Resource Management Agency
COUNTY OF TULARE
AGENDA ITEM

BOARD OF SUPERVISORS

ALLEN ISHIDA
District One

CONNIE CONWAY
District Two

PHILLIP A. COX
District Three

J. STEVEN WORTHLEY
District Four

MIKE ENNIS
District Five

AGENDA DATE: September 18, 2007 - **REVISED**

Public Hearing Required	Yes ☐	No ☒	N/A ☐
Scheduled Public Hearing w/Clerk	Yes ☐	No ☐	N/A ☒
Published Notice Required	Yes ☐	No ☒	N/A ☐
Advertise Published Notice	Yes ☐	No ☐	N/A ☒
Meet & Confer Required	Yes ☐	No ☒	N/A ☐
Electronic file(s) has been sent	Yes ☒	No ☐	N/A ☐
Budget Transfer (Aud 308) attached	Yes ☐	No ☐	N/A ☒
Personnel Resolution attached	Yes ☐	No ☐	N/A ☒

Resolution, Plans or Agreements are attached and signature line for Chairman is marked with tab(s)/flag(s) Yes ☒ No ☐ N/A ☐

CONTACT PERSON: Celeste Perez PHONE: 733-6291

SUBJECT: Measure R Program Supplement to Cooperative Agreement for the Avenue 416 and Road 56 Intersection Traffic Signal Project

REQUEST(S):

That the Board of Supervisors:

1. Approve the Measure R Program Supplement to Cooperative Agreement for the Avenue 416 and Road 56 Intersection Traffic Signal Project; and

2. Authorize the Chairman of the Board of Supervisors to sign the Program Supplement.

SUMMARY:

Avenue 416 is a minor arterial road connecting Highway 99 in Fresno County to the City of Dinuba. The average daily traffic on this route exceeds 13,000 vehicles per day. Avenue 416 is presently in the preliminary engineering and environmental documentation (PA/ED) process for road widening. The preliminary engineering has been completed but the environmental process is ongoing. The environmental process requires both state and federal approval. We anticipate completing this process in the last quarter of 2007 or the first quarter of 2008.

The intersection of Avenue 416 and Road 56 is presently a four way stop controlled intersection. The Avenue 416 widening project proposes installing a signal at this intersection. This intersection is currently experiencing major delays during peak hour traffic.

Due to the delay in obtaining approval of the environmental documents for the Avenue 416 widening project, the intersection at Road 56 is proposed to be widened and signalized as a stand alone project using Measure R funding. Measure R funding will not require federal environmental compliance and therefore allow an earlier projected construction date.

This Measure R Program Supplement authorizes funding for the preparation of the environmental document, the preparation of the plans, specifications and estimate (PS&E) and right of way acquisition for the widening at this intersection and the installation of a traffic signal. Upon the completion of these steps, the County will obtain approval of a Measure R Program Supplement for the construction of the project. Construction is anticipated to occur in late summer or early fall 2008.

FISCAL IMPACT/FINANCING:

Measure R funds in the amount of $300,000 will be used for revenue under the County's budget line 014-225-2300-1317. Expenditure for this project will be under budget line 014-225-2300-2150. There is no General Fund money being used for this project.

LINKAGE TO THE COUNTY OF TULARE STRATEGIC BUSINESS PLAN:

This project will enhance the safety and security of the public by improving the transportation infrastructure for both the general population in the region and the motorists using this facility.

ALTERNATIVES:

Do not award the program supplement. This is not recommended as it would result in a delay in the completion of the project and deterioration of the traffic flow through the intersection.

INVOLVEMENT OF OTHER DEPARTMENTS OR AGENCIES:

County Counsel has reviewed and approved the program supplement as to form. The Tulare County Association of Governments acting as the Transportation Authority will approve the program supplement.

SUBJECT: Measure R Program Supplement to Cooperative Agreement for the Avenue 416 and Road 56 Intersection Traffic Signal Project
DATE: September 18, 2007

ADMINISTRATIVE SIGN-OFF:

9/11/07

Brit L. Fussel, P.E.
Assistant Director – Engineering
County Surveyor

for

Henry Hash
Director

cc: Auditor/Controller
County Counsel
County Administrative Office (2)

Attachments: Vicinity Map
Program Supplement

BEFORE THE BOARD OF SUPERVISORS
COUNTY OF TULARE, STATE OF CALIFORNIA

IN THE MATTER OF THE MEASURE R PROGRAM SUPPLEMENT TO COOPERATIVE AGREEMENT FOR THE AVENUE 416 AND ROAD 56 INTERSECTION TRAFFIC SIGNAL PROJECT) RESOLUTION NO. _____) AGREEMENT NO. _____

UPON MOTION OF SUPERVISOR _____, SECONDED BY SUPERVISOR _____, THE FOLLOWING WAS ADOPTED BY THE BOARD OF SUPERVISORS, AT AN OFFICIAL MEETING HELD SEPTEMBER 18, 2007, BY THE FOLLOWING VOTE:

AYES:
NOES:
ABSTAIN:
ABSENT:

ATTEST: JEAN ROUSSEAU
COUNTY ADMINISTRATIVE OFFICER
CLERK, BOARD OF SUPERVISORS

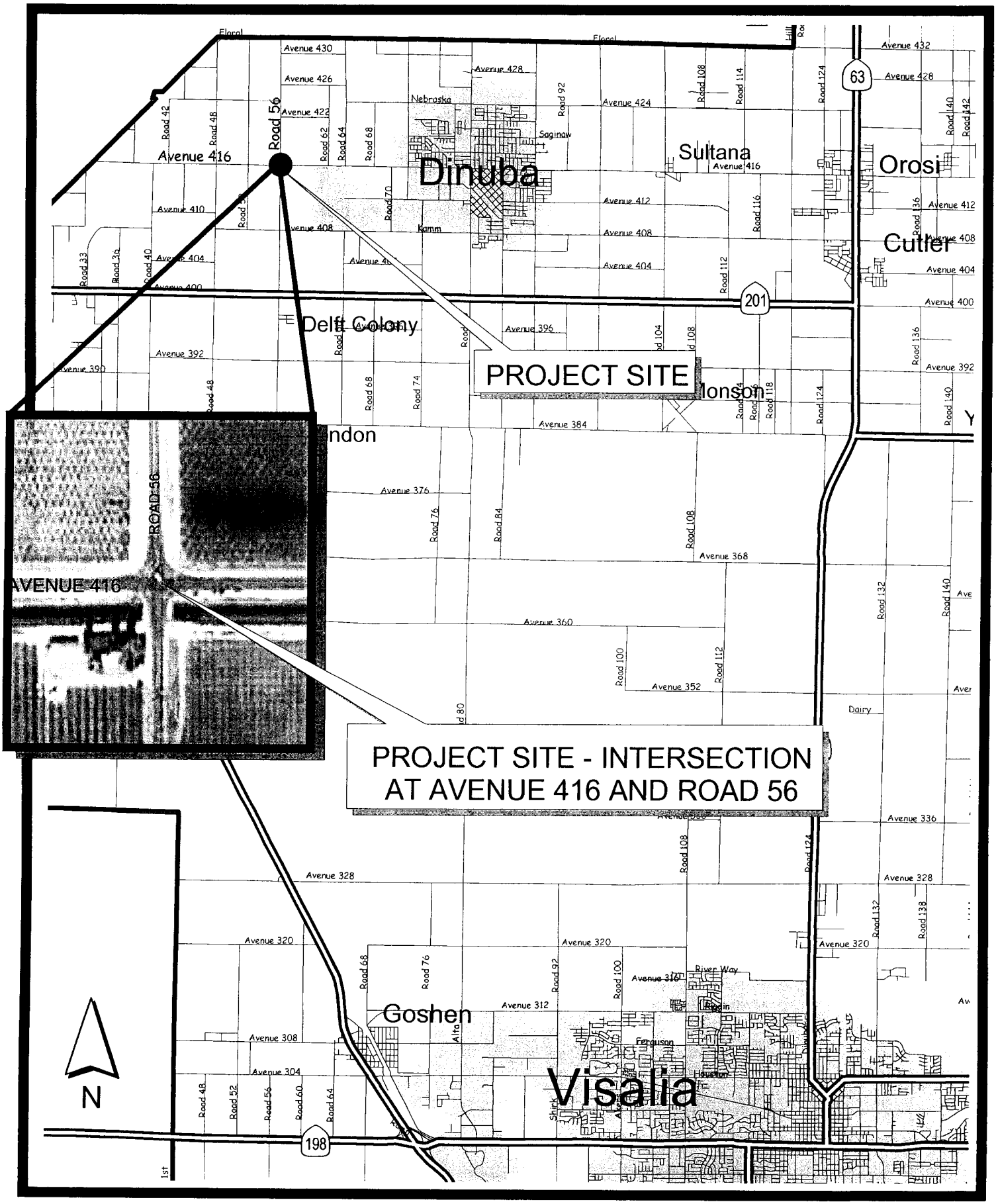
BY: _____
Deputy Clerk

* * * * * * * * * * * * * * * * * * *

1. Approved the Measure R Program Supplement to Cooperative Agreement for the Avenue 416 and Road 56 Intersection Traffic Signal Project; and

2. Authorized the Chairman of the Board of Supervisors to sign the Program Supplement.

View - Vicinity



MEASURE R PROGRAM SUPPLEMENT TO COOPERATIVE AGREEMENT

This Program Supplement is made and entered into on ____________________, by and between the County of Tulare ("SPONSOR") and the TULARE COUNTY ASSOCIATION OF GOVERNMENTS, acting as the TULARE COUNTY TRANSPORTATION AUTHORITY ("AUTHORITY").

This Program Supplement hereby incorporates the "Measure R Cooperative Agreement," Tulare County Agreement No. 23149 , and is subject to all terms and conditions thereof. This Program Supplement is executed under authority of Resolution No. 2007-0436 , approved by the Sponsor on June 26, 2007 . (See copy attached).

Covenants of Sponsor

1.1. This Program Supplement shall not exceed $300,000.00 . The project scope, costs, and schedule are incorporated herein as attachment "1" and agreed upon by SPONSOR and AUTHORITY. SPONSOR agrees that it will only proceed with work authorized for specific phases(s) with a written "Authorization to Proceed" or AUTHORITY action and will not proceed with future phase(s) of this project(s) prior to receiving a written "Authorization to Proceed" or AUTHORITY action.

1.2. The SPONSOR will advertise, award, and administer the project(s) in accordance with SPONSOR standards.

1.3. Award information shall be submitted by the SPONSOR to the AUTHORITY within 60 days after the project contract award.

1.4. Failure to submit award information in accordance with section 1.3 will cause a delay (without interest or penalties) in AUTHORITY processing invoices for the construction phase.

1.5. If no costs have been invoiced for a six-month period, SPONSOR agrees to submit for each phase a written explanation of the absence of project(s) activity along with target billing date and target billing amount.

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IN WITNESS WHEREOF, the undersigned parties have executed this Agreement on the day and year first written above.

TULARE COUNTY ASSOCIATION OF GOVERNMENTS

By: _____
Deputy Executive Director

COUNTY OF TULARE

By: _____
Chairman of the Board

ATTEST: JEAN ROUSSEAU
County Administrative Officer/
Clerk of the Board of Supervisors of
the County of Tulare

By_____
Deputy Clerk

APPROVED AS TO FORM:
OFFICE OF TULARE COUNTY COUNSEL

By: _____
Deputy

Attachment 1

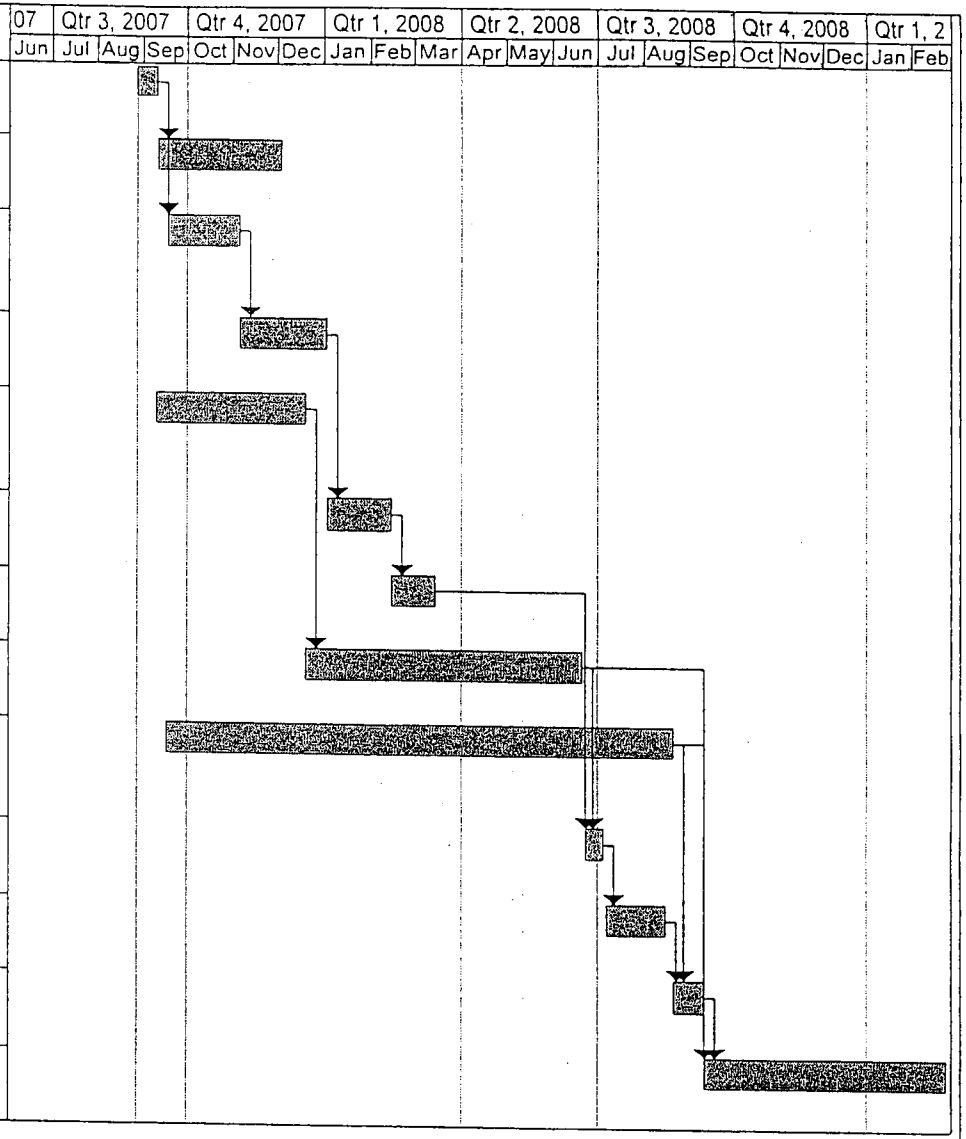
A416/RD56 Signal Project - Summary of Costs

No.	Items	Cost	Amount Authorized with supplemental: Design/Env	Amount Authorized with supplemental: ROW	Future Supplemental: Construction
1	Signal	$200,000			$ 200,000
2	Pavement	$800,000			$ 800,000
3	Road Furniture i.e. Guard Rail	$50,000			$ 50,000
4	Utility relocation	$50,000		$ 50,000	
5	Buttonwillow Pipeline Relocation	$100,000			$ 100,000
6	Right of Way Acquisition	$100,000		$ 100,000	
7	Civil/Traffic/Environment Consultant Fees	$100,000	$ 100,000		
8	RMA design and management	$125,000	$ 50,000		$ 75,000
9	Subtotal	$1,525,000	$ 150,000	$ 150,000	$ 1,225,000
10	Contingency (25%)	$381,250			$ 381,250
11	TOTAL	$1,906,250	**$ 150,000**	**$ 150,000**	**$ 1,606,250**

Notes

1	Signal	includes 8 signal poles and 2 mast. No pedestrian crossing signal
2	Pavement	$10/SF includes subgrade, base, AC, and striping
3	Buttonwillow Pipeline	48" R.G.R.C.P relocation on A416, no relocation on RD56
4	Right of Way Acquisition	$20,000 per acre incl of title etcetera. Not inclusive of irrigation facilities.
5	Utility relocation	Undetermined, estimated
6	Civil and Structural design	Provost & Pritchard
7	RMA design and management	Incl of Design and construction support
8	Right of Way Acquisition	By RMA
9	Contingency	25% of subtotal

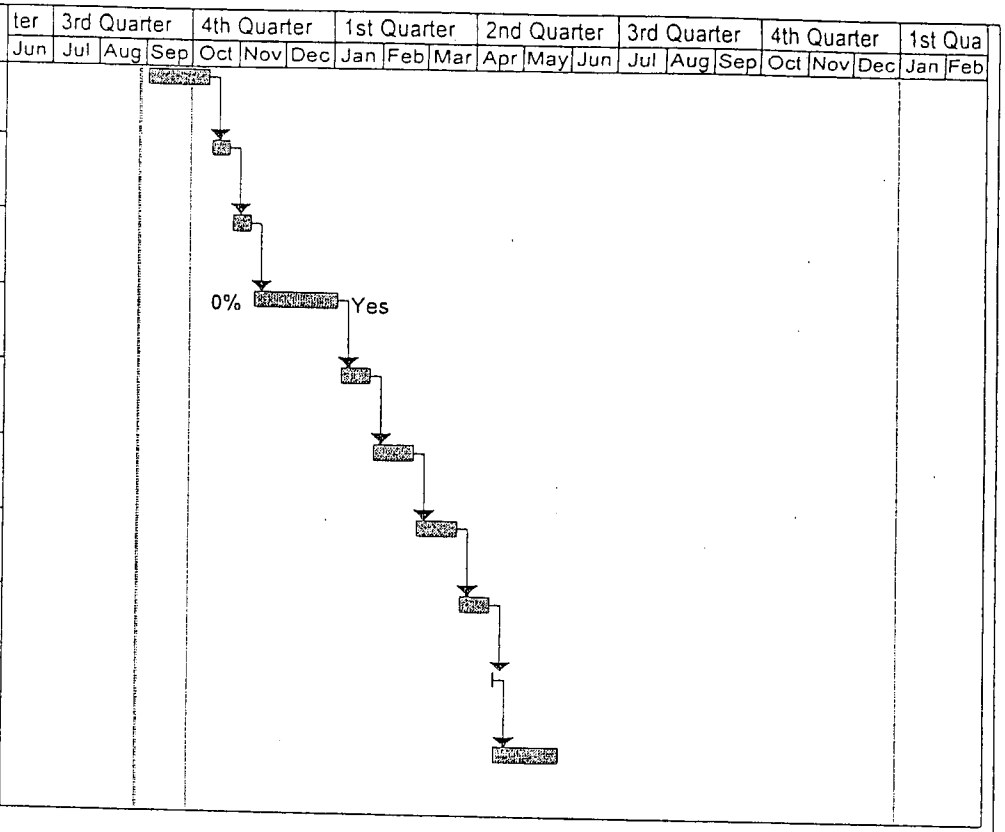
ID	Task Name	Duration	Start	Finish	Predecessors
1	Project Authorization	10 days	Tue 8/28/07	Mon 9/10/07	
2	Preliminary design	60 days	Tue 9/11/07	Mon 12/3/07	1
3	Prepare Centerline Alignments	35 days	Tue 9/18/07	Mon 11/5/07	1
4	PS&E - 50%	42 days	Tue 11/6/07	Wed 1/2/08	3
5	Environmental Documents incl 30 day circulation	73 days	Mon 9/10/07	Wed 12/19/07	
6	PS&E - 90%	31 days	Thu 1/3/08	Thu 2/14/08	4
7	PS&E - 100%	21 days	Fri 2/15/08	Fri 3/14/08	6
8	Right of Way Acquisition	132 days	Thu 12/20/07	Fri 6/20/08	5
9	Utility Relocation - Power Poles	243 days	Mon 9/17/07	Wed 8/20/08	
10	BOS Authorization to Bid	10 days	Mon 6/23/08	Fri 7/4/08	7,8
11	Project Bid	30 days	Mon 7/7/08	Fri 8/15/08	10
12	Project Award	15 days	Thu 8/21/08	Wed 9/10/08	11,9
13	Construction	120 days	Thu 9/11/08	Wed 2/25/09	12,8,9



Project: Project a416rd56
Date: Tue 8/28/07

Task
Split
Progress
Milestone
Summary
Project Summary
External Tasks
External Milestone
Deadline

ID	Task Name	Duration	Start	Finish
1	RFP Process for Appraiser	30 days	Mon 9/3/07	Fri 10/12/07
2	Select Appraiser	10 days	Mon 10/15/07	Fri 10/26/07
3	Prepare PA	10 days	Mon 10/29/07	Fri 11/9/07
4	Appraisal process	40 days	Mon 11/12/07	Fri 1/4/08
5	Prepare Agreements for Acquis	15 days	Mon 1/7/08	Fri 1/25/08
6	Meet Owners & Discuss Acquis	20 days	Mon 1/28/08	Fri 2/22/08
7	Obtain Approval from Owners	20 days	Mon 2/25/08	Fri 3/21/08
8	BOS Agenda	15 days	Mon 3/24/08	Fri 4/11/08
9	BOS Approval	1 day	Mon 4/14/08	Mon 4/14/08
10	Escrow Process	30 days	Tue 4/15/08	Mon 5/26/08



Project: A416RD56 Signal - ROW
Date: Tue 8/28/07

Critical
Critical Split
Critical Progress
Task
Split
Task Progress
Baseline
Baseline Split
Baseline Milestone
Milestone
Summary Progress
Summary
Project Summary
External Tasks
External Milestone
Deadline