

**LOS ANGELES COUNTY
DEPARTMENT OF PUBLIC WORKS**

SAN GABRIEL VALLEY TRAFFIC FORUM

**ADVANCED TRAFFIC MANAGEMENT SYSTEM
IMPROVEMENT PROJECT**

CONTRACT NO. PW 12716

PROGRESS REPORT

December 2006

Prepared by:



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January 17th, 2007

Major Work Items Completed This Period (December 2006)

SGVTF Project Website

- TransCore updated the website to include the Monthly Progress Reports through November '06 & all recent SGVTF deliverables
- 12/20/06 – TransCore request to LA County to update the SGVTF website's "Contact Us Page"

ATMS User Requirements (Task 2.3.2) & ATMS Functional Requirements (Task 2.3.3)

- 12/20/06 – TransCore submitted the ATMS User/Functional Requirements (FINAL) in PDF format to LA County for review/approval (prior to production)

LCCS & Facility Requirements (Task 2.3.4)

- 12/22/06 – MMA & TransCore submitted the RCR Form to LA County re: disposition of any/all LCCS comments & recommended next steps

Communications User/Functional Requirements (Task 2.3.8)

- 12/20/06 – TransCore submitted the "Communications User/Functional Requirements (FINAL)" to LA County

City Concurrence (Task 2.9)

- 12/1/06 – TransCore revised/finalized/submitted the "SGVTF City Concurrence Forms" re: obtaining "binding" Agency signatures to the following SGVTF Stakeholder Agencies receiving funding \$\$:
 - Alhambra (Level 2B)
 - Arcadia (Level 2B)
 - Covina (Level 2B)
 - Irwindale (Level 2B)
 - Rosemead (Level 2B)
 - West Covina (Level 2B)
- 12/6/06 – West Covina signed/submitted its "SGVTF City Concurrence Form"
- 12/18/06 – TransCore received request from San Marino to send them information presented at their SGVTF City Concurrence Meeting (conducted 8/28/06)

Final Conceptual Design (Task 2.10)

- TransCore efforts to develop "internal" annotated outline that accurately reflects the SGVTF's Draft Conceptual Design

Other SGVTF Documents/Memos/Letters Submitted

Item	Title	Version	Date
1.	SGVTF – Progress Report (November 2006)	Final	Dec 20, 2006

SGVTF Meetings & Conference Calls Conducted:

Item	Date		Description
	Meeting	Conference Call	
1.		Dec 1, 2006	Weekly Status
2.		Dec 15, 2006	Weekly Status
3.		Dec 22, 2006	Weekly Status

Work Anticipated During Next Period (January 2007)

ATMS User Requirements (Task 2.3.2) & ATMS Functional Requirements (Task 2.3.3)

- TBD – LA County review/comments re: the ATMS User/Functional Requirements FINAL (in PDF format)

LCCS & Facility Requirements (Task 2.3.4)

- TBD – LA County review/comments re: the LCCS Requirements RCR Form

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

- TBD – LA County review/comments re: O&M Plan (Version 1 – Interim FINAL)

City Concurrence (Task 2.9)

- 1/10/07 – TransCore to revise/finalize/submit the “SGVTF City Concurrence Forms” re: obtaining “binding” Agency signatures to the following SGVTF Stakeholder Agencies receiving funding \$\$:
 - South Pasadena (Level 1)
 - Temple City (Level 1)
 - Azusa (Level 2A)
 - Baldwin Park (Level 2A)
 - Duarte (Level 2A)
 - El Monte (Level 2A)
 - Monrovia (Level 2A)
 - Monterey Park (Level 2A)
 - San Gabriel (Level 2A)
 - Glendora (Level 2B)
- 1/15/07 – San Marino Traffic Commission meeting to discuss/decide the City’s SGVTF Agency “Level” (most likely will be a Level 1 or Level 2A designation)

Final Conceptual Design (Task 2.10)

- TransCore efforts to develop an annotated outline that accurately reflects the SGVTF’s Draft Conceptual Design

SGVTF Phase 2 Scope-of-Work (SOW)

- 1/10/07 – LA County & TransCore meeting to “walk-thru” LA County’s review/comments re: SGVTF Phase 2 SOW (DRAFT), initial cost estimate, & proposed 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

ATMS Alternatives Analysis (Task 2.5.1)

- TransCore Responsibilities
 - 4/5/05 – 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

Task Status – Overview

Task/Deliverable	Previous est. % Complete	Current est. % Complete	Complete Date (Planned)	Completion Date (Actual)
Task 1 - Project Management	95%	95%	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	99%	99%	11/8/04	
ATMS Functional Requirements	99%	99%	11/8/04	
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	99%	100%	12/30/04	12/20/06
Task 2.4 - Area Architecture/LCCS Diagram	95%	95%	1/12/05	
Task 2.5 - Alternatives Analysis				
ATMS Alternatives	95%	95%	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	98%	98%	6/6/05	
Task 2.8 - Conceptual Design Workshop	100%	100%	5/20/05	11/10/05
Task 2.9 - City Concurrence	95%	98%	6/3/05	
Task 2.10 - Final Conceptual Design	20%	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.		