

**LOS ANGELES COUNTY
DEPARTMENT OF PUBLIC WORKS**

SAN GABRIEL VALLEY TRAFFIC FORUM

**ADVANCED TRAFFIC MANAGEMENT SYSTEM
IMPROVEMENT PROJECT**

CONTRACT NO. PW 12716

PROGRESS REPORT

June 2007

Prepared by:



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July 23rd, 2007

Major Work Items Completed This Period (June 2007)

SGVTF Documents/Memos/Letters Submitted

Item	Title	Version	Date
1.	SGVTF – Progress Report (May 2007)	Final	June 29, 2007

SGVTF Meetings & Conference Calls Conducted

Item	Date		Description
	Meeting	Conference Call	
1.		June 1, 2007	Weekly Status
2.		June 15, 2007	Weekly Status
3.		June 22, 2007	Weekly Status
4.		June 29, 2007	Weekly Status

SGVTF Project Website

- TransCore updated the website to include the Monthly Progress Reports through May '07 & all recent SGVTF deliverables

LCCS & Facility Requirements (Task 2.3.4)

- 6/21/07 – LA County reviewed & provided comments/approval re: the LCCS Requirements RCR Form
- On-Going – MMA initial efforts to develop LCCS Requirements (FINAL)

ATMS Alternatives Analysis (Task 2.5.1)

- 5/30/07 – TransCore submittal to LA County re: ATMS Alternatives Analysis RCR Form
- On-Going – TransCore initial efforts to incorporate LA County comments & prepare FINAL

City Concurrence (Task 2.9)

- 6/1/07 – Azusa signed/submitted its “SGVTF City Concurrence Form”
- 6/7/07 – TransCore contacted the following Agencies re: status and/or re-submitted materials re: SGVTF City Concurrence:
 - San Marino (Level 1)
 - South Pasadena (Level 1)
 - El Monte (Level 2A)
 - Covina (Level 2B)
 - Glendora (Level 2B)
 - Rosemead (Level 2B)
- 6/26/07 – San Marino signed/submitted its “SGVTF City Concurrence Form”

Final Conceptual Design (Task 2.10)

- On-Going – TransCore efforts to develop “internal” annotated outline that accurately reflects the SGVTF’s Draft Conceptual Design
- TBD – Once the SGVTF Phase 2 SOW & cost estimate are mutually agreed-upon, TransCore to develop a MSProject schedule that will serve both of the following:
 - SGVTF Phase 1 – Final Conceptual Design
 - SGVTF Phase 2 – Detailed Design

SGVTF Phase 2 Scope-of-Work (SOW)

- TBD – LA County to review & provide comments to TransCore re: revised SGVTF Phase 2 SOW, cost estimate, & T&M labor rates (including MMA & LIN)

SGVTF City Concurrence – Status

City Concurrence (DONE)

- Level 1 Agencies
 - 1/25/07 – Temple City signed/submitted its “SGVTF City Concurrence Form”
 - 6/26/07 – San Marino signed/submitted its “SGVTF City Concurrence Form”
- Level 2A Agencies
 - 1/30/07 – Duarte signed/submitted its “SGVTF City Concurrence Form”
 - 2/23/07 – San Gabriel signed/submitted its “SGVTF City Concurrence Form”
 - 3/6/07 – Monrovia signed/submitted its “SGVTF City Concurrence Form”
 - 3/27/07 – Monterey Park signed/submitted its “SGVTF City Concurrence Form”
 - 4/5/07 – Baldwin Park signed/submitted its “SGVTF City Concurrence Form”
 - 6/1/07 – Azusa signed/submitted its “SGVTF City Concurrence Form”
- Level 2B Agencies
 - 12/6/06 – West Covina signed/submitted its “SGVTF City Concurrence Form”
 - 2/1/07 – Arcadia signed/submitted its “SGVTF City Concurrence Form”
 - 3/28/07 – Alhambra signed/submitted its “SGVTF City Concurrence Form”

City Concurrence (NEED)

- Level 1 Agencies
 - South Pasadena
- Level 2A Agencies
 - El Monte
- Level 2B Agencies
 - Covina (TBD – LA County to contact/discuss SGVTF Level 2A vs. 2B Agency)
 - Glendora
 - Irwindale
 - Rosemead

Work Anticipated During Next Period (July 2007)

LCCS & Facility Requirements (Task 2.3.4)

- On-Going – MMA efforts to develop LCCS Requirements (FINAL)

ATMS Alternatives Analysis (Task 2.5.1)

- TBD – LA County review/approve ATMS Alternatives Analysis RCR Form
- TBD – TransCore efforts to incorporate LA County comments & prepare FINAL

City Concurrence (Task 2.9)

- TBD – TransCore continued efforts to obtain “binding” Agency signatures re: the “SGVTF City Concurrence Forms”
- TBD – LA County to contact Covina & discuss the potential for the City to “change” from a Level 2B Agency to a Level 2A Agency

Final Conceptual Design (Task 2.10)

- TBD – TransCore continued efforts to develop an annotated outline that accurately reflects the SGVTF’s Draft Conceptual Design
- TBD – TransCore initial efforts to develop MSProject schedule

SGVTF Phase 2 Scope-of-Work (SOW)

- TBD – LA County review/comments re: SGVTF Phase 2 SOW (DRAFT), cost estimate, & T&M labor rates

Outstanding Items

System Architecture/Area Architecture Definition Report (Task 2.4)

- TransCore Responsibilities
 - 4/13/05 – Submittal of a DRAFT
 - TBD – Submittal of a FINAL
- LA County Responsibilities
 - TBD – Review & submittal of comments on DRAFT

Communications Alternatives Analysis (Task 2.5.2)

- TransCore Responsibilities
 - 5/16/05 – Submitted a DRAFT
 - TBD – Submit a FINAL
- LA County Responsibilities
 - TBD – Review & submit comments on DRAFT

LCCS & Computer Systems Alternatives Analysis (Task 2.5.3)

- TransCore Responsibilities
 - 3/15/05 – Submittal of a DRAFT
 - TBD – Submittal of a FINAL
- LA County Responsibilities
 - TBD – Review & submittal of comments on DRAFT

System Recommendations (Task 2.5.4)

- TransCore Responsibilities
 - 5/24/05 – Submitted a DRAFT
 - TBD – Submit a FINAL
- LA County Responsibilities
 - TBD – Review & submit comments on DRAFT

ATMS Conceptual Design (Task 2.6.1)

- TransCore Responsibilities
 - 9/9/05 – Submittal of a DRAFT
 - TBD – Submittal of a FINAL
- LA County Responsibilities
 - TBD – Review & submittal of comments on DRAFT

Communications Conceptual Design (Task 2.6.2)

- TransCore Responsibilities
 - 9/27/05 – Submittal of a DRAFT
 - TBD – Submittal of a FINAL
- LA County Responsibilities
 - TBD – Review & submittal of comments on DRAFT

LCCS Conceptual Design (Task 2.6.3)

- TransCore Responsibilities
 - 2/14/06 – Submittal of a DRAFT
 - TBD – Submittal of a FINAL
- LA County Responsibilities
 - TBD – Review & submittal of comments on DRAFT

Integrated System Conceptual Design (Task 2.6.4)

- TransCore Responsibilities
 - 6/14/05 – Submitted a DRAFT
 - TBD – Submit a FINAL
- LA County Responsibilities
 - TBD – Review & submit comments on DRAFT

Operations & Maintenance (O&M) Plan (Task 2.7)

- MMA & TransCore Responsibilities
 - 8/31/06 – Submitted a Version 1 – Interim FINAL
 - TBD – Submit a FINAL
- LA County Responsibilities
 - TBD – Review & submit comments on Version 1 – Interim FINAL

Task Status – Overview

Task/Deliverable	Previous est. % Complete	Current est. % Complete	Complete Date (Planned)	Completion Date (Actual)
Task 1 - Project Management	98%	98%	6/30/05	
Task 2 - Preliminary/Conceptual Design				
Operational Objectives	100%	100%	12/16/03	12/20/04
ATMS System Needs	100%	100%	12/16/03	12/20/04
Task 2.3 - ConOps/System Requirements				
Initial SGVTF ConOps	100%	100%	12/3/04	11/11/04
ATMS User Requirements	100%	100%	11/8/04	1/31/07
ATMS Functional Requirements	100%	100%	11/8/04	1/31/07
Agency Facility/System Requirements	99%	99%	12/1/04	
Sub-Regional Facility/System Requirements	100%	100%	12/1/04	7/19/06
Integration User Requirements	100%	100%	12/22/04	7/19/06
Integration Functional Requirements	100%	100%	12/22/04	7/19/06
Communications Systems Requirements	100%	100%	12/30/04	2/6/07
Task 2.4 - Area Architecture/LCCS Diagram	95%	95%	1/12/05	
Task 2.5 - Alternatives Analysis				
ATMS Alternatives	99%	99%	2/18/05	
Communications Alternatives	95%	95%	2/14/05	
LCCS Alternatives	95%	95%	2/7/05	
Systems Recommendations	95%	95%	3/21/05	
Task 2.6 - Conceptual Design Report				
ATMS Conceptual Design	95%	95%	4/1/05	
Communications Conceptual Design	95%	95%	4/8/05	
LCCS Conceptual Design	95%	95%	4/15/05	
Integrated Systems Conceptual Design	95%	95%	4/22/05	
Draft Conceptual Design	100%	100%	4/29/05	11/10/05
Task 2.7 - O&M Plan	99%	99%	6/6/05	
Task 2.8 - Conceptual Design Workshop	100%	100%	5/20/05	11/10/05
Task 2.9 - City Concurrence	99%	99%	6/3/05	
Task 2.10 - Final Conceptual Design	25%	25%	6/30/05	

SGVTF Meetings/Presentations

- Contract requires up to five (5) such meetings
- None this period

Item	Date	SGVTF Meetings/Presentations
1.	Nov 17, 2003	SGV TAC Monthly Meeting (Presented SGVTF project overview & IEN system overview)
2.	Nov 10, 2005	SGVTF Conceptual Design Workshop
3.		
4.		
5.		