

Agenda Item #7

**Project Change Request: Gilbert Road from
Chandler Heights to Riggs Rd**

3/12/2013

Streets Committee

**ARTERIAL LIFE CYCLE PROGRAM
REQUEST TO SUBSTITUTE PROJECT OR CHANGE SCOPE OF PROJECT**

Name of Original Project	2 segments: Gilbert Road, Chandler Heights Road to Riggs Road; Riggs Road to Hunt Highway
--------------------------	---

Lead Agency	City of Chandler	RTP ID	ACI-GIL-10-03-E; ACI-GIL-10-03-F
RTP Project Budget	\$1.764 million; \$1.764 million	Request Date	3/7/2013

Name of Rescoped/ Substitute Project	Gilbert Road, Chandler Heights Road to Hunt Highway
---	---

Description of Rescoped/ Substitute Project	Construction widening of Gilbert Road from Chandler Heights Road to Hunt Highway from 2 thru lanes to 4 thru lanes; raised median; turn lanes; curb, gutter, & sidewalk; bicycle lanes; and streetlights.
--	---

ORIGINAL PROJECT SCHEDULE				
WORK PHASE	WORK FISCAL YEAR	REIMBURSEMENT FISCAL YEAR	PROGRAMMED REIMBURSEMENT	CURRENT FUND TYPE
Design				
ROW				
Construction - Gilbert Road:	2015/2016	2019/2020	\$1,764,055	RARF
Construction - Gilbert Road:	2018/2019	2020	\$1,764,055	RARF
TOTALS			\$3,528,111	

RESCOPED/SUBSTITUTE PROJECT BUDGET					
WORK PHASE	WORK FISCAL YEAR	TOTAL COST	LOCAL SHARE	REGIONAL SHARE	REGIONAL %
SEGMENT (1) - Gilbert Road: Chandler Heights to Hunt Highway					
Pre-Design					
Design					
ROW					
Construction	FY2013/FY2014	\$ 9,456,573	\$ 1,428,462	\$ 3,528,111	37.31%
SUBTOTAL		\$9,456,573	\$1,428,462	\$3,528,111	37.31%

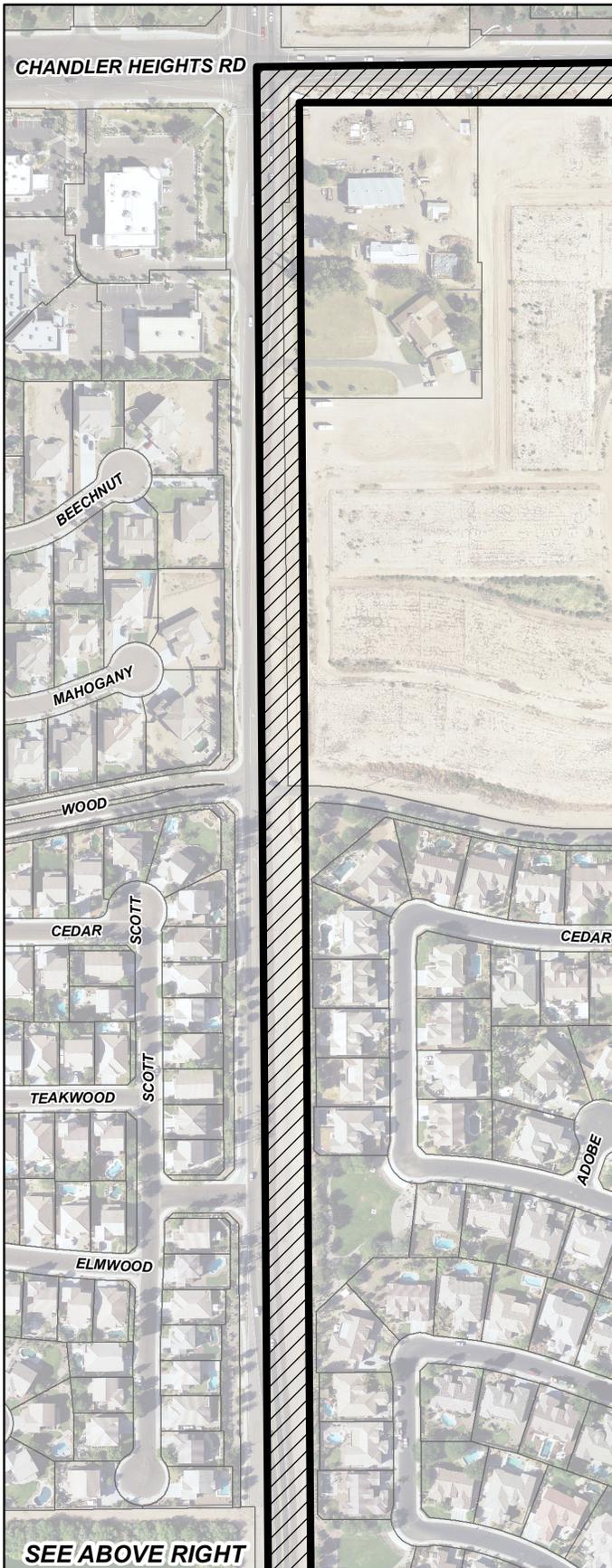
SEGMENT (1) - Gilbert Road: Chandler Heights to Hunt Highway			
CURRENT FACILITY FEATURES (RESCOPED/SUBSTITUTE PROJECT)			
Total Lanes	2	Average Daily Traffic	11,150
North/South Lanes	1	V/C Ratio	not available
East/West Lanes	N/A	Bus Pullouts	none
Length of Facility	2 mile	Bicycle Facilities	none
PLANNED FACILITY FEATURES (RESCOPED/SUBSTITUTE PROJECT)			
Total Lanes	4	Bus Pullouts	yes
North/South Lanes	2	Bicycle Facilities	yes
East/West Lanes	N/A	Pedestrian Facilities	yes
Length of Facility	2 mile	Paved Shoulders/Curbs	yes

Please explain the reason for requesting to substitute or rescope the original project.	The City of Chandler received \$4.5 million in FY2013 STP-AZ funds from ADOT. The additional funds allows the City to accelerate the project construction schedule for both the Chandler Heights Road to Riggs Road, Riggs Road to Hunt Highway segments and combine into one segment/project, Chandler Heights Road to Hunt Highway.
---	---

What technical documents and supporting analysis are available to demonstrate the feasibility of the requested project?	City of Chandler 2010 Transportation Master Plan
---	--

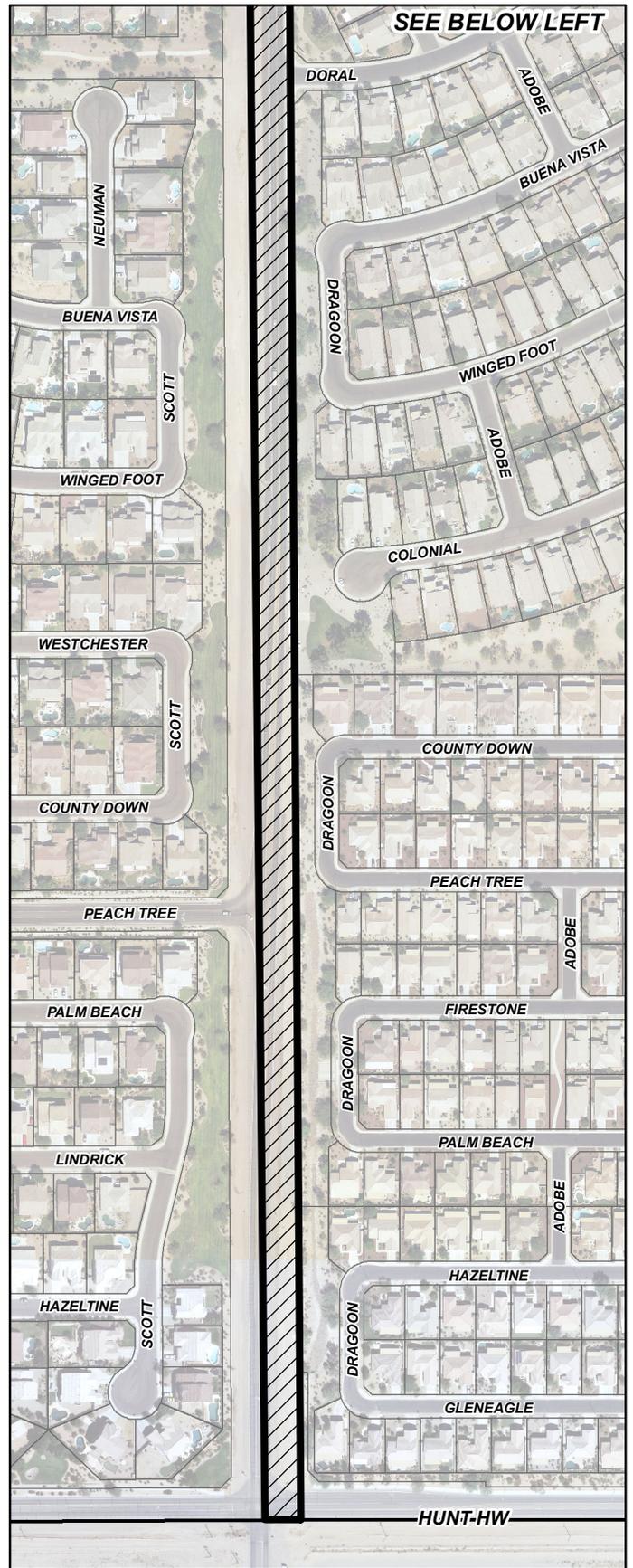
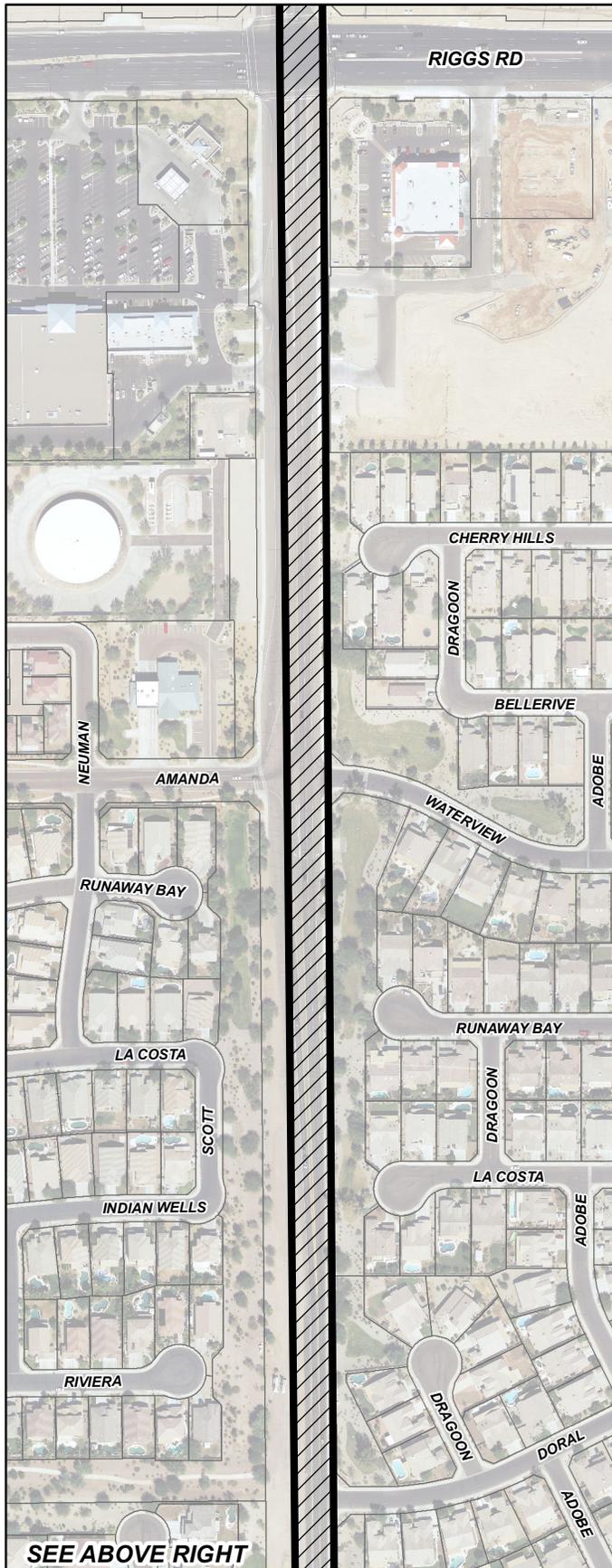
Description of how the requested project would improve mobility/safety and reduce congestion.	Additional thru lanes increase capacity and reduces congestion. Addition of bike lanes and sidewalk enhances bicycle and pedestrian safety.
---	---

Requested Project's Benefit to the MAG Region?	The project combines and accelerates work on two existing segments in the Arterial Life Cycle Program and is consistent with the Regional Transportation Plan.
--	--



**GILBERT RD IMPROVEMENTS
CHANDLER HEIGHTS RD TO HUNT HWY**





SEE BELOW LEFT

SEE ABOVE RIGHT

**GILBERT RD IMPROVEMENTS
CHANDLER HEIGHTS RD TO HUNT HWY**

