

**LOS ANGELES COUNTY
DEPARTMENT OF PUBLIC WORKS**

SAN GABRIEL VALLEY TRAFFIC FORUM

**ADVANCED TRAFFIC MANAGEMENT SYSTEM
IMPROVEMENT PROJECT**

CONTRACT NO. PW 12716

**PROGRESS REPORT
October 2007**

Prepared by:



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November 20th, 2007

Major Work Items Completed This Period (October 2007)

SGVTF Documents/Memos/Letters Submitted

Item	Title	Version	Date
1.	SGVTF – Progress Report (September 2007)	Final	Oct 25, 2007

SGVTF Meetings & Conference Calls Conducted

Item	Date		Description
	Meeting	Conference Call	
1.		Oct 5, 2007	Weekly Status
2.		Oct 12, 2007	Weekly Status
3.		Oct 19, 2007	Weekly Status
4.		Oct 26, 2007	Weekly Status

SGVTF Project Website

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

LCCS Requirements (Task 2.3)

- 10/12/07 – Iteris & TransCore submittal to LA County re: electronic file w/ track-changes “ON” re: FINAL, Revision 1
- 10/31/07 – Iteris & TransCore 2nd submittal to LA County re: electronic file w/ track-changes “ON” re: FINAL, Revision 1

Integrated System Requirements (User & Functional) (Task 2.3)

- 10/8/07 – TransCore submittal to LA County re: electronic file w/ track-changes “ON” re: FINAL, Revision 1
- 10/12/07 – TransCore submittal to LA County re: FINAL, Revision 1

Communications Requirements (Task 2.3)

- 10/8/07 – TransCore submitted response re: incorporating LA County comments on the FINAL, Revision 1
- 10/10/07 – TransCore submittal to LA County re: electronic file w/ track-changes “ON” re: FINAL, Revision 2

System Architecture/Area Architecture Definition Report (Task 2.4)

- 10/16/07 – TransCore submittal to LA County re: RCR Form & request to conduct telcon to discuss Item #'s 60-62
- TBD – Telcon to discuss Item #'s 60-62

ATMS Alternatives Analysis (Task 2.5.1)

- TBD – LA County review/approve ATMS Alternatives Analysis RCR Form (submitted 5/30/07)
- On-Hold – TransCore 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

City Concurrence (Task 2.9)

- 10/10/07 – TransCore contacted the following Agencies re: status of their SGVTF City Concurrence
 - South Pasadena
 - El Monte
 - Glendora
 - Irwindale
- 10/23/07 – Irwindale signed/submitted its “SGVTF City Concurrence Form”
- 10/31/07 – TransCore contacted the following Agencies re: status of their SGVTF City Concurrence
 - South Pasadena
 - El Monte
 - Glendora
- 10/31/07 – In El Monte, Cesar Roldan informed TransCore that he sent materials to the City Manager on 10/15/07, that the City may have budget obstacles, & he will contact TransCore/LA County when he gets further information

Final Conceptual Design (Task 2.10)

- On-Going – TransCore efforts to develop the SGVTF 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 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”
 - 7/25/07 – Covina 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”
 - 8/8/07 – Rosemead signed/submitted its “SGVTF City Concurrence Form”
 - 10/23/07 – Irwindale signed/submitted its “SGVTF City Concurrence Form”

City Concurrence (NEED)

- Level 1 Agencies
 - South Pasadena
- Level 2A Agencies
 - El Monte
- Level 2B Agencies
 - Glendora

Work Anticipated During Next Period (November 2007)

LCCS Requirements (Task 2.3)

- TBD – Iteris & TransCore submittal re: FINAL, Revision 1

Communications Requirements (Task 2.3)

- TBD – TransCore submittal re: FINAL, Revision 2

System Architecture/Area Architecture Definition Report (Task 2.4)

- TBD – Telcon to discuss Item #'s 60-62
- TBD – LA County review/approval re: RCR Form (submitted 10/16/07)

ATMS Alternatives Analysis (Task 2.5.1)

- TBD – LA County review/approval re: RCR Form (submitted 5/30/07)
- On-Hold – TransCore 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

City Concurrence (Task 2.9)

- TransCore continued efforts to obtain “binding” Agency signatures re: the “SGVTF City Concurrence Forms”
- TBD – El Monte to contact LA County re: demos at the LACO TMC (IEN, KITS, & wireless communications systems) (as required)

Final Conceptual Design (Task 2.10)

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

SGVTF Phase 2 Scope-of-Work (SOW)

- TBD – LA County to issue NTP re: SGVTF Phase 2 SOW & cost estimate

Outstanding Items

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	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	99%	99%	6/3/05	
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.		