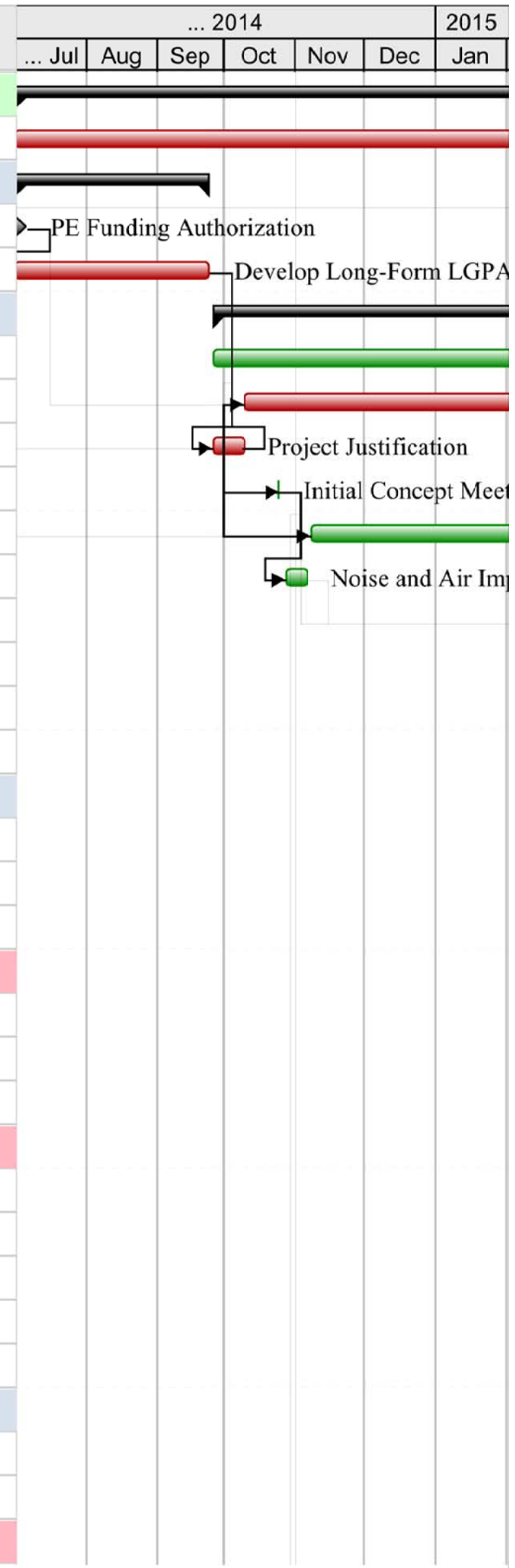
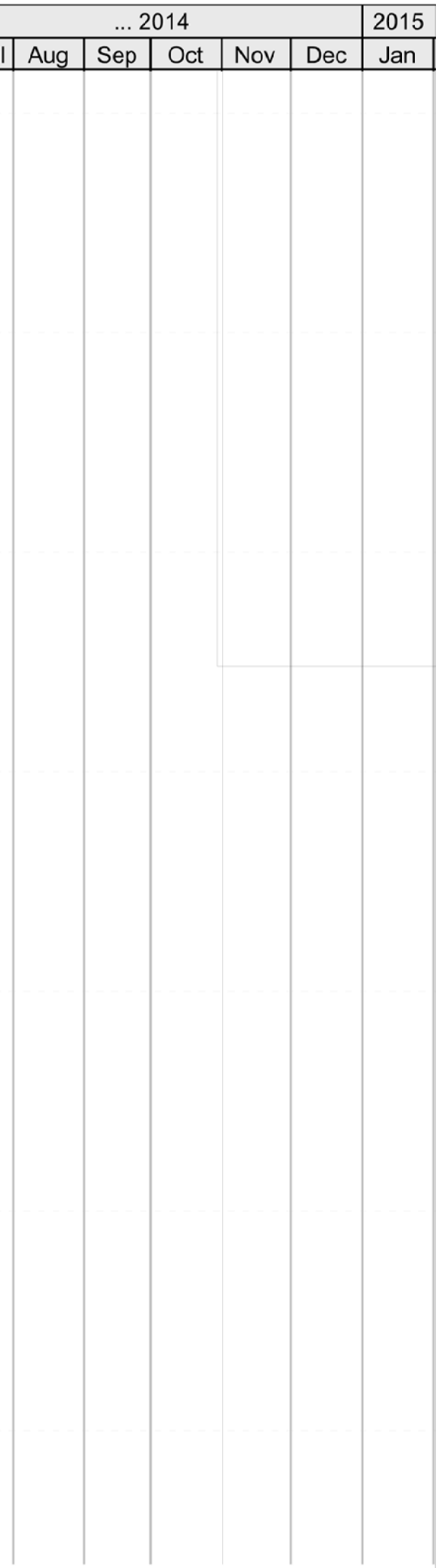
WBS / Activity	Activity ID △	Start	Finish	Planned Duration	Remaining Duration	Activity Owned By Office
0007856.SR 155 FROM I-75 TO SR 42/US 23		**Jul-01-14**	**Aug-31-20**	**1,537d**	**1,537d**	
Project Summary	00000	Jul-01-14	Aug-31-20	1,537d	1,537d	
Project Initialization		**Jul-01-14***	**Sep-24-14**	**60d**	**60d**	
PE Funding Authorization	00100	Jul-01-14*	Jul-01-14	0d	0d	PROGRAMMING
Develop Long-Form LGPA or MOU (local PE)	00110	Jul-01-14	Sep-24-14	60d	60d	PROGRAM DELIVERY
Concept Development		**Sep-25-14**	**Jul-28-15**	**208d**	**208d**	
Concept Development Summary	00200	Sep-25-14	Jul-28-15	208d	208d	
Define Project Concept	00300	Oct-09-14	May-05-15	140d	140d	ROADWAY DESIGN
Project Justification	00500	Sep-25-14	Oct-08-14	10d	10d	PLANNING
Initial Concept Meeting	00750	Oct-24-14	Oct-24-14	1d	1d	PROGRAM DELIVERY
Request Ecological & Historic Resource Survey and Identification	00800	Nov-07-14	May-05-15	120d	120d	ENVIRONMENTAL SERVICES
Noise and Air Impacts Identification	01000	Oct-27-14	Nov-05-14	8d	8d	ENVIRONMENTAL SERVICES
Concept Meeting	02600	May-06-15	May-06-15	1d	1d	PROGRAM DELIVERY
PM Submit Concept Report	02800	May-21-15	May-21-15	0d	0d	PROGRAM DELIVERY
Concept Report Review and Comments	02900	May-21-15	Jul-28-15	47d	47d	DESIGN POLICY & SUPPORT
Management Concept Approval Complete	03000	Jul-28-15	Jul-28-15	0d	0d	DESIGN POLICY & SUPPORT
Database Preparation		**Jul-29-15**	**Feb-16-16**	**136d**	**136d**	
Database Summary	20000	Jul-29-15	Feb-16-16	136d	136d	
Start Database Preparation	20050	Jul-29-15	Jul-29-15	0d	0d	DESIGN POLICY & SUPPORT
Database Complete	20650	Feb-16-16	Feb-16-16	0d	0d	DESIGN POLICY & SUPPORT
Mapping		**Jul-29-15**	**Dec-01-15**	**85d**	**85d**	
Mapping Photography	20100	Jul-29-15	Aug-18-15	15d	15d	DESIGN POLICY & SUPPORT
Control Surveys	20200	Aug-19-15	Sep-16-15	20d	20d	DESIGN POLICY & SUPPORT
Mapping	20300	Sep-17-15	Dec-01-15	50d	50d	DESIGN POLICY & SUPPORT
Field Surveys		**Dec-02-15**	**Feb-16-16**	**51d**	**51d**	
Pre-Survey Field Meeting	20400	Dec-02-15	Dec-02-15	1d	1d	DISTRICT OFFICE
Field Survey Summary	20450	Dec-02-15	Feb-16-16	51d	51d	
Field Surveys	20500	Dec-03-15	Jan-04-16	20d	20d	DISTRICT OFFICE
SDE Process Work	20600	Jan-05-16	Feb-02-16	20d	20d	DISTRICT OFFICE
Review Local/Consultant Field Surveys	20625	Feb-03-16	Feb-16-16	10d	10d	DESIGN POLICY & SUPPORT
UST and Hazardous Waste		**Jul-29-15**	**Dec-15-15**	**95d**	**95d**	
UST and HW Summary	27800	Jul-29-15	Dec-15-15	95d	95d	
Request/Receive UST/Hazardous Waste Report	27900	Jul-29-15	Dec-15-15	95d	95d	PROGRAM DELIVERY
Underground Storage Tanks		**Jul-29-15**	**Dec-15-15**	**95d**	**95d**	



WBS / Activity	Activity ID △	Start	Finish	Planned Duration	Remaining Duration	Activity Owned By Office
UST Summary	28000	Jul-29-15	Dec-15-15	95d	95d	
District UST Field Investigation	28100	Jul-29-15	Aug-04-15	5d	5d	MATERIALS OFFICE
Environmental UST Report	28250	Aug-05-15	Dec-15-15	90d	90d	MATERIALS OFFICE
Hazardous Waste		**Jul-29-15**	**Dec-15-15**	**95d**	**95d**	
HW Summary	29000	Jul-29-15	Dec-15-15	95d	95d	
District HW Field Investigation	29100	Jul-29-15	Aug-04-15	5d	5d	MATERIALS OFFICE
Environmental HW Report	29250	Aug-05-15	Dec-15-15	90d	90d	MATERIALS OFFICE
Environmental		**Jul-29-15**	**Oct-25-17**	**560d**	**560d**	
Environmental Summary	10000	Jul-29-15	Oct-25-17	560d	560d	
Start Environmental/Request & Develop Special Studies	10100	Jul-29-15	Jan-25-16	120d	120d	ENVIRONMENTAL SERVICES
Environmental Approval Complete	18100	Oct-25-17	Oct-25-17	0d	0d	ENVIRONMENTAL SERVICES
PIOH		**Jul-29-15**	**Sep-23-15**	**40d**	**40d**	
PIOH Summary	09000	Jul-29-15	Sep-23-15	40d	40d	
Request Public Information Open House (PIOH)	09025	Jul-29-15	Jul-29-15	0d	0d	PROGRAM DELIVERY
Property Research for PIOH	09050	Jul-29-15	Aug-04-15	5d	5d	RIGHT OF WAY
Public Information Open House Advertisement	09100	Aug-12-15	Sep-23-15	30d	30d	DISTRICT OFFICE
Public Information Open House Held	09300	Sep-23-15	Sep-23-15	0d	0d	ENVIRONMENTAL SERVICES
EA		**Jan-26-16**	**Oct-25-17**	**440d**	**440d**	
Draft Environmental Assessment (EA) Development	15600	Jan-26-16	May-17-16	80d	80d	ENVIRONMENTAL SERVICES
Review Local/Consultant Draft EA	15860	Sep-12-16	Nov-07-16	40d	40d	ENVIRONMENTAL SERVICES
Submit Draft EA to FHWA for Approval	15865	Nov-08-16	Feb-08-17	60d	60d	ENVIRONMENTAL SERVICES
FHWA Approval of Draft EA	15900	Feb-08-17	Feb-08-17	0d	0d	ENVIRONMENTAL SERVICES
Develop Revised EA & FONSI	17200	Mar-23-17	Jun-16-17	60d	60d	ENVIRONMENTAL SERVICES
Review Local/Consultant Revised EA, FONSI & Final 4(f) Eval...	17250	Jun-19-17	Jul-31-17	30d	30d	ENVIRONMENTAL SERVICES
Submit Revised EA & FONSI to FHWA for Approval	17300	Aug-01-17	Oct-25-17	60d	60d	ENVIRONMENTAL SERVICES
4F		**Jan-26-16**	**Oct-25-17**	**440d**	**440d**	
Develop Draft Section 4(f) Evaluation	15200	Jan-26-16	Sep-09-16	160d	160d	ENVIRONMENTAL SERVICES
Develop Final Section 4(f) Evaluation	17000	Mar-23-17	Jun-16-17	60d	60d	ENVIRONMENTAL SERVICES
Submit Final 4(f) Evaluation to FHWA for Approval with EA	17350	Aug-01-17	Oct-25-17	60d	60d	ENVIRONMENTAL SERVICES
Public Hearing		**Jan-26-16**	**May-18-17**	**330d**	**330d**	
Property Research for Public Hearing	15950	Jan-26-16	Feb-01-16	5d	5d	RIGHT OF WAY
Public Hearing Advertisement, Preparation & Publication	16000	Feb-09-17	Mar-22-17	30d	30d	DISTRICT OFFICE
Pub Hear Held/Com Resp (EA/FONSI, GEPA)	16200	Mar-23-17	May-18-17	40d	40d	ENVIRONMENTAL SERVICES
Soil Survey		**May-26-16**	**Feb-23-17**	**185d**	**185d**	



WBS / Activity	Activity ID △	Start	Finish	Planned Duration	Remaining Duration	Activity Owned By Office
Soil Survey Summary	80100	May-26-16	Feb-23-17	185d	185d	
Request Soil Survey/Ex Pvmt Eval	80200	May-26-16	May-26-16	0d	0d	PROGRAM DELIVERY
Soil Survey Report Preparation	80600	Jun-03-16	Feb-23-17	180d	180d	MATERIALS OFFICE
Review Local/Consultant Soil Survey	80650	Dec-28-16	Feb-23-17	40d	40d	MATERIALS OFFICE
Railroad Activities		**May-26-16**	**Jun-05-18**	**504d**	**504d**	
Submit Preliminary Plans to Utilities for Impacted Railroads	21500	May-26-16	May-26-16	0d	0d	PROGRAM DELIVERY
Impacted Railroads Approve Design Submittal	82020	Apr-17-17	Apr-17-17	1d	1d	UTILITIES
Railroad Agreements Preparation and Certification	95250	Apr-23-18	Jun-05-18	30d	30d	UTILITIES
Preliminary Plans Phase		**Feb-17-16**	**Apr-14-17**	**291d**	**291d**	
Preliminary Plans Phase Summary	20700	Feb-17-16	Apr-14-17	291d	291d	
Preliminary Roadway Plans	20800	Feb-17-16	Aug-05-16	120d	120d	ROADWAY DESIGN
Request/Receive Utilities First Submission/SUE Coordination	20900	Mar-02-16	May-25-16	60d	60d	PROGRAM DELIVERY
Request/Receive Preliminary Lighting Plans	20940	May-26-16	Jun-23-16	20d	20d	PROGRAM DELIVERY
Request/Receive Constructability Review	21550	May-26-16	Jun-23-16	20d	20d	PROGRAM DELIVERY
Review Local/Consultant Preliminary Plans	24500	Aug-08-16	Sep-02-16	20d	20d	PROGRAM DELIVERY
Preliminary Plans Complete	25000	Jan-04-17	Jan-04-17	0d	0d	ROADWAY DESIGN
Preliminary Bridge Design		**May-26-16**	**Jan-04-17**	**150d**	**150d**	
Preliminary Bridge Design Summary	22000	May-26-16	Jan-04-17	150d	150d	
Request Preliminary Bridge Layout	22100	May-26-16	May-26-16	0d	0d	PROGRAM DELIVERY
Preliminary Bridge Layout Development (non-stream)	22200	May-26-16	Nov-16-16	120d	120d	BRIDGE DESIGN
Review Local/Consultant Preliminary Bridge Plans (non-stream)	22250	Nov-17-16	Jan-04-17	30d	30d	
Bridge Hydraulic Study and Layout Development (over stream)	22300	May-26-16	Nov-16-16	120d	120d	BRIDGE DESIGN
Review Local/Consultant Preliminary Bridge Plans (over stream)	22350	Nov-17-16	Jan-04-17	30d	30d	BRIDGE DESIGN
Bridge Layout Complete	22400	Jan-04-17	Jan-04-17	0d	0d	BRIDGE DESIGN
PFPR		**Mar-03-17**	**Apr-14-17**	**31d**	**31d**	
PM Request PFPR	39500	Mar-03-17	Mar-03-17	0d	0d	PROGRAM DELIVERY
PFPR Summary	40000	Mar-03-17	Apr-14-17	31d	31d	
PFPR Request (OES)	40100	Mar-03-17	Mar-30-17	20d	20d	ENGINEERING SERVICES
PFPR Inspection	40200	Mar-31-17	Mar-31-17	1d	1d	ENGINEERING SERVICES
PFPR Report Preparation	40300	Apr-03-17	Apr-07-17	5d	5d	ENGINEERING SERVICES
PFPR Report Approval and Distribution	40400	Apr-10-17	Apr-10-17	0d	0d	ENGINEERING SERVICES
PM Submits PFPR Responses to OES	40450	Apr-10-17	Apr-10-17	0d	0d	PROGRAM DELIVERY
Verify PFPR Responses	40500	Apr-10-17	Apr-14-17	5d	5d	ENGINEERING SERVICES
PM Distributes PFPR Responses	40550	Apr-14-17	Apr-14-17	0d	0d	PROGRAM DELIVERY

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Location and Design		**Apr-24-17**	**Aug-03-17**	**71d**	**71d**	
Location and Design Summary	60000	Apr-24-17	Aug-03-17	71d	71d	
PM Submit L & D Report	60050	Apr-24-17	Apr-24-17	1d	1d	PROGRAM DELIVERY
L & D Approval	60100	Apr-25-17	May-09-17	10d	10d	DESIGN POLICY & SUPPORT
L & D Approval Advertisement	60500	May-10-17	Aug-03-17	60d	60d	DISTRICT OFFICE
BFI Report		**Jan-05-17**	**Sep-27-17**	**185d**	**185d**	
BFI Report Summary	80700	Jan-05-17	Sep-27-17	185d	185d	
Request BFI	80800	Jan-05-17	Jan-05-17	0d	0d	PROGRAM DELIVERY
BFI Report Preparation	81200	Jan-12-17	Sep-27-17	180d	180d	MATERIALS OFFICE
Review Local/Consultant BFI	81250	Aug-02-17	Sep-27-17	40d	40d	MATERIALS OFFICE
ROW Plans		**Apr-24-17**	**Dec-27-17**	**168d**	**168d**	
ROW Plans Summary	50000	Apr-24-17	Dec-27-17	168d	168d	
R/W Plans Preparation	50100	Apr-24-17	Jun-20-17	40d	40d	ROADWAY DESIGN
Submit Right of Way Plans	50300	Jun-21-17	Jun-21-17	0d	0d	PROGRAM DELIVERY
R/W Plans Final Approval	50400	Oct-26-17	Dec-27-17	40d	40d	RIGHT OF WAY
ROW Acquisition		**Nov-02-17**	**Oct-19-18**	**240d**	**240d**	
ROW Acquisition Summary	70000	Nov-02-17	Oct-19-18	240d	240d	
R/W Estimate for Authorization	70200	Nov-02-17	Dec-18-17	30d	30d	RIGHT OF WAY
Environmental Certification for R/W Authorization	70300	Nov-02-17	Dec-04-17	20d	20d	ENVIRONMENTAL SERVICES
R/W Authorization	70400	Jan-26-18	Jan-26-18	0d	0d	PROGRAMMING
Appraisal and Review	71000	Jan-29-18	May-07-18	70d	70d	RIGHT OF WAY
Stake R/W	72000	May-08-18	Jun-19-18	30d	30d	DISTRICT OFFICE
R/W Negotiations	73000	Jun-20-18	Oct-19-18	85d	85d	RIGHT OF WAY
R/W Plans Revisions (as needed during acquisition phase)	75000	Jan-29-18	Feb-23-18	20d	20d	PROGRAM DELIVERY
Final Design Phase		**Sep-28-17**	**Aug-02-18**	**210d**	**210d**	
Final Design Phase Summary	81300	Sep-28-17	Aug-02-18	210d	210d	
Final Construction Plans	81400	Oct-26-17	Mar-23-18	100d	100d	ROADWAY DESIGN
Pavement Design Preparation, Review and Approval	81600	Oct-26-17	Nov-30-17	23d	23d	MATERIALS OFFICE
Request/Receive Utilities Second Submission	82000	Jan-29-18	Apr-20-18	60d	60d	PROGRAM DELIVERY
Wall Plans Preparation	82500	Dec-22-17	Feb-21-18	40d	40d	BRIDGE DESIGN
Request/Receive Final Lighting Plans	82700	Dec-22-17	Jan-24-18	20d	20d	PROGRAM DELIVERY
Project Manager Final Plan Review	85250	Apr-24-18	May-01-18	5d	5d	PROGRAM DELIVERY
Review Local/Consultant Final Plans	86500	May-02-18	May-30-18	20d	20d	PROGRAM DELIVERY
Final Construction Plans Complete	87000	May-30-18	May-30-18	0d	0d	ROADWAY DESIGN

WBS / Activity	Activity ID △	Start	Finish	Planned Duration	Remaining Duration	Activity Owned By Office	... 2014						2015
							... Jul	Aug	Sep	Oct	Nov	Dec	Jan
Final Bridge Design		**Sep-28-17**	**Apr-23-18**	**140d**	**140d**								
Final Bridge Design Summary	82300	Sep-28-17	Apr-23-18	140d	140d								
Final Bridge Plans Preparation	82400	Sep-28-17	Mar-26-18	120d	120d	BRIDGE DESIGN							
Review Local/Consultant Final Bridge Plans	82430	Mar-27-18	Apr-23-18	20d	20d	BRIDGE DESIGN							
FFPR		**Jun-20-18**	**Aug-02-18**	**31d**	**31d**								
PM Request FFPR	89500	Jun-20-18	Jun-20-18	0d	0d	PROGRAM DELIVERY							
FFPR Summary	90000	Jun-20-18	Aug-02-18	31d	31d	ENGINEERING SERVICES							
FFPR Request (OES)	90100	Jun-20-18	Jul-18-18	20d	20d	ENGINEERING SERVICES							
FFPR Inspection	90200	Jul-19-18	Jul-19-18	1d	1d	ENGINEERING SERVICES							
FFPR Report Preparation	90300	Jul-20-18	Jul-26-18	5d	5d	ENGINEERING SERVICES							
FFPR Report Approval and Distribution	90350	Jul-27-18	Jul-27-18	0d	0d	ENGINEERING SERVICES							
PM Submits FFPR Responses to OES	90375	Jul-27-18	Jul-27-18	0d	0d	PROGRAM DELIVERY							
Verify FFPR Responses (OES)	90400	Jul-27-18	Aug-02-18	5d	5d	ENGINEERING SERVICES							
PM Distributes FFPR Responses	90450	Aug-02-18	Aug-02-18	0d	0d	PROGRAM DELIVERY							
404 Permit		**Jan-29-18**	**Jul-18-18**	**120d**	**120d**								
404 Permit Summary	30000	Jan-29-18	Jul-18-18	120d	120d								
404 Permit Application and Submittal	30100	Jan-29-18	Mar-23-18	40d	40d	ENVIRONMENTAL SERVICES							
404 Permit Review by Resource Agencies	30400	Apr-23-18	Jul-18-18	60d	60d	ENVIRONMENTAL SERVICES							
Review Local/Consultant 404 Permit	30450	Mar-26-18	Apr-20-18	20d	20d	ENVIRONMENTAL SERVICES							
404 Permit Approval	30500	Jul-18-18	Jul-18-18	0d	0d	ENVIRONMENTAL SERVICES							
Final Submittals		**Feb-26-18**	**Jan-28-19**	**229d**	**229d**								
Buffer Variance Applied for	88000	Feb-26-18	Aug-15-18	120d	120d	ENVIRONMENTAL SERVICES							
Submit Corrected FFPR Plans	90500	Aug-23-18	Aug-23-18	0d	0d	PROGRAM DELIVERY							
Final Submittals Summary	95000	Feb-26-18	Jan-28-19	229d	229d								
Submit Final Plans	95100	Nov-02-18	Nov-02-18	0d	0d	PROGRAM DELIVERY							
Environmental Certification for CST Authorization	95200	Aug-24-18	Oct-15-18	35d	35d	ENVIRONMENTAL SERVICES							
Utility Agreements Preparation and Certification	95300	Aug-24-18	Oct-05-18	30d	30d	UTILITIES							
G.O. R/W Certification	95400	Oct-22-18	Oct-25-18	4d	4d	RIGHT OF WAY							
Construction Authorization	95500	Nov-27-18	Nov-27-18	0d	0d	PROGRAMMING							
Project Advertisement	95600	Nov-28-18	Dec-27-18	20d	20d	CONSTRUCTION BIDDING							
Utilities Notice to Proceed	95700	Oct-05-18	Oct-05-18	0d	0d	UTILITIES							
Let Contract	95800	Jan-28-19	Jan-28-19	0d	0d	CONSTRUCTION BIDDING							
CST Activities		**Jan-29-19**	**Aug-31-20**	**400d**	**400d**								
Construction Notice to Proceed	95900	Mar-25-19	Mar-25-19	0d	0d	CONSTRUCTION							

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							... Jul	Aug	Sep	Oct	Nov	Dec	Jan
CST Activity Summary	99000	Jan-29-19	Aug-31-20	400d	400d								
Post-Award Plan Revisions	99100	Jan-29-19	Jan-29-19	0d	0d	ROADWAY DESIGN							
Construction 10% Complete	99210	Mar-26-19	May-21-19	40d	40d	CONSTRUCTION							
Construction 25% Complete	99220	May-22-19	Aug-01-19	50d	50d	CONSTRUCTION							
Construction 50% Complete	99275	Aug-02-19	Dec-12-19	90d	90d	CONSTRUCTION							
Construction 75% Complete	99300	Dec-13-19	Apr-22-20	90d	90d	CONSTRUCTION							
Construction 100% Complete	99400	Apr-23-20	Aug-31-20	90d	90d	CONSTRUCTION							
Construction Final Payment	99500	Aug-31-20	Aug-31-20	0d	0d	CONSTRUCTION							