
Parallel Parking (no Bike Lanes)					

Diagonal Parking Washington to Elm





Parallel Parking with Bike Lane Washington







	Strongly Like	Like	Neutral	Dulke	Strongly Disilie
Diagonal Parking: Washington to Upas					
Diagonal Parking: Washington to Elm					
Parallel Parking with Bike Lanes					
Parallel Parking (no Bike Lanes)					
Comment					

6th Avenue 4 Lanes

200

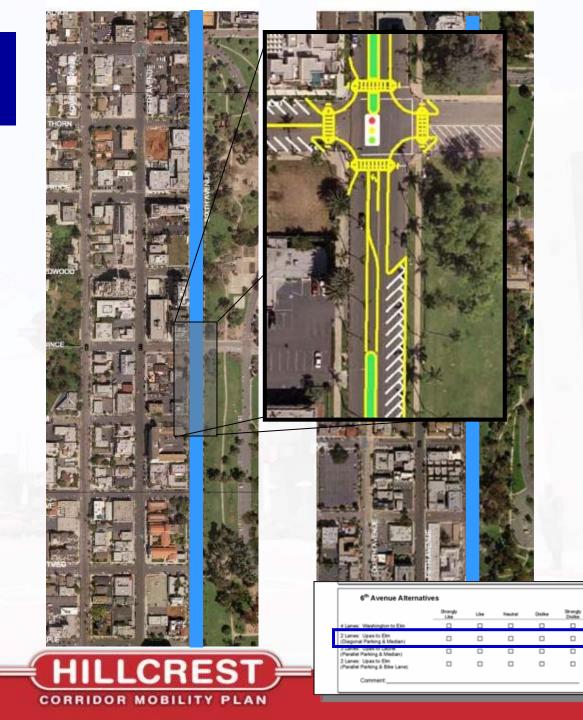




	Strongly Litre	Like	Neutral	Dalke	Strongly Distiller
4 Lanes: Washington to Elm					
2 Lanes: Upas to Elm (Diagonal Parking & Median)					
3 Lanes: Upas to Laurel (Parallel Parking & Median)					
2 Lanes: Upas to Elm (Parallel Parking & Bike Lane)					

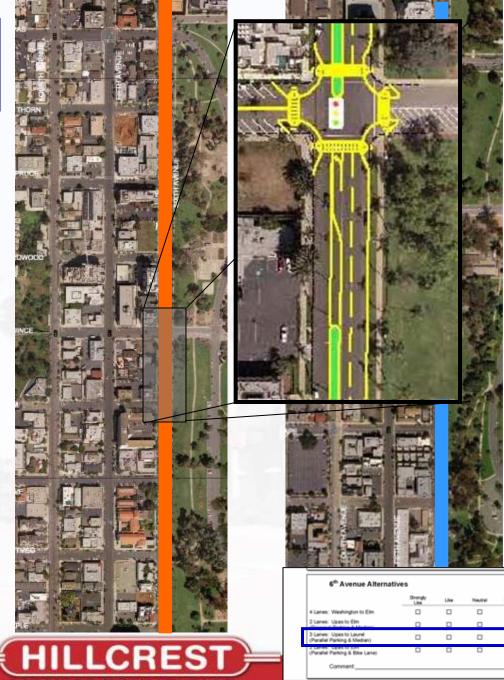
6th Avenue 2 Lanes Upas to





6th Avenue – 3 Lanes Upas to



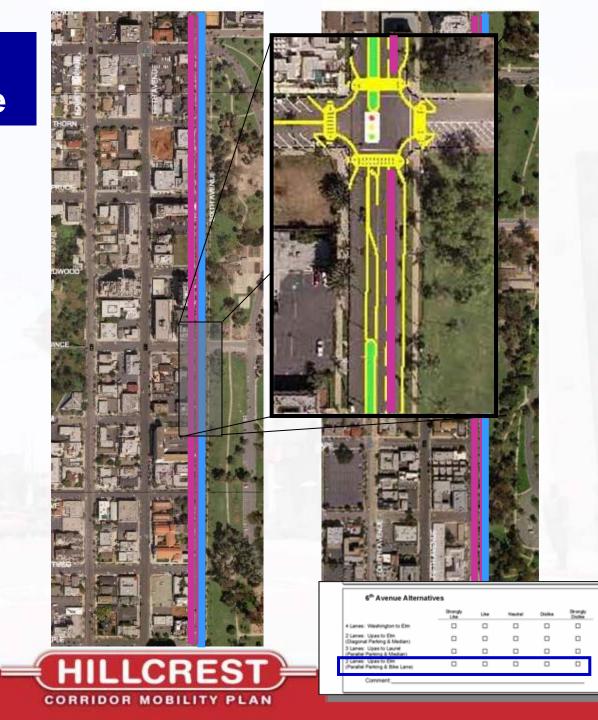


Strongly Dis/Me

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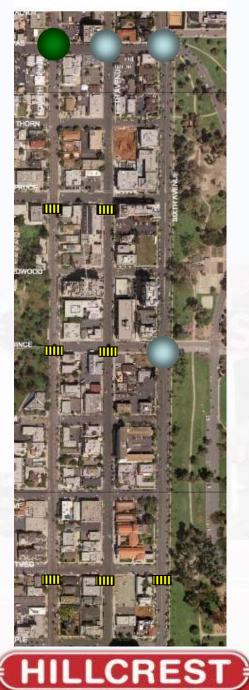
6th Avenue – 2 Lanes with Bike

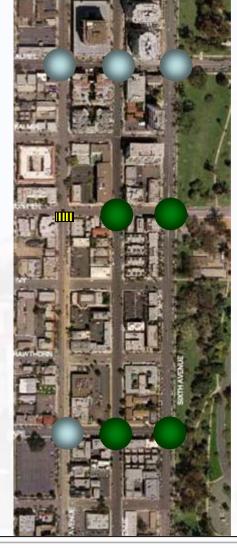




New Traffic Signals – Warranted Only



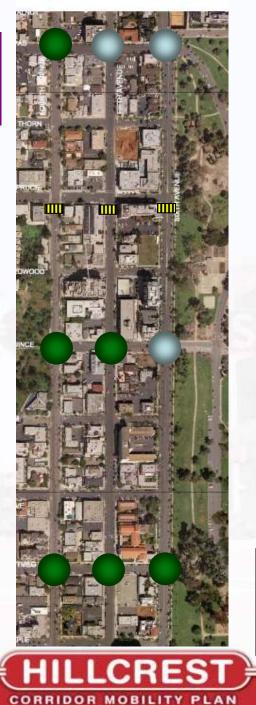


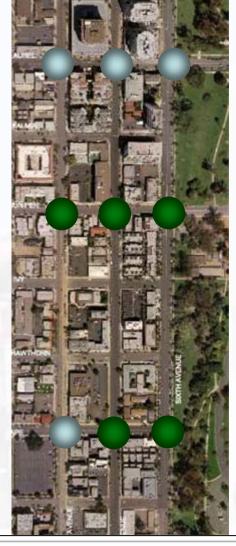


	Strongly	Like	Neutral	Dollar	Strongly
Warranted Only					
Equal Spacing					
Maximum Signals					

New Traffic Signals – Equal Spacing



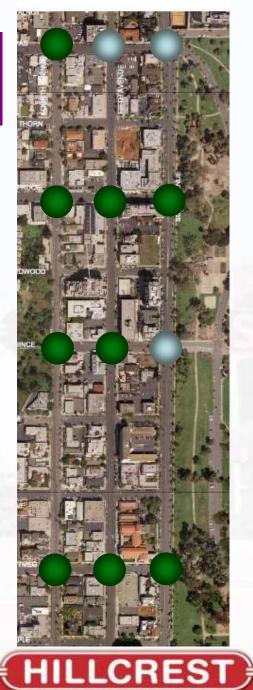


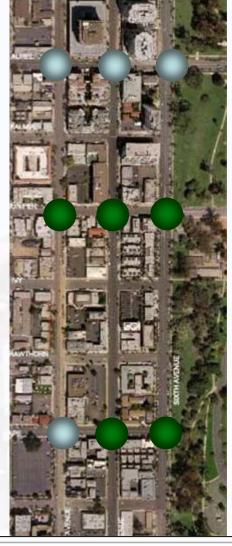


	Strongly Like	Like	Neutral	Dalke	Strongly Disilia
Warranted Only					
Equal Spacing					
Maximum Signals					

New Traffic Signals – Maximum Signals



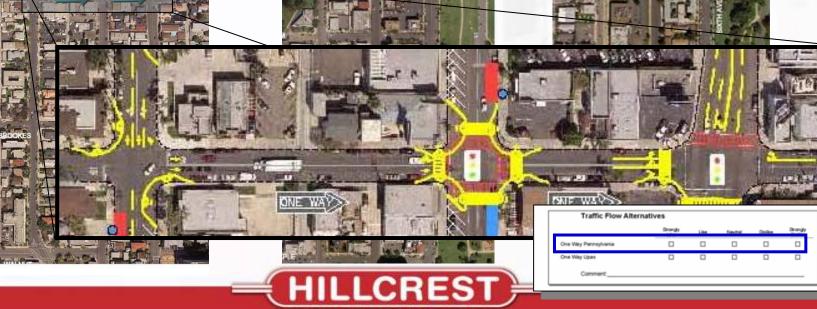




Traffic Signal Alt	ternatives				
	Strongly Like	Like	Neutral	Dalke	Strongly Dislike
Warranted Only					
Equal Specing					
Maximum Signals					
Comment					

Traffic Flow Improvement One-Way Pennsylvania

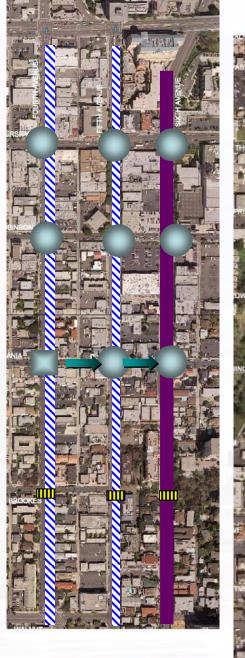
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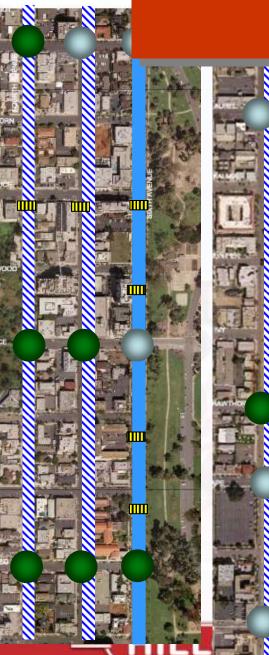






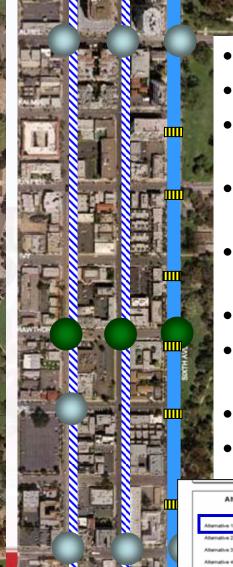
Traffic Flow Alter	natives				
	Strongly Like	Like	Neutral	Disike	Strongly Distilitie
One Way Pennsylvania	0				
One Way Upas	D				
Comment					





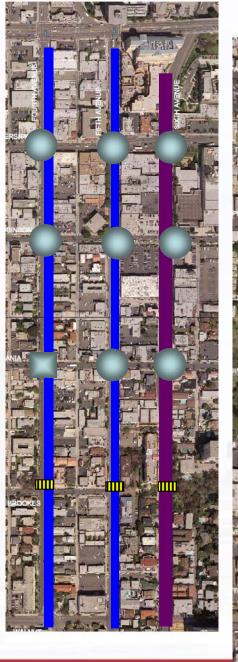
CORRIDOR

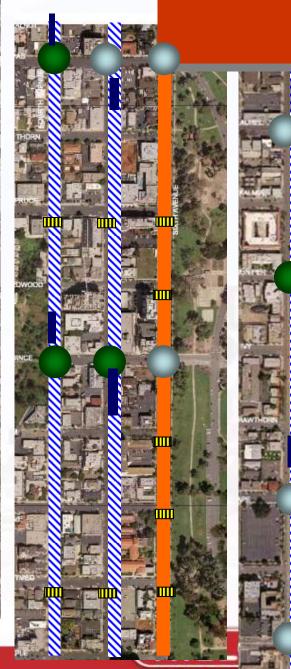
Alternative 1



- Remove Transit Lanes
- 4th & 5th 2 Lanes
- 4th & 5th Diagonal
 Parking
- 6th 4 Lanes north of Upas
- 6th 2 Lanes Upas to Elm
- 9 New Traffic Signals
- Midblock Crossing Removed
- Enhanced Crosswalks
- One-way Pennsylvania

Alternatives Ranking							
	Drangly	1.0-	No. 1		Brongly		
Uternative 1							
Itemative 2							
itemative 3							
Itemative 4							





Alternative 2

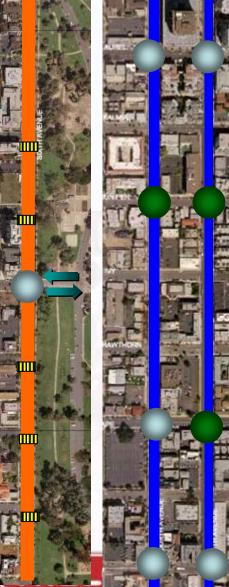


- Transit Lanes <u>North of</u> <u>Upas</u>
- BRT South of Upas
- 4th & 5th 2 Lanes
- 4th & 5th Diagonal
 Parking <u>South of Upas</u>
- 6th 4 Lanes north of Upas
- 6th 3 Lanes Upas to Elm
- 8 New Traffic Signals
- Midblock Crossing
 Removed
- Two-Way Pennsylvania
- Enhanced Crosswalks

Alternatives Ranking							
	Dirongly Like	Like	Neutral	Duike	Druike		
Alternative 1							
Alternative 2							
Alternative 3							
Alternative 4							
Comment							



Alternative 3



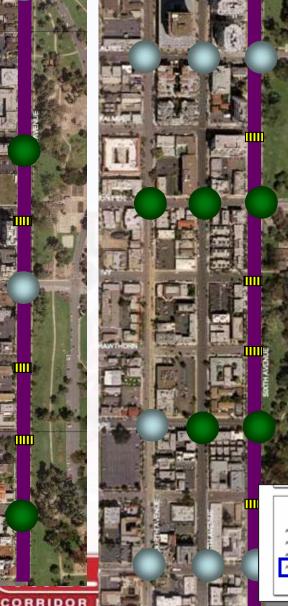
CORRIDOR

- Transit Lanes Entire
 Corridor
- 4th & 5th 2 Lanes
- 6th 4/3/2 Lanes
- 6 New Traffic Signals
- Midblock Crossing Removed
- Pennsylvania Two-Way
- Upas One-Way
- Quince Two-Way into Park
- Enhanced Crosswalks
- Traffic Calming on 6th

Alternatives Ranking							
	Dirongly Like	Like	Neutral	Duike	Disting		
Uternative 1							
Itemative 2							
liternative 3							
demative 4	0	0	0				



Alternative 4



- Transit Improvements
- 4th & 5th 3 Lanes
- 6th 4 Lanes no Median
- 14 New Traffic Signals
- Midblock Crossing Removed
 - Pedestrian Enhancements at all Signalized Intersections
- Enhanced Crosswalks

	Strongly Like	Like	Neutral	Dulke	Drongly Divilia
Alternative 1					
Alternative 2					
Alternative 3					
Atternative 4					

Thank you for taking the time to review this information. Again, your input is very valuable to this community. If you have any questions, please call or email us:

> <u>City of San Diego Project Manager:</u> Marlon Pangilinan <u>mpangilinan@sandiego.gov</u> (619) 235-5293

> <u>Consulting Team Project Manager:</u> Dawn Wilson <u>dwilson@rbf.com</u> (760) 603-6246

