Airport Capital Improvement Program

1

Airport Capital Improvement Program (ACIP)

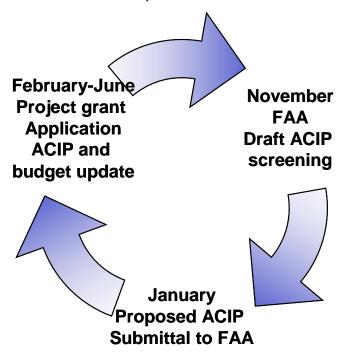
DOT is responsible for operating the Placerville and Georgetown Airports, which includes developing and implementing CIPs for both airports. The CIPs are subject to review, authorization, and funding by the Federal Aviation Administration (FAA). Thus, the CIPs are developed in partnership with the FAA. The FAA funds 90% of all CIP project costs; the State will fund 2.5% of the FAA grant (which may increase to 5%). The Board of Supervisors approved the use of matching funds from the Accumulative Capital Outlay (ACO) fund.

Airport capital improvement projects are prioritized based on several criteria including safety, maintenance, capacity, and whether a project generates revenue – in that order.

DOT CIP Annual Updating Process

All DOT CIP programs are reviewed and updated annually, including revenue estimates, project costs and schedules.

The CIP forms the basis for DOT's budget for the upcoming fiscal year. In the case of the Airport CIP, DOT drafts a proposed list of projects and submits it to the FAA in November for discussion. In January, the FAA provides direction to DOT on which projects it will fund and requests DOT submit grant applications in February so that projects can be initiated in June/July. Simultaneously, DOT presents its CIP recommendations to the Board of Supervisors for discussion and adoption.



2

Airport CIP Projects

The figures below provide timing and location of projects planned in the 5 year Airport CIP.

Airport	Proposed Construction Year	DESCRIPTION	Total Project Cost	FAA Grants	State Grants ¹	Local Funds
Placerville	2012/2013	Habitat/Security Fence and Gates 93124	\$623,000	\$560,700	\$14,018	\$48,282
Placerville	2012/2013	Water Line and Fire Hydrant to New Apron Area 93122	\$172,000	\$154,800	\$3,870	\$13,330
Placerville	2012/2013	Crack Seal and Remark Runway 5-23, Taxiways, Aprons, and Tee Hangar Taxilanes 93123	\$290,000	\$261,000	\$6,525	\$22,475
Georgetown	2012/2013	Change Runway End Identification Markings and Signs Required by Changes in Magnetic Declination (FAA Required) 93526	\$44,000	\$39,600	\$990	\$3,410
Georgetown	2012/2013	Crack Seal, Joint Seal and Mark Runway, Taxiways, Aprons, and Tee Hangar Taxilanes 93527	\$122,000	\$109,800	\$2,745	\$9,455
Totals			\$1,251,000	\$1,125,900	\$28,148	\$96,952

¹Assumes 2.5% of FAA Grants, but may be up to 5% (To Be Determined)

The individual project summaries which follow are grouped by airport and provide detailed descriptions, timing, cost and revenue information. The "Revenues" section of each project summary includes anticipated grants from the FAA along with matching funds from ACO, airport operations (i.e., "Enterprise funds"), or "To Be Determined" (for cases in which matching funds have not yet been identified). The "Expenditures" section of each project summary includes the various types of costs planned to be incurred for each project. These are described briefly below:

- "Planning/Env Staff" and "Planning/Env Consultant": Typically the first step in the project delivery process, including all costs related to planning the project including the preliminary design and research required to complete the environmental analysis. "- Staff" refers to the cost for DOT staff, while "- Consultant" includes all other costs (e.g., staff time from non-DOT departments, external consulting firms which specialize in environmental analysis, rental of monitoring equipment, etc.)
- "Design Staff" and "Design Consultant": Includes all costs related to creating the project plans, specifications, and engineer's cost estimates to make a project bid-

3

ready. This phase usually begins in earnest after environmental analysis has been certified by the Board of Supervisors. "- Staff" refers to the cost for DOT staff while "- Consultant" includes all other costs.

- "Construction Mgmt Staff", "Construction Mgmt Consultant": Includes all costs related to managing, overseeing and inspecting a project once the project has been bid and awarded to an external firm for construction. "- Staff" refers to the cost for DOT staff while "- Consultant" includes all other costs.
- "Direct Construction Costs": Refers to the actual cost to build the project.

Future Projects

The ACIP includes projects beyond the next 5 years in its future program, as budgets are generally not solidified enough to include these projects in the current CIP. Following the 5 year ACIP is a summary of one future project currently planned at the Georgetown Airport, which is expected to be built some time beyond fiscal year 2020/2021. The timing, costs and revenues for this project are rough approximations at this time. The future summary includes total projected costs, including funds spent to date.

4

5 Year ACIP Project Index

Project			
Number	Project Description	Total Cost	Page Number
Airports	s - Georgetown		
	Project Summary Table - Georgetown Airport		7
93526	Change Runway End Identification Markings and Signs	\$44,000	8
93527	Crack Seal, Joint Seal and Mark Runway, Taxiways, Aprons and Tee Hanger Taxilanes	\$122,000	10
	Georgetown Subtotal	\$166,000	
	Georgetown Airport - Cost Estimate by Phase Summary	\$166,000	12
	Georgetown Airport - Revenue Source Summary	\$166,000	13
Airports	s - Placerville		
	Project Summary Table - Placerville Airport		15
93129	Crack Seal and Remark Runway 5-23, Taxiways, Aprons and Tee Hanger Taxilanes	\$290,000	16
93124	Habitat/Security Fence and Gates	\$623,000	18
93122	Water Line and Fire Hydrant to New Apron Area	\$172,000	20
	Placerville Subtotal	\$1,251,000	
	Placerville Airport - Cost Estimate by Phase Summary	\$1,251,000	22
	Placerville Airport - Revenue Source Summary	\$1,251,000	23

5

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Project Summary Table - Airports-Georgetown

C = Construction

 \boxed{P} = Planning/Environmental \boxed{D} = Design \boxed{R} = Right of Way

* = Bridge Projects

	Project#	Name	Total Cost (\$M)	11/12	12/13	13/14	14/15	15/16	16/17-20/21	Future	ē
124		93526 Change Runway End Identification Markings and Signs	0.04		0						
125	1	93527 Crack Seal, Joint Seal and Mark Runway, Taxiways, Aprons and Tee Hanger Taxilanes	0.12		0						
126		93520 Construction of AWOS	0.26								O
127		93525 West Side Development Phase 1	1.89							Ω	O
128	935GA10	128 935GA10 Nested Hangars	0.92							О	O
129	935GA6	935GA6 West Side Development Phase 2	1.56							Ω	O
130		935GA7 West Access Road	1.35							О	O
131		935GA9 West Taxiway Phase 2	1.25							О	O
132		93523 Airport Layout Plan Update - Georgetown	0.04							<u>_</u>	
133	93524	93524 West Taxiway Phase 1	0.12							Δ	

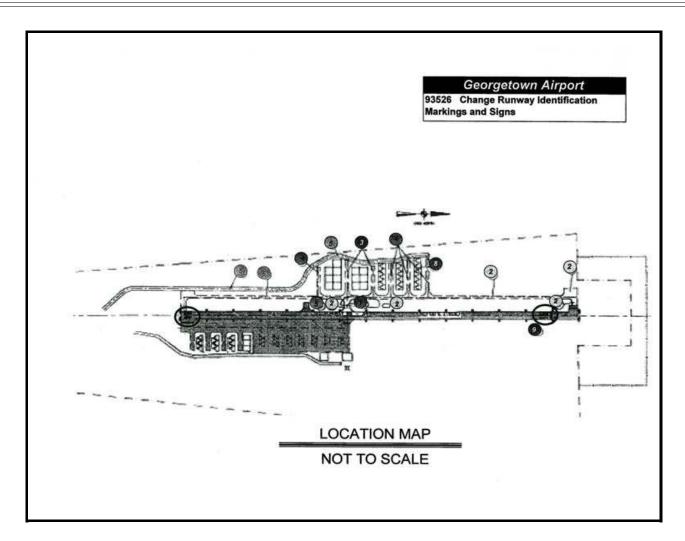


Change Runway End Identification Markings and Signs

CIP Project Summary



Project No: 93526 Type: Airports Supervisor District(s) 4



Project Description:

Georgetown Airport - The migration of the north magnetic pole has been such that the identification numbers on the runway will have to be changed. The current numbers are "16-34" and they need to be changed to "17-35". This project will consist of removing the existing runway number markings and repainting the new runway number markings. In addition the hold bars at the airport are 6" wide and the new FAA standards are 12" wide hold bars. This project will also include removing the existing hold bars and repainting new hold bars. All existing markings are old and faded so new paint will be applied to all existing markings.

Original Budget: \$44,000 Expenses to Date: \$0 Project Initiation Date: 04/17/10



Change Runway End Identification Markings and Signs

Financing Plan & Tentative Schedule



Project No: 93526 **Type: Airports** Supervisor District(s) 4

All Figures in Thousands

			<u> </u>						
Revenue Funding Source	Prior FY	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17- 20/21	Future	Total
ACO - Accumulative Capital Outlay	\$0	\$0	\$3	\$0	\$0	\$0	\$0	\$0	\$3
FAA-Anticipated	<i>\$0</i>	\$0	\$40	\$0	\$0	\$0	\$0	\$0	\$40
State Aeronautics Division	\$0	\$0	\$1	\$0	\$0	\$0	\$0	\$0	\$1
Total	\$0	\$0	\$44	\$0	\$0	\$0	\$0	\$0	\$44

All Figures in Thousands

Expenditures	Prior FY	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17- 20/21	Future	Total
Design - Consultant	\$0	\$0	\$3	\$0	\$0	\$0	\$0	\$0	\$3
Design - Staff	\$0	\$0	\$1	\$0	\$0	\$0	\$0	\$0	\$1
Construction Mgmt - Consultant	\$0	\$0	\$3	\$0	\$0	\$0	\$0	\$0	\$3
Construction Mgmt - Staff	\$0	\$0	\$1	\$0	\$0	\$0	\$0	\$0	\$1
Direct Construction Costs	\$0	\$0	\$36	\$0	\$0	\$0	\$0	\$0	\$36
Total	\$0	\$0	\$44	\$0	\$0	\$0	\$0	\$0	\$44

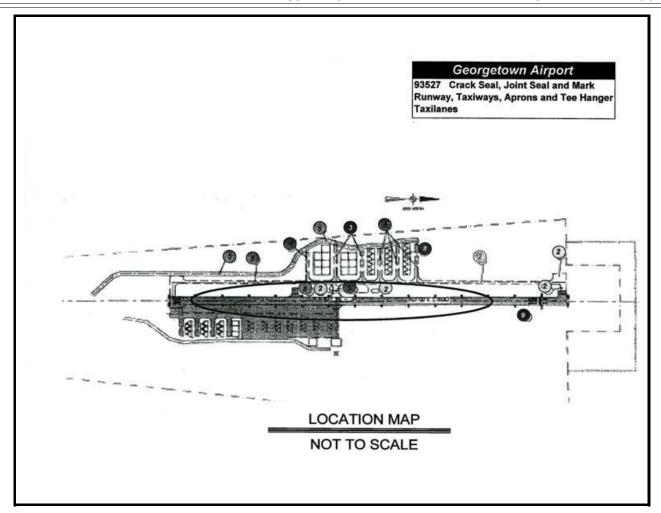
Project Schedule	Prior FY	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17- 20/21	Future	
Planning/Environmental Design									
Right Of Way Construction									



Crack Seal, Joint Seal and Mark Runway, Taxiways, **Aprons and Tee Hanger Taxilanes CIP Project Summary**



Project No: 93527 **Type: Airports** Supervisor District(s) 4



Project Description:

Georgetown Airport - The taxiways, apron and tee hanger tailanes were crack sealed or slurry sealed in 2006. It is proposed in this project to shape the cracks to receive joint seal and then seal the cracks. In order to protect the bituminous surface course materials placed on the runway from cracking due to thermal stresses, a joint pattern was installed in the runway pavements with a spacing of 15 - 18 feet in both directions. Normal wear has removed a portion of the seal on the runway and portions of the seal have separated from the pavement. It is important for the performance and maintenance of this airport pavement that these seals be maintained in good condition. It is therefore, proposed to reseal the joints on the runway.

Expenses to Date: \$0 Project Initiation Date: 04/17/10 Original Budget: \$122,000



Crack Seal, Joint Seal and Mark Runway, Taxiways, Aprons and Tee Hanger Taxilanes



Financing Plan & Tentative Schedule

Project No: 93527 Type: Airports Supervisor District(s) 4

All Figures in Thousands

Revenue by Funding Source	Prior FY	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17- 20/21	Future	Total
ACO - Accumulative Capital Outlay	\$0	\$0	\$9	\$0	\$0	\$0	\$0	\$0	\$9
FAA-Anticipated	\$0	\$0	\$110	\$0	\$0	\$0	\$0	\$0	\$110
State Aeronautics Division	\$0	\$0	\$3	\$0	\$0	\$0	\$0	\$0	\$3
Total	\$0	\$0	\$122	\$0	\$0	\$0	\$0	\$0	\$122

All Figures in Thousands

Expenditures	Prior FY	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17- 20/21	Future	Total
Design - Consultant	\$0	\$0	\$8	\$0	\$0	\$0	\$0	\$0	\$8
Design - Staff	\$0	\$0	\$2	\$0	\$0	\$0	\$0	\$0	\$2
Construction Mgmt - Consultant	\$0	\$0	\$8	\$0	\$0	\$0	\$0	\$0	\$8
Construction Mgmt - Staff	\$0	\$0	\$3	\$0	\$0	\$0	\$0	\$0	\$3
Direct Construction Costs	\$0	\$0	\$100	\$0	\$0	\$0	\$0	\$0	\$100
Total	\$0	\$0	\$122	\$0	\$0	\$0	\$0	\$0	\$122

Project Schedule	Prior FY	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17- 20/21	Future	
Planning/Environmental									
Design									
Right Of Way									
Construction									



Cost Estimate by Phase Summary Airports-Georgetown



All Figures In Thousands

	Prior	11/12	12/13	13/14	14/15	15/16	16/17- 20/21	Future	Total
Construction Mgmt - Consultant	0	0	11	0	0	0	0	736	747
Construction Mgmt - Staff	0	0	5	0	0	0	0	249	254
Design - Consultant	0	0	11	0	0	0	0	1,239	1,250
Design - Staff	0	0	3	0	0	0	0	283	286
Direct Construction Costs	0	0	136	0	0	0	0	4,817	4,953
Planning/Env - Consultant	0	0	0	0	0	0	0	28	28
Planning/Env - Staff	0	0	0	0	0	0	0	22	22
Totals	0	0	166	0	0	0	0	7,374	7,540



Revenue Source Summary Airports-Georgetown



All Figures In Thousands

	Prior	11/12	12/13	13/14	14/15	15/16	16/17- 20/21	Future	Total
ACO - Accumulative Capital Outlay	0	0	13	0	0	0	0	0	13
Anticipated Grant	0	0	0	0	0	0	0	13	13
FAA-Anticipated	0	0	149	0	0	0	0	6,650	6,799
State Aeronautics Division	0	0	4	0	0	0	0	0	4
To Be Determined	0	0	0	0	0	0	0	711	711
Totals	0	0	166	0	0	0	0	7,374	7,540

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Project Summary Table - Airports-Placerville

C = Construction

 P
 = Planning/Environmental
 D
 = Design
 R
 = Right of Way

* = Bridge Projects

<u> </u>	Project #	Name	Total Cost (\$M)	11/12	12/13	<u>8</u>	13/14	14/15	15/16	16/17-20/21		Future
116	93122	93122 Water Line and Fire Hydrant to New Apron Area	0.17		Ω	O						
117	l	93124 Habitat/Security Fence and Gates	0.62		۵	O						
118	93129	93129 Crack Seal and Remark Runway 5-23, Taxiways, Aprons and Tee Hanger Taxilanes	0.29		۵	O						
119	93126	93126 Tee Hangar Site Development Phase 2	3.13								П	O
120	93127	93127 Runway Exit Taxiway East End	0.26								Р	O
121	93128	93128 16 Unit Nested Tee Hangar	1.00									O
122	931PA5	122 931PA5 Taxiway Edge Lights	0.49								Р	O
123	931PA2	123 931PA2 Airport Lavout Plan Update - Placerville	0.04								۵	

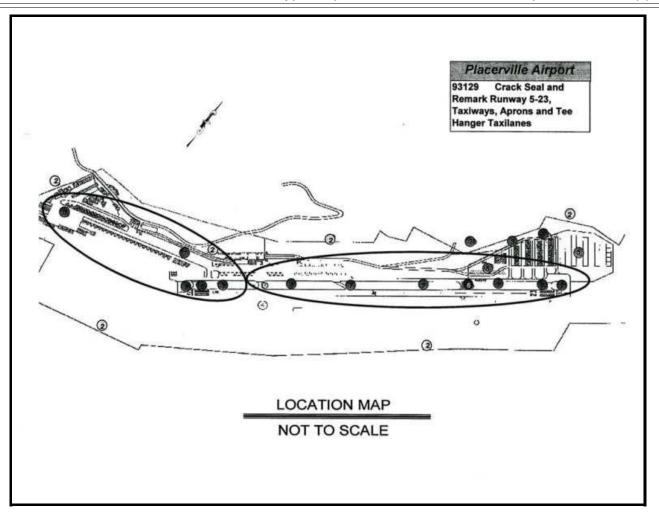
15



Crack Seal and Remark Runway 5-23, Taxiways, Aprons and Tee Hanger Taxilanes **CIP Project Summary**



Project No: 93129 Type: Airports Supervisor District(s) 3



Project Description:

Placerville Airport - All pavements at the airport were crack sealed or slurry sealed in 2005 or 2009. Several new cracks have developed in the AC pavement. It is proposed in this project to shape the cracks to receive joint seal and then seal the cracks. All pavement areas will be remarked.

Original Budget: \$98,000 Expenses to Date: \$0 Project Initiation Date: 05/05/09



Crack Seal and Remark Runway 5-23, Taxiways, Aprons and Tee Hanger Taxilanes



Financing Plan & Tentative Schedule

Project No: 93129 Type: Airports Supervisor District(s) 3

All Figures in Thousands

Revenue by Funding Source	Prior FY	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17- 20/21	Future	Total
ACO - Accumulative Capital Outlay	\$0	\$0	\$22	\$0	\$0	\$0	\$0	\$0	\$22
FAA-Anticipated	\$0	\$0	\$261	\$0	\$0	\$0	\$0	\$0	\$261
State Aeronautics Division	\$0	\$0	\$7	\$0	\$0	\$0	\$0	\$0	\$7
Total	\$0	\$0	\$290	\$0	\$0	\$0	\$0	\$0	\$290

All Figures in Thousands

Expenditures	Prior FY	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17- 20/21	Future	Total
Design - Consultant	\$0	\$0	\$19	\$0	\$0	\$0	\$0	\$0	\$19
Design - Staff	\$0	\$0	\$5	\$0	\$0	\$0	\$0	\$0	\$5
Construction Mgmt - Consultant	\$0	\$0	\$20	\$0	\$0	\$0	\$0	\$0	\$20
Construction Mgmt - Staff	\$0	\$0	\$8	\$0	\$0	\$0	\$0	\$0	\$8
Direct Construction Costs	\$0	\$0	\$238	\$0	\$0	\$0	\$0	\$0	\$238
Total	\$0	\$0	\$290	\$0	\$0	\$0	\$0	\$0	\$290

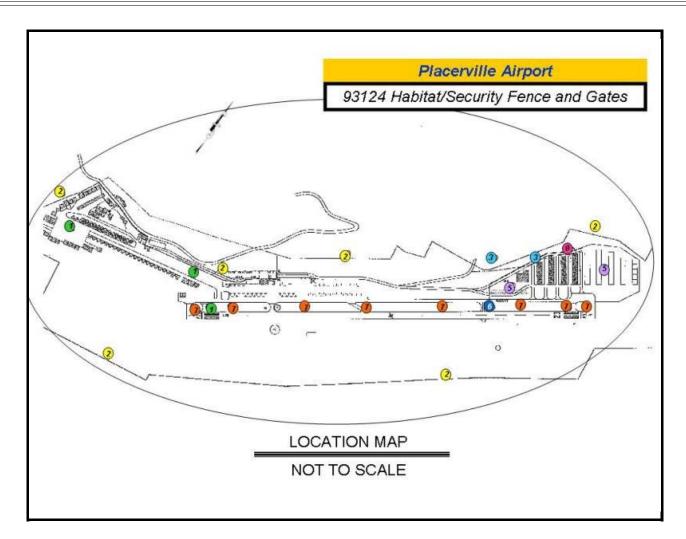
Project Schedule	Prior FY	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17- 20/21	Future	
Planning/Environmental									
Design									
Right Of Way									
Construction									



Habitat/Security Fence and Gates CIP Project Summary



Project No: 93124 Type: Airports Supervisor District(s) 3



Project Description:

Placerville Airport - This project includes construction of a perimeter fence and gates around the airport's operational area. The fence is currently planned to be 6 feet high with 2 strands of barbwire. The fencing perimeter is approximately 2 miles in length. Staff is currently taking photos of the wildlife that routinely crosses the airport's runways, to support a request for a higher "habitat fence" (8 foot with 2 strands of barbwire) which would be more secure than a 6 foot high fence. (The FAA has agreed to review this change when provided with photo evidence.) A grant has already been obtained from the FAA for the preliminary engineering. DOT's Survey team will collect the survey data needed for the project's design phase.

Original Budget: \$616,000 Expenses to Date: \$26,423 Project Initiation Date: 05/05/09



Habitat/Security Fence and Gates Financing Plan & Tentative Schedule



Project No: 93124 **Type: Airports** Supervisor District(s) 3

All Figures in Thousands

Revenue Funding Source	Prior FY	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17- 20/21	Future	Total
ACO - Accumulative Capital Outlay	\$0	\$0	<i>\$4</i> 8	\$0	\$0	\$0	\$0	\$0	\$ 4 8
FAA-Anticipated	\$0	\$0	\$537	\$0	\$0	\$0	\$0	\$0	\$537
Placerville Airport Enterprise Fund	\$26	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26
State Aeronautics Division	\$0	\$0	\$12	\$0	\$0	\$0	\$0	\$0	\$12
Total	\$26	\$0	\$596	\$0	\$0	\$0	\$0	\$0	\$623

All Figures in Thousands

Expenditures	Prior FY	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17- 20/21	Future	Total
Planning/Env - Staff	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Design - Consultant	\$0	\$0	\$57	\$0	\$0	\$0	\$0	\$0	\$57
Design - Staff	\$26	\$0	\$17	\$0	\$0	\$0	\$0	\$0	\$44
Design Engineering & Admin - Staff	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction Mgmt - Consultant	\$0	\$0	\$7	\$0	\$0	\$0	\$0	\$0	\$7
Construction Mgmt - Staff	\$0	\$0	\$4	\$0	\$0	\$0	\$0	\$0	\$4
Direct Construction Costs	\$0	\$0	\$511	\$0	\$0	\$0	\$0	\$0	\$511
Total	\$26	\$0	\$596	\$0	\$0	\$0	\$0	\$0	\$623

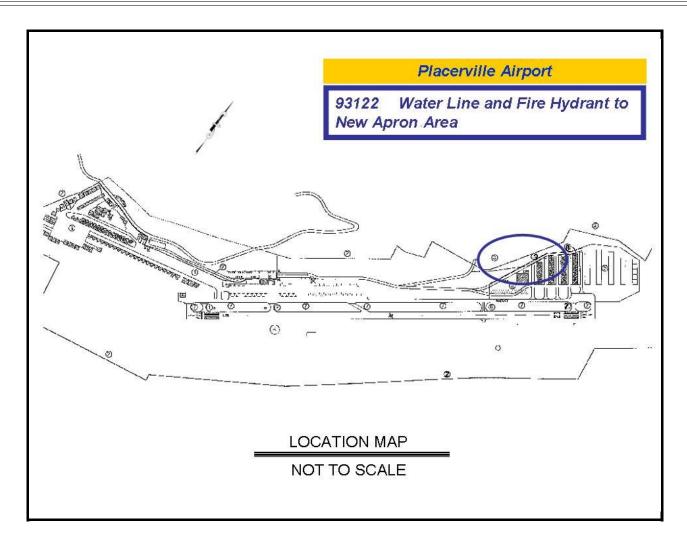
Project Schedule	Prior FY	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17- 20/21	Future	
Planning/Environmental									
Design									
Right Of Way									
Construction									



Water Line and Fire Hydrant to New Apron Area CIP Project Summary



Project No: 93122 Type: Airports Supervisor District(s) 3



Project Description:

Placerville Airport - The Airport Layout Plan for this airport forecasts a need for additional hangars in the future (See Project No. 93128). Fire protection is required be able to develop the northeast ramp area of the airport to add new hangars. This project includes construction of a new 10-inch water line running 1200 feet from existing facilities plus three new fire hydrants. These fire hydrants will be located along the south end of the tee hangar development area. Provisions will be made to be able to add more hydrants along the edge of the aircraft parking apron in the future when they are needed.

Original Budget: \$165,000 Expenses to Date: \$0 Project Initiation Date: 05/05/09



Water Line and Fire Hydrant to New Apron Area

Financing Plan & Tentative Schedule



Project No: 93122 Type: Airports Supervisor District(s) 3

All Figures in Thousands

			<u> </u>						
Revenue Funding Source	Prior FY	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17- 20/21	Future	Total
ACO - Accumulative Capital Outlay	\$0	\$0	\$13	\$0	\$0	\$0	\$0	<i>\$0</i>	\$13
FAA-Anticipated	<i>\$0</i>	\$0	\$1 <i>5</i> 5	\$0	\$0	\$0	\$0	\$0	<i>\$15</i> 5
State Aeronautics Division	\$0	\$0	\$4	\$0	\$0	\$0	\$0	\$0	\$4
Total	\$0	\$0	\$172	\$0	\$0	\$0	\$0	\$0	\$172

All Figures in Thousands

Expenditures	Prior FY	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17- 20/21	Future	Total
Design - Consultant	\$0	\$0	\$19	\$0	\$0	\$0	\$0	\$0	\$19
Design - Staff	\$0	\$0	\$12	\$0	\$0	\$0	\$0	\$0	\$12
Construction Mgmt - Consultant	\$0	\$0	\$20	\$0	\$0	\$0	\$0	\$0	\$20
Construction Mgmt - Staff	\$0	\$0	\$8	\$0	\$0	\$0	\$0	\$0	\$8
Direct Construction Costs	\$0	\$0	\$113	\$0	\$0	\$0	\$0	\$0	\$113
Total	\$0	\$0	\$172	\$0	\$0	\$0	\$0	\$0	\$172

Project Schedule	Prior FY	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17- 20/21	Future	
Planning/Environmental									
Design									
Right Of Way									
Construction									



Cost Estimate by Phase Summary Airports-Placerville



All Figures In Thousands

	Prior	11/12	12/13	13/14	14/15	15/16	16/17- 20/21	Future	Total
Construction Mgmt - Consultant	0	0	47	0	0	0	0	408	455
Construction Mgmt - Staff	0	0	20	0	0	0	0	120	140
Design - Consultant	0	0	95	0	0	0	0	779	874
Design - Staff	26	0	34	0	0	0	0	194	255
Design Engineering & Admin - Staff	0	0	0	0	0	0	0	0	0
Direct Construction Costs	0	0	862	0	0	0	0	3,362	4,224
Planning/Env - Consultant	0	0	0	0	0	0	0	30	30
Planning/Env - Staff	0	0	0	0	0	0	0	28	28
Totals	26	0	1,058	0	0	0	0	4,921	6,006



Revenue Source Summary Airports-Placerville



All Figures In Thousands

	Prior	11/12	12/13	13/14	14/15	15/16	16/17- 20/21	Future	Total
ACO - Accumulative Capital Outlay	0	0	83	0	0	0	0	0	84
FAA-Anticipated	0	0	952	0	0	0	0	4,429	5,381
Placerville Airport Enterprise Fund	26	0	0	0	0	0	0	0	26
State Aeronautics Division	0	0	22	0	0	0	0	0	22
To Be Determined	0	0	0	0	0	0	0	492	492
Totals	26	0	1,058	0	0	0	0	4,921	6,006

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Summary of Future Airport Projects

Department of Transportation 2012 Capital Improvement Program Summary of Future Program

(by Type)

Future

irports		
93520 - Construction of AWOS Georgetown Airport		
Direct Construction Costs	\$210,000	
Construction Mgmt - Staff	\$52,000	
Total Project #93520	\$262,000	
93523 - Airport Layout Plan Update - Georgetown	•	
Georgetown Airport		
Planning/Env - Consultant	\$28,000	
Planning/Env - Staff	\$7,000	
Total Project #93523	\$35,000	
93524 - West Taxiway Phase 1		
Georgetown Airport		
Design - Consultant	\$92,000	
Design - Staff	\$23,000	
Total Project #93524	\$115,000	
93525 - West Side Development Phase 1		
Georgetown Airport		
Design - Consultant	\$250,000	
Design - Staff	\$63,000	
Direct Construction Costs	\$1,264,000	
Construction Mgmt - Consultant	\$250,000	
Construction Mgmt - Staff	\$66,000	
Total Project #93525	\$1,893,000	
935GA10 - Nested Hangars		
Georgetown Airport		
Planning/Env - Staff	\$5,000	
Design - Consultant	\$198,000	
Design - Staff	\$22,000	
Direct Construction Costs	\$621,000	
Construction Mgmt - Consultant	\$50,000	
Construction Mgmt - Staff	\$19,000	
Total Project #935GA10	\$915,000	
935GA6 - West Side Development Phase 2		
Georgetown Airport		
Design - Consultant	\$264,000	
Design - Staff	\$66,000	
Direct Construction Costs	\$984,000	
Construction Mgmt - Consultant	\$200,000	
Construction Mgmt - Staff	\$46,000	
Total Project #935GA6	\$1,560,000	

Department of Transportation 2012 Capital Improvement Program Summary of Future Program

(by Type)

	<u>Future</u>
35GA7 - West Access Road	
Gorgetown Airport	
Planning/Env - Staff	\$5,000
Design - Consultant	\$227,000
Design - Staff	\$57,000
Direct Construction Costs	\$954,000
Construction Mgmt - Consultant	\$86,000
Construction Mgmt - Staff	\$20,000
Total Project #935GA7	\$1,349,000
35GA9 - West Taxiway Phase 2	
Georgetown Airport	
Planning/Env - Staff	\$5,000
Design - Consultant	\$208,000
Design - Staff	\$52,000
Direct Construction Costs	\$784,000
Construction Mgmt - Consultant	\$150,000
Construction Mgmt - Staff	\$46,000
Total Project #935GA9	\$1,245,000
tal Airports	\$7,374,000

27

Department of Transportation 2012 Capital Improvement Program Summary of Future Program

(by Type)

Future

irports-Placerville	
Airports	
93126 - Tee Hangar Site Development Phase 2 Placerville Airport	_
Planning/Env - Staff	\$10,000
Design - Consultant	
Design - Consultant Design - Staff	\$499,000 \$424,000
Direct Construction Costs	\$124,000 \$3,350,000
Construction Mgmt - Consultant	\$2,250,000
Construction Mgmt - Staff	\$200,000 \$50,000
Total Project #93126	\$3,133,000
93127 - Runway Exit Taxiway East End	
Placerville Airport	
Planning/Env - Staff	\$7,000
Design - Consultant	\$42,000
Design - Staff	\$10,000
Direct Construction Costs	\$160,000
Construction Mgmt - Consultant	\$30,000
Construction Mgmt - Staff	\$10,000
Total Project #93127	\$259,000
93128 - 16 Unit Nested Tee Hangar	
Placerville Airport	
Design - Consultant	\$160,000
Design - Staff	\$40,000
Direct Construction Costs	\$640,000
Construction Mgmt - Consultant	\$120,000
Construction Mgmt - Staff	\$40,000
Total Project #93128	\$1,000,000
931PA2 - Airport Layout Plan Update - Placerville	
Placerville Airport	
Planning/Env - Consultant	\$30,000
Planning/Env - Staff	\$8,000
Total Project #931PA2	\$38,000
931PA5 - Taxiway Edge Lights Placerville Airport	
Planning/Env - Staff	\$3,000
Design - Consultant	\$78,000
Design - Staff	\$20,000
Direct Construction Costs	\$312,000
Construction Mgmt - Consultant	\$58,000
Construction Mgmt - Staff	\$20,000
Total Project #931PA5	\$491,000
	\$4,004,000
otal Airports	\$4,921,000