

**LOS ANGELES COUNTY
DEPARTMENT OF PUBLIC WORKS**

**SAN GABRIEL VALLEY TRAFFIC FORUM
ATMS IMPROVEMENT PROJECT
PHASE 1 – CONCEPTUAL DESIGN**

CONTRACT NO. PW 12716

PROGRESS REPORT

May 2008

Prepared by:



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June 30th, 2008

Major Work Items Completed This Period (May 2008)

SGVTF Documents/Memos/Letters Submitted

Item	Title	Version	Date
1.	SGVTF – Progress Report (April 2008)	Final	May 28, 2008

SGVTF Meetings & Conference Calls Conducted

Item	Date		Description
	Meeting	Conference Call	
1.		May 2, 2008	Bi-weekly Status
2.		May 16, 2008	Bi-weekly Status
3.		May 30, 2008	Bi-weekly Status

SGVTF Project Website

- TransCore updated the website to include the Monthly Progress Reports through April '08 & all recent SGVTF deliverables

System Architecture/Area Architecture Definition Report (Task 2.4)

- On-Going – TransCore continued efforts to develop RCR Form & submit to LA County

ATMS Alternatives Analysis (Task 2.5.1)

- On-Going – TransCore continued efforts to incorporate LA County comments & prepare FINAL

Communications Alternatives Analysis (Task 2.5.2)

- On-Going – TransCore continued efforts to disposition LA County comments & submit RCR Form

System Recommendations (Task 2.5.4)

- On-Going – TransCore continued efforts to disposition LA County comments & submit RCR Form

ATMS Conceptual Design (Task 2.6.1)

- On-Going – TransCore continued efforts to disposition LA County comments & submit RCR Form

LCCS Conceptual Design (Task 2.6.3)

- On-Going – Iteris & TransCore continued efforts to disposition LA County comments & submit RCR Form

Integrated System Conceptual Design (Task 2.6.4)

- On-Going – TransCore continued efforts to disposition LA County comments & submit RCR Form

Final Conceptual Design (Task 2.10)

- On-Going – TransCore efforts to develop the SGVTF Draft Conceptual Design
- On-Going – TransCore initial efforts to develop a MSProject schedule that will serve both of the following:
 - SGVTF Phase 1 – Final Conceptual Design
 - SGVTF Phase 2 – Detailed Design

SGVTF City Concurrence – DONE

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”
 - 12/6/07 – South Pasadena 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”
 - 7/25/07 – Covina signed/submitted its “SGVTF City Concurrence Form”
 - 4/21/08 – El Monte signed/submitted its “SGVTF City Concurrence Form”
- Level 2B Agencies
 - 12/06/06 – West Covina signed/submitted its “SGVTF City Concurrence Form”
 - 02/01/07 – Arcadia signed/submitted its “SGVTF City Concurrence Form”
 - 03/28/07 – Alhambra signed/submitted its “SGVTF City Concurrence Form”
 - 08/08/07 – Rosemead signed/submitted its “SGVTF City Concurrence Form”
 - 10/23/07 – Irwindale signed/submitted its “SGVTF City Concurrence Form”
 - 02/12/08 – Glendora signed/submitted its “SGVTF City Concurrence Form”

Work Anticipated During Next Period (June 2008)

System Architecture/Area Architecture Definition Report (Task 2.4)

- TransCore continued efforts to disposition LA County comments & submit RCR Form

ATMS Alternatives Analysis (Task 2.5.1)

- TransCore continued efforts to incorporate LA County comments & prepare FINAL

Communications Alternatives Analysis (Task 2.5.2)

- TransCore continued efforts to disposition LA County comments & submit RCR Form

System Recommendations (Task 2.5.4)

- TransCore continued efforts to disposition LA County comments & submit RCR Form

ATMS Conceptual Design (Task 2.6.1)

- TransCore continued efforts to disposition LA County comments & submit RCR Form

LCCS Conceptual Design (Task 2.6.3)

- Iteris & TransCore continued efforts to disposition LA County comments & submit RCR Form

Integrated System Conceptual Design (Task 2.6.4)

- TransCore continued efforts to disposition LA County comments & submit RCR Form

Final Conceptual Design (Task 2.10)

- TransCore continued efforts to develop the SGVTF Draft Conceptual Design
- TransCore continued efforts to develop MSProject schedule

Outstanding Items

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

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	100%	100%	12/1/04	7/23/07
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	99%	99%	1/12/05	
Task 2.5 - Alternatives Analysis				
ATMS Alternatives	99%	99%	2/18/05	
Communications Alternatives	95%	95%	2/14/05	
LCCS Alternatives	100%	100%	2/7/05	8/31/07
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	100%	100%	6/3/05	4/21/08
Task 2.10 - Final Conceptual Design	25%	25%	6/30/05	

SGVTF Meetings/Presentations

- Contract includes 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.		