# Airport Capital Improvement Program (ACIP)

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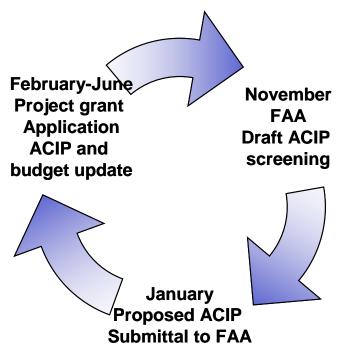
DOT is responsible for operating the Placerville and Georgetown Airports, which includes developing and implementing both Airports' CIPs. The Airports' CIPs are subject to review, authorization, and funding by the Federal Aviation Administration (FAA). Thus, the Airports' CIPs are developed in partnership with the FAA. The FAA funds 95% of all CIP project costs; the result is a local match requirement of 5%. DOT strives to develop the local match from fund balances generated by airport operations such as fuel sales and hangar leases. The Placerville Airport has enough operations revenue for local match requirements. However, the Georgetown Airport has historically received an augmentation from the County's General Fund which is handled on a year by year basis through the annual budget process.

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 and project costs and schedules.

The CIP forms the basis for DOT's budget for the upcoming fiscal year. In the case of 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 can fund and requests DOT to submit grant applications in February so that projects can be initiated in June/July. Simultaneously, DOT is presenting its recommendations to the Board of Supervisors for discussion and adoption in February.



# 2010 Georgetown Airport CIP

Number	County Project No.	Proposed Construction Year	Description
1	93522	2010	Regrade Along Edge of Runway
2	93524	2013/2014	West Taxiway Phase 1
3	93525	2014/2015	West Side Development Phase 1
4	935GA6	2015/2016	West Side Development Phase 2
5	935GA7	2017	West Access Road
9	93523	2017	Airport Layout Plan Update
7	6 <b>9</b> 35GA9	2018	West Taxiway Phase 2
8	935GA10	2019	Hangars – 10 Nested
9	93520	2020	Construct New Automated Weather Observation Station

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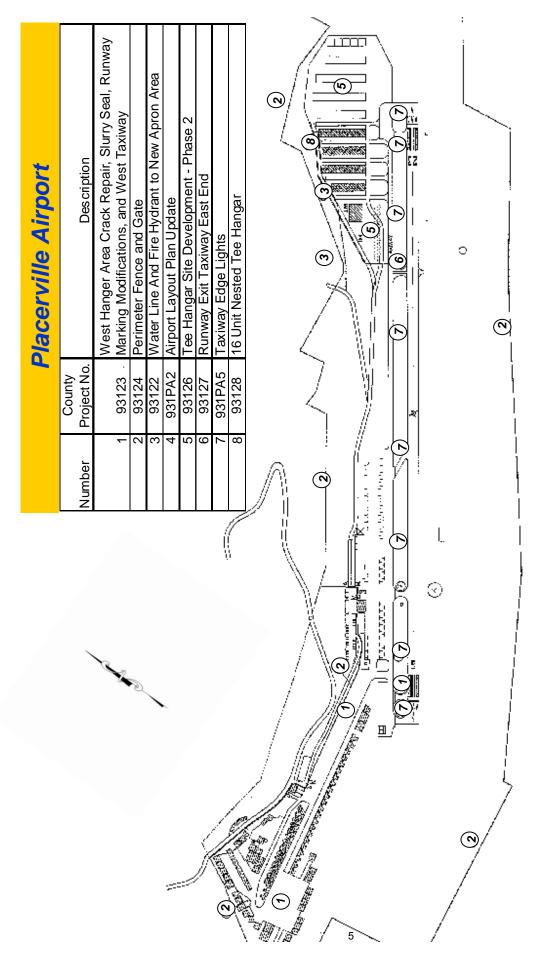
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Georgetown Airport	Description	Regrade Along Edge of Runway	West Taxiway Phase 1	West Side Development Phase 1	West Side Development Phase 2	West Access Road	Airport Layout Plan Update	West Taxiway Phase 2	Hangars – 10 Nested	Construct New Automated Weather Observation Station		
eorgeta	Proposed Construction Year	2010	2013/2014	2013/2014	2015/2016	2017	2017	2018	2019	2020	34	į
9	County Project No.	93522	93524	93525	935GA6	935GA7	93523	935G A9	935GA10	93520		<i>i</i>
	Number	~	2	က	4	2	9	7	80	6	3	10-0263.M.4

# 2010 Placerville Airport CIP

Description	West Hangar Area Crack Repair, Slurry Seal, Runway	Marking Modifications, and West Taxiway	Perimeter Fence and Gates	Water Line and Fire Hydrant to New Apron Area	Airport Layout Plan Update	Tee Hangar Site Development - Phase 2	Runway Exit Taxiway East End	Taxiway Edge Lights	16 - Unit Nested Tee Hanger
Proposed Construction Year		2010	2010	2011	2014	2014	2016	2016	2017
Project #		93123	93124	93122	931PA2	93126	93127	931PA5	93128
Number		_	2	3	4	5	9	7	8

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# Project Index

Project Number	Project Description	Total Cost	Page Number
Airports-Ge	· ·		
93523	Airport Layout Plan Update - Georgetown	\$35,000	7
935GA10	Nested Hangars	\$915,000	9
93522	Regrade Along Edge of Runway Safety Area	\$152,250	11
935GA7	West Access Road	\$1,349,000	13
93525	West Side Development Phase 1	\$1,893,000	15
935GA6	West Side Development Phase 2	\$1,560,000	17
93524	West Taxiway Phase 1	\$115,000	19
935GA9	West Taxiway Phase 2	\$1,245,000	21
	Georgetown Subtotal:	\$7,264,250	
	Georgetown Airport - Cost Estimate by Phase Summary	\$7,264,250	23
Airports-Pla	Georgetown Airport - Revenue Source Summary	\$7,264,250	24
1		<b>#4</b> 000 000	٥٢
93128	16 Unit Nested Tee Hangar	\$1,000,000	25
931PA2	Airport Layout Plan Update - Placerville	\$38,000	27
93124	Perimeter Fence and Gates	\$698,000	29
93127	Runway Exit Taxiway East End	\$259,000	31
931PA5	Taxiway Edge Lights	\$491,000	33
93126	Tee Hangar Site Development Phase 2	\$3,133,000	35
93122	Water Line and Fire Hydrant to New Apron Area	\$165,000	37
93123	West Hangar Area Crack Repair and Slurry Seal	\$296,500	39
	Placerville Subtotal:	\$6,080,500	
	Placerville - Cost Estimate by Phase Summary	\$6,080,500	41
	Placerville - Revenue Source Summary	\$6,080,500	42
	Total Airports:	\$13,344,750	

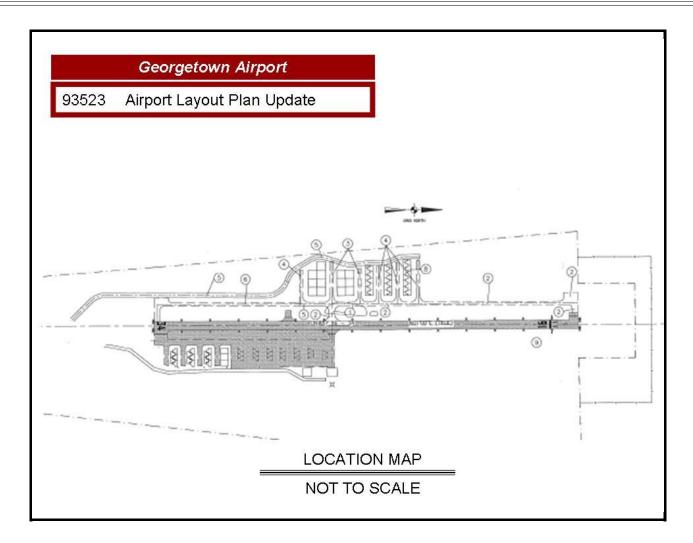
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# Airport Layout Plan Update - Georgetown CIP Project Summary



Project No: 93523 Type: Airports Supervisor District(s) 4



# **Project Description:**

Georgetown Airport - The ability to obtain Airport Grants from the FAA is dependent on the Airport Layout Plan (ALP) being up to date on the proper layout of the future projects proposed for construction and to show all previous projects and existing structures. The ALP should be updated every 10 years or when more than 10% facility planning changes have occurred.



# Airport Layout Plan Update - Georgetown

# Financing Plan & Tentative Schedule



Project No: 93523 Type: Airports Supervisor District(s) 4

# All Figures in Thousands

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
FAA	\$0	\$0	\$0	\$0	\$0	\$0	\$35	\$0	\$35
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$35	\$0	\$35

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Planning/Env - Consultant	\$0	\$0	\$0	\$0	\$0	\$0	\$35	\$0	\$35
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$35	\$0	\$35

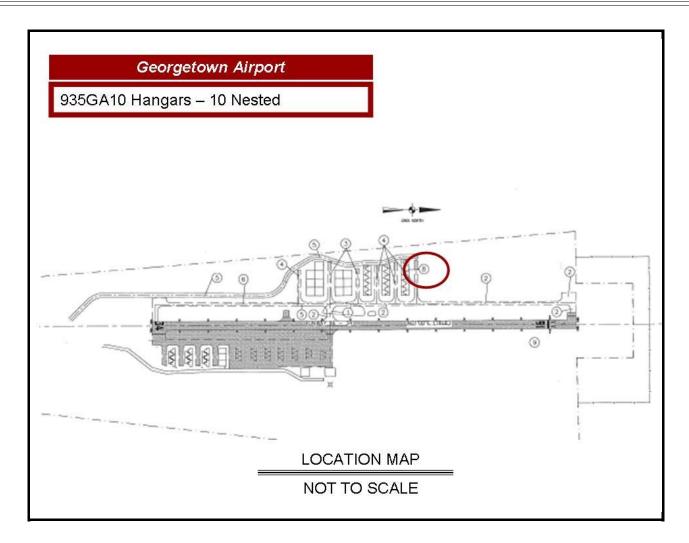
Project Schedule	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
Planning/Environmental Design Right Of Way Construction									



# **Nested Hangars CIP Project Summary**



Project No: 935GA10 Type: Airports Supervisor District(s) 4



# **Project Description:**

Georgetown Airport - Construct a 10-unit nested hangar. The income from rental of these hangars will assist in making the airport more self-sufficient.



# Nested Hangars Financing Plan & Tentative Schedule



Project No: 935GA10 Type: Airports Supervisor District(s) 4

# All Figures in Thousands

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Anticipated Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$46	\$0	<i>\$46</i>
FAA-Anticipated	\$0	<i>\$0</i>	\$0	\$0	\$0	\$0	\$869	\$0	\$869
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$915	\$0	\$915

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Planning - Staff	\$0	\$0	\$0	\$0	\$0	\$0	\$5	\$0	\$5
Design - Consultant	\$0	\$0	\$0	\$0	\$0	\$0	\$220	\$0	\$220
Direct Construction Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$690	\$0	\$690
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$915	\$0	\$915

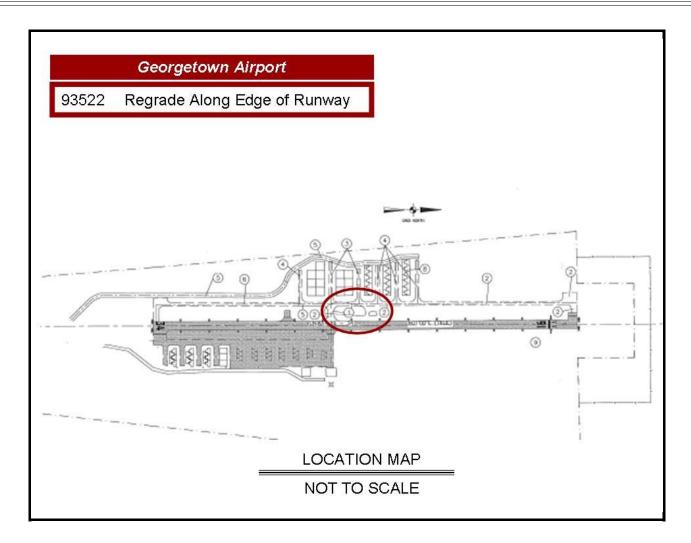
<b>Project Schedule</b>	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
Planning/Environmental									
Design									
Right Of Way									
Construction									



# Regrade Along Edge of Runway Safety Area CIP Project Summary



Project No: 93522 Type: Airports Supervisor District(s) 4



### **Project Description:**

Georgetown Airport - A large hole used in the past for excavation material exists on the west edge of runway 16 - 34 and has been deemed a safety hazard by the State Aeronautics Division of Caltrans and the FAA. A grant by the FAA has been approved for the filling of the hole and environmental clearance has been obtained. The dirt shall be obtained on site and from an area designated as a future hangar site at Georgetown Airport. The project is scheduled to go to bid in April/May of 2010.



# Regrade Along Edge of Runway Safety Area

# Financing Plan & Tentative Schedule



Project No: 93522 Type: Airports Supervisor District(s) 4

### All Figures in Thousands

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
ACO-Accumulative Capital Outlay- Facilities	\$0	\$2	\$6	\$0	\$0	\$0	\$0	\$0	\$8
FAA	\$0	\$32	\$112	\$0	\$0	\$0	\$0	\$0	\$145
Total	\$0	\$34	\$118	\$0	\$0	\$0	\$0	\$0	\$152

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Planning/Environmental	\$0	\$3	\$0	\$0	\$0	\$0	\$0	\$0	\$3
Design - Consultant	\$0	\$31	\$0	\$0	\$0	\$0	\$0	\$0	\$31
Direct Construction Costs	\$0	\$0	\$118	\$0	\$0	\$0	\$0	\$0	\$118
Total	\$0	\$34	\$118	\$0	\$0	\$0	\$0	\$0	\$152

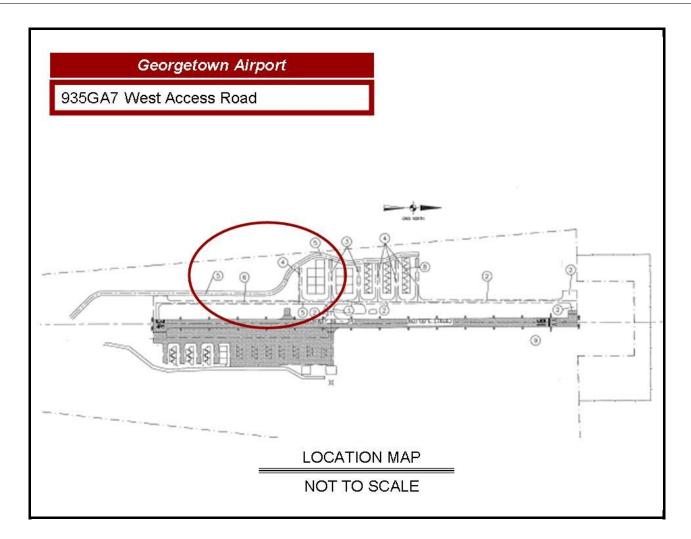
<b>Project Schedule</b>	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
Planning/Environmental  Design  Right Of Way  Construction									



# West Access Road CIP Project Summary



Project No: 935GA7 Type: Airports Supervisor District(s) 4



# **Project Description:**

Georgetown Airport - There is an existing graveled road leading into the west side development area that will serve the needs of the area during construction of the site and first tee hangars. Once this area is operational, it will be necessary to develop a new paved service road to the site. This project includes the construction of a 30-foot by 2,640-foot access road to serve this area.



# West Access Road Financing Plan & Tentative Schedule



Project No: 935GA7 Type: Airports Supervisor District(s) 4

# All Figures in Thousands

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Anticipated Grant	\$0	\$0	\$0	\$0	\$0	\$4	\$64	\$0	\$67
FAA-Anticipated	\$0	\$0	\$0	\$0	\$0	\$75	\$1,207	\$0	\$1,282
Total	\$0	\$0	\$0	\$0	\$0	\$79	\$1,270	\$0	\$1,349

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Planning - Staff	\$0	\$0	\$0	\$0	\$0	\$5	\$0	\$0	\$5
Design - Consultant	\$0	\$0	\$0	\$0	\$0	\$74	\$210	\$0	\$284
Direct Construction Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$1,060	\$0	\$1,060
Total	\$0	\$0	\$0	\$0	\$0	\$79	\$1,270	\$0	\$1,349

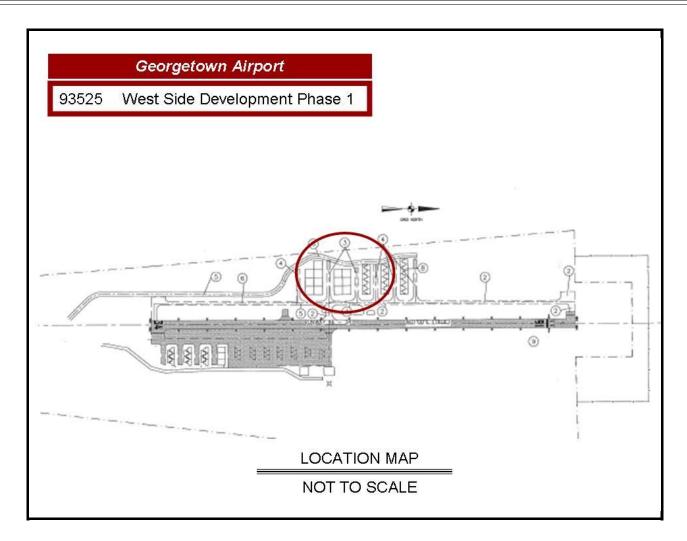
Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
	Prior	Prior 09/10	Prior 09/10 10/11	Prior 09/10 10/11 11/12	Prior 09/10 10/11 11/12 12/13	Prior 09/10 10/11 11/12 12/13 13/14	Prior   19/10   10/11   11/12   12/13   13/14	Prior   09/10   10/11   11/12   12/13   13/14     Future



# West Side Development Phase 1 CIP Project Summary



Project No: 93525 Type: Airports Supervisor District(s) 4



### **Project Description:**

Georgetown Airport - Access to the south end of the runway is from the apron taxiway on the east side. There is currently no parallel taxiway to the north end of the runway and aircraft are required to back taxi on the runway. The apron taxiway drops off beyond the runway safety area. In project 93525 the north half of the west taxiway parallel to the runway will be constructed, which includes the northern extension of the taxiway, two cross taxiways, and holding aprons at the north end of the runway.

An Airport Layout Plan Study for this airport was completed in February 2007 and forecasts indicate the need for additional hangar development. The only feasible area for additional apron and hangar development is the area on the west side of the runway that is currently occupied by a picnic area. The new hangar development area project will consist of grading the hill occupied by the existing picnic area to runway grade, providing required drainage, paving tee hangar taxiways and providing required marking and floodlighting.

The north half of the west parallel taxiway proposed to be constructed requires significant fill material. This fill material will be obtained by grading Phase 1 of the West Side Development. In addition, two tee hangar taxiways and the associated drainage and floodlighting will be constructed. This will provide room for six box hangars and five nested tee hangars.



# West Side Development Phase 1 Financing Plan & Tentative Schedule



Project No: 93525 Type: Airports Supervisor District(s) 4

# All Figures in Thousands

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Anticipated Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$131	\$0	\$131
FAA-Anticipated	\$0	<i>\$0</i>	\$0	<i>\$0</i>	<i>\$0</i>	\$0	\$1,762	\$0	\$1,762
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$1,893	\$0	\$1,893

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Design - Consultant	\$0	\$0	\$0	\$0	\$0	\$0	\$313	\$0	\$313
Direct Construction Costs	\$0	\$0	\$0	\$0	\$0	<i>\$0</i>	\$1,580	\$0	\$1,580
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$1,893	\$0	\$1,893

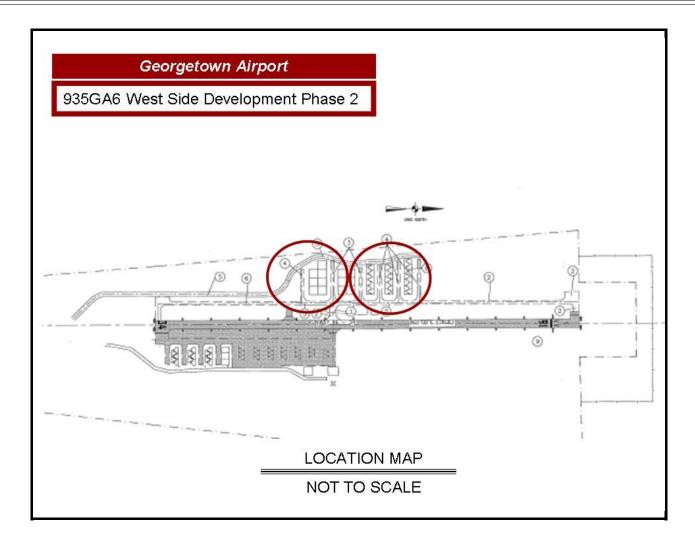
Project Schedule	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
Planning/Environmental									
Design									
Right Of Way									
Construction									



# West Side Development Phase 2 CIP Project Summary



Project No: 935GA6 Type: Airports Supervisor District(s) 4



# **Project Description:**

Georgetown Airport - Phase 2 of the West Side Development will be constructed including grading, required drainage and floodlighting, and paving of four tee hangar taxiways. This will provide room for seven box hangars and 24 nested tee hangars.



# West Side Development Phase 2

# Financing Plan & Tentative Schedule



Project No: 935GA6 Type: Airports Supervisor District(s) 4

### All Figures in Thousands

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Anticipated Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$78	\$0	\$78
FAA-Anticipated	\$0	\$0	\$0	\$0	\$0	\$0	\$1,482	\$0	\$1,482
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$1,560	\$0	\$1,560

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Planning/Environmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	<i>\$0</i>
Design - Consultant	\$0	\$0	\$0	\$0	\$0	\$0	\$330	\$0	\$330
Direct Construction Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$1,230	\$0	\$1,230
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$1,560	\$0	\$1,560

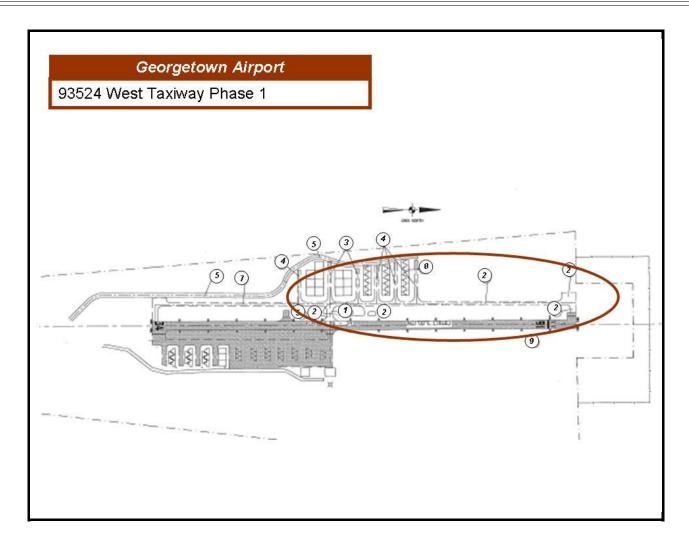
<b>Project Schedule</b>	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
Planning/Environmental Design Right Of Way Construction									



# West Taxiway Phase 1 CIP Project Summary



Project No: 93524 Type: Airports Supervisor District(s) 4



# **Project Description:**

Georgetown Airport - FAA is desirous of issuing AIP grants based on bids. In order to meet those requirements, it is necessary that the engineering design for the project be started 6 to 12 months before the grant award. It is proposed to complete the engineering design for Project No. 93525 (Westside Development Phase No.1) included in the ACIP. The project will be carried through Engineering Design, the preparation of plans and specifications, Engineer's Estimate and Engineer's Report.



# West Taxiway Phase 1 Financing Plan & Tentative Schedule



Project No: 93524 Type: Airports Supervisor District(s) 4

# All Figures in Thousands

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Anticipated Grant	\$0	\$0	\$0	\$0	\$0	\$6	\$0	\$0	\$6
FAA-Anticipated	\$0	\$0	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$109	\$0	\$0	\$109
Total	\$0	\$0	\$0	\$0	\$0	\$115	\$0	\$0	\$115

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Design - Consultant	\$0	\$0	\$0	\$0	\$0	\$115	\$0	\$0	\$115
Total	\$0	\$0	\$0	\$0	\$0	\$115	\$0	\$0	\$115

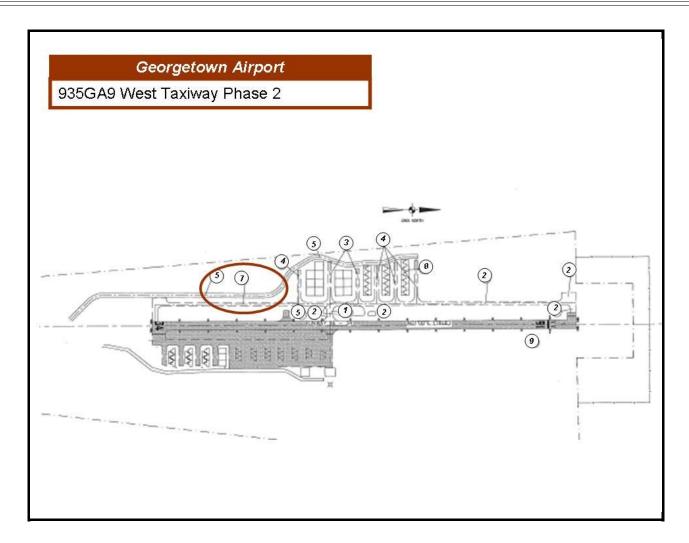
<b>Project Schedule</b>	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
Planning/Environmental Design Right Of Way									
Construction									



# West Taxiway Phase 2 CIP Project Summary



Project No: 935GA9 Type: Airports Supervisor District(s) 4



### **Project Description:**

Georgetown Airport - Access to the south end of the runway is from the apron taxiway on the east side. Access to the north end of the runway will be from the parallel taxiway on the west side to be constructed in Project 93525 (West Taxiway and West Side Development Phase 1). In order to travel from one end of the runway to the other, aircraft must cross the runway at midfield. Project 935GA9 will extend the west side parallel taxiway to the south end of the runway. This will provide a continuous parallel taxiway and eliminate the need to cross the runway at midfield for all aircraft based on the west side of the runway.



# West Taxiway Phase 2 Financing Plan & Tentative Schedule



Project No: 935GA9 Type: Airports Supervisor District(s) 4

# All Figures in Thousands

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Anticipated Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$62	\$0	\$62
FAA-Anticipated	\$0	<i>\$0</i>	\$0	<i>\$0</i>	<i>\$0</i>	\$0	\$1,183	\$0	\$1,183
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$1,245	\$0	\$1,245

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Planning - Staff	\$0	\$0	\$0	\$0	\$0	\$0	\$5	\$0	\$5
Design - Consultant	\$0	\$0	\$0	\$0	\$0	\$0	\$260	\$0	\$260
Direct Construction Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$980	\$0	\$980
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$1,245	\$0	\$1,245

<b>Project Schedule</b>	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
Planning/Environmental Design Right Of Way Construction									



# Cost Estimate by Phase Summary Airports-Georgetown



	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Design - Consultant	0	31	0	0	0	189	1,333	0	1,553
Direct Construction Costs	0	0	118	0	0	0	5,540	0	5,658
Planning - Staff	0	0	0	0	0	5	10	0	15
Planning/Env - Consultant	0	0	0	0	0	0	35	0	35
Planning/Environmental	0	3	0	0	0	0	0	0	3
Totals	0	34	118	0	0	194	6,918	0	7,264



# Revenue Source Summary Airports-Georgetown



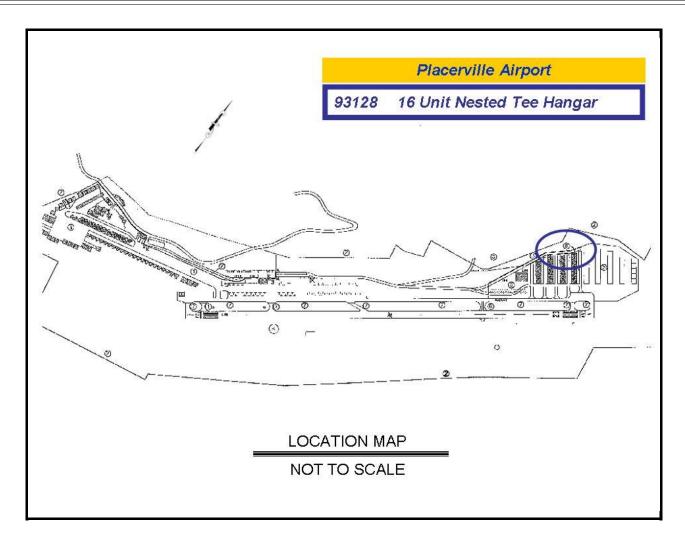
	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
ACO-Accumulative Capital Outlay-Facilities	0	2	6	0	0	0	0	0	8
Anticipated Grant	0	0	0	0	0	10	380	0	390
FAA	0	32	112	0	0	0	35	0	180
FAA-Anticipated	0	0	0	0	0	184	6,503	0	6,687
Totals	0	34	118	0	0	194	6,918	0	7,264



# 16 Unit Nested Tee Hangar CIP Project Summary



Project No: 93128 Type: Airports Supervisor District(s) 3



# **Project Description:**

Placerville Airport - Construct a 16-unit Nested Tee Hangar in the east end development area.



# 16 Unit Nested Tee Hangar Financing Plan & Tentative Schedule



Project No: 93128 Type: Airports Supervisor District(s) 3

### All Figures in Thousands

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Anticipated Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$50	\$0	\$50
FAA-Anticipated	\$0	\$0	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$0	\$950	\$0	\$950
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$1,000

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Design - Consultant	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$200
Direct Construction Costs	\$0	\$0	<i>\$0</i>	<i>\$0</i>	\$0	<i>\$0</i>	\$800	\$0	\$800
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$1,000

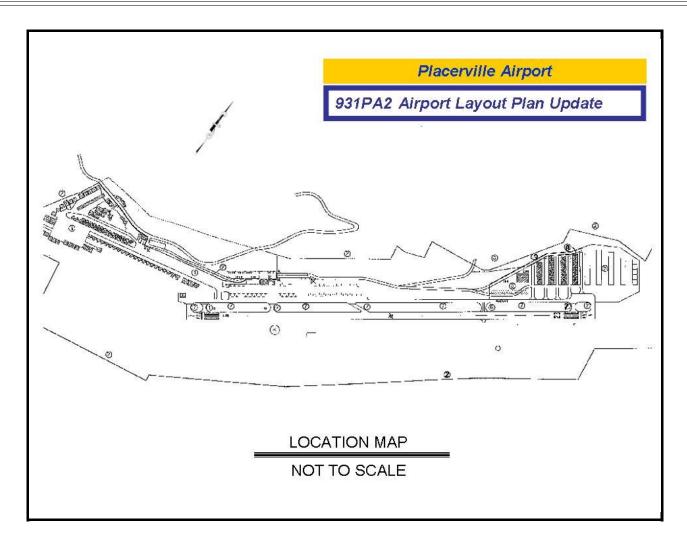
Project Schedule	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
Planning/Environmental									
Design									
Right Of Way									
Construction									



# Airport Layout Plan Update - Placerville CIP Project Summary



Project No: 931PA2 Type: Airports Supervisor District(s) 3



# **Project Description:**

Placerville Airport - The ability to obtain Airport Grants from the FAA is dependent on the Airport Layout Plan (ALP) being up to date on the proper layout of the future projects proposed for construction and to show all previous projects and existing structures. The ALP should be updated every 5 years or when more than 10% facility planning changes have occurred.



# Airport Layout Plan Update - Placerville

# Financing Plan & Tentative Schedule



Project No: 931PA2 Type: Airports Supervisor District(s) 3

### All Figures in Thousands

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
FAA	\$0	\$0	\$0	\$0	\$0	\$0	\$36	\$0	\$36
Placerville Airport Enterprise Fund	\$0	\$0	\$0	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$2	\$0	\$2
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$38	\$0	\$38

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Design - Consultant	\$0	\$0	\$0	\$0	\$0	\$0	\$38	\$0	\$38
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$38	\$0	\$38

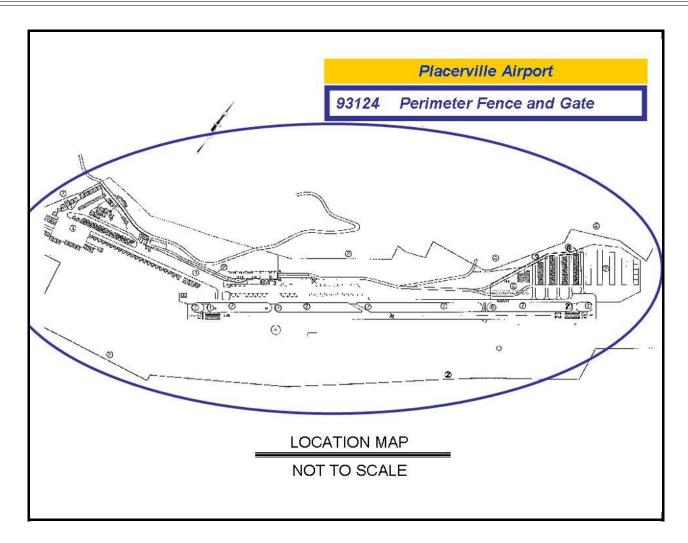
<b>Project Schedule</b>	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
Planning/Environmental									
Design									
Right Of Way									
Construction									



# Perimeter Fence and Gates CIP Project Summary



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



# **Project Description:**

Placerville Airport - To install a perimeter fence and gates around the airport operational area.



# Perimeter Fence and Gates Financing Plan & Tentative Schedule



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

# All Figures in Thousands

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
FAA	\$0	\$0	\$78	\$585	\$0	\$0	\$0	\$0	\$663
Placerville Airport Enterprise Fund	\$0	<i>\$0</i>	\$4	\$31	\$0	\$0	\$0	\$0	\$35
Total	\$0	\$0	\$82	\$616	\$0	\$0	\$0	\$0	\$698

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Planning/Environmental	\$0	\$0	\$10	\$0	\$0	\$0	\$0	\$0	\$10
Design - Consultant	\$0	\$0	\$72	\$89	\$0	\$0	\$0	\$0	\$161
Direct Construction Costs	\$0	\$0	\$0	\$527	\$0	\$0	\$0	\$0	\$527
Total	\$0	\$0	\$82	\$616	\$0	\$0	\$0	\$0	\$698

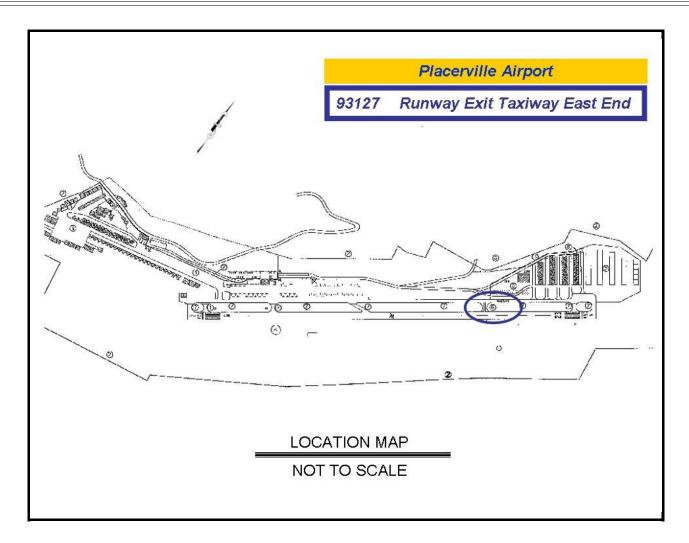
<b>Project Schedule</b>	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
Planning/Environmental Design Right Of Way Construction									



# Runway Exit Taxiway East End CIP Project Summary



Project No: 93127 Type: Airports Supervisor District(s) 3



# **Project Description:**

Placerville Airport - It is proposed to construct a new cross taxiway 30' x 100' approximately halfway between the Runway 23 threshold and the first highspeed bleed-off taxiway.



# Runway Exit Taxiway East End Financing Plan & Tentative Schedule



Project No: 93127 Type: Airports Supervisor District(s) 3

# All Figures in Thousands

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
FAA	\$0	\$0	\$0	\$0	\$0	\$23	\$236	\$0	\$259
Total	\$0	\$0	\$0	\$0	\$0	\$23	\$236	\$0	\$259

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Planning - Staff	\$0	\$0	\$0	\$0	\$0	\$7	\$0	\$0	\$7
Design - Consultant	\$0	\$0	\$0	\$0	\$0	\$16	\$36	\$0	\$52
Direct Construction Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$200
Total	\$0	\$0	\$0	\$0	\$0	\$23	\$236	\$0	\$259

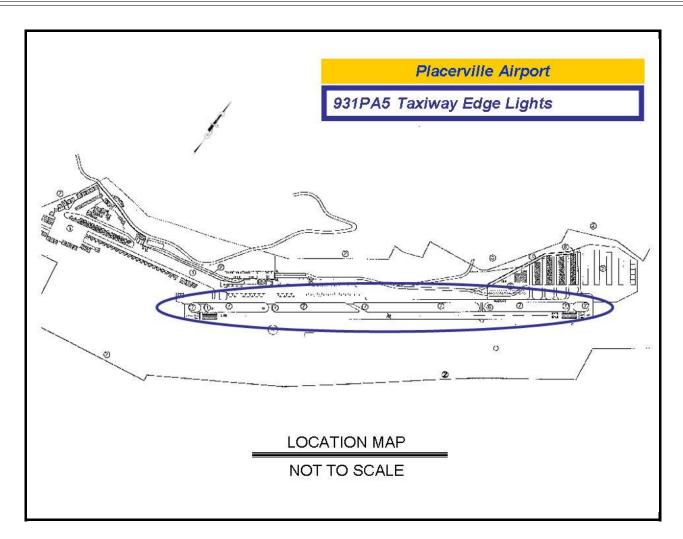
<b>Project Schedule</b>	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
Planning/Environmental									
Design									
Right Of Way									
Construction									



# Taxiway Edge Lights CIP Project Summary



Project No: 931PA5 Type: Airports Supervisor District(s) 3



# **Project Description:**

Placerville Airport - The existing taxiway edge lights at Placerville Airport are stake mounted. These lights are serviced by direct-burial cable and an old regulator. The existing taxiway edge light circuit is old and requires considerable maintenance. It is proposed in this project to remove the existing taxiway lights and install new based-mounted taxiway lights, new lighted signs, new duct, and new cable. A new regulator will be installed in the electrical vault to power the new taxiway circuit.



# Taxiway Edge Lights Financing Plan & Tentative Schedule



Project No: 931PA5 Type: Airports Supervisor District(s) 3

### All Figures in Thousands

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Anticipated Grant	\$0	\$0	\$0	\$0	\$0	\$2	\$23	\$0	\$25
FAA-Anticipated	\$0	\$0	<i>\$0</i>	\$0	\$0	\$29	\$437	\$0	\$466
Total	\$0	\$0	\$0	\$0	\$0	\$31	\$460	\$0	\$491

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Planning - Staff	\$0	\$0	\$0	\$0	\$0	\$3	\$0	\$0	\$3
Design - Consultant	\$0	\$0	\$0	\$0	\$0	\$28	\$70	\$0	\$98
Direct Construction Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$390	\$0	\$390
Total	\$0	\$0	\$0	\$0	\$0	\$31	\$460	\$0	\$491

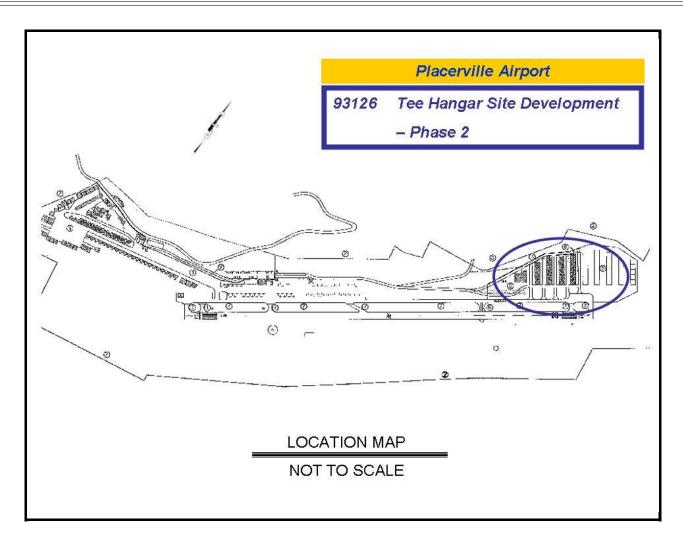
<b>Project Schedule</b>	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
Planning/Environmental									
Design									
Right Of Way									
Construction									



# Tee Hangar Site Development Phase 2 CIP Project Summary



Project No: 93126 Type: Airports Supervisor District(s) 3



# **Project Description:**

Placerville Airport - The work will consist of grading the rest of the east hillside within the airport property to approximate runway grades and using the excavation materials as embankment in the low-lying areas to provide an aircraft parking apron and an FBO lot. The project will include grading, drainage, taxiway and taxilane paving, marking, and lighting.



# **Tee Hangar Site Development Phase 2**

# Financing Plan & Tentative Schedule



Project No: 93126 Type: Airports Supervisor District(s) 3

# All Figures in Thousands

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Anticipated Grant	\$0	\$0	\$0	\$0	\$0	\$9	\$147	\$0	\$157
FAA-Anticipated	\$0	\$0	\$0	<i>\$0</i>	<i>\$0</i>	\$178	\$2,799	\$0	\$2,976
Total	\$0	\$0	\$0	\$0	\$0	\$187	\$2,946	\$0	\$3,133

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Planning - Staff	\$0	\$0	\$0	\$0	\$0	\$10	\$0	\$0	\$10
Design - Consultant	\$0	\$0	\$0	\$0	\$0	\$177	\$446	\$0	\$623
Direct Construction Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500	\$0	\$2,500
Total	\$0	\$0	\$0	\$0	\$0	\$187	\$2,946	\$0	\$3,133

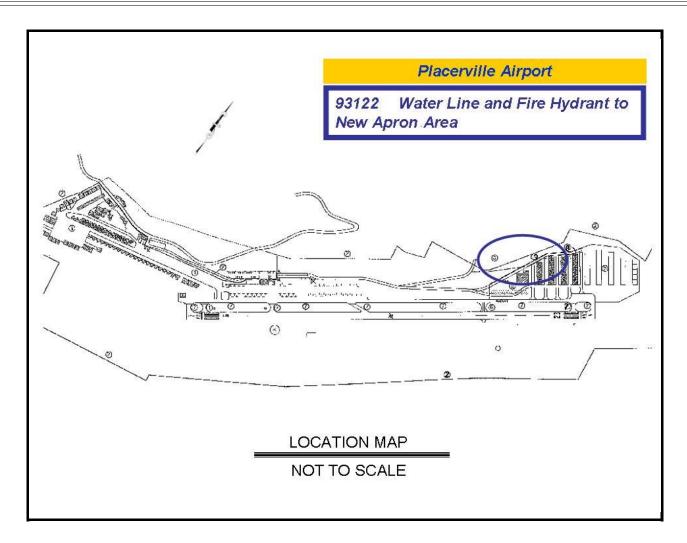
<b>Project Schedule</b>	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
Planning/Environmental Design Right Of Way Construction									



# 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 - With the development of the new tee hangar area in the northeast segment of the airport, it will be necessary to provide fire protection services before any building construction. Included in this development will be the construction of a new 10-inch water line from existing facilities and the construction of three fire hydrants. These fire hydrants will be located along the south end of the tee hangar development area and provision will be made for adding additional hydrants along the edge of the future aircraft parking apron in this area.



# 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

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
To Be Determined	\$0	\$0	\$0	\$165	\$0	\$0	\$0	\$0	\$165
Total	\$0	\$0	\$0	\$165	\$0	\$0	\$0	\$0	\$165

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Design - Consultant	\$0	\$0	\$0	\$24	\$0	\$0	\$0	\$0	\$24
Direct Construction Costs	\$0	\$0	<i>\$0</i>	\$141	\$0	<i>\$0</i>	\$0	\$0	\$141
Total	\$0	\$0	\$0	\$165	\$0	\$0	\$0	\$0	\$165

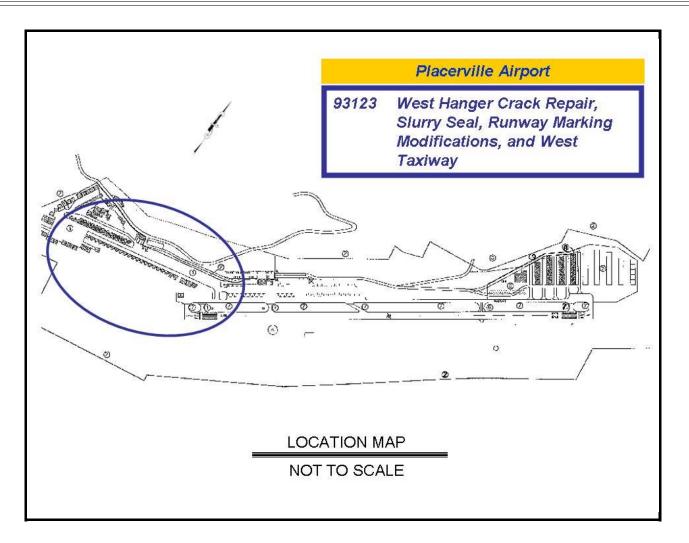
<b>Project Schedule</b>	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
Planning/Environmental Design Right Of Way Construction									



# West Hangar Area Crack Repair and Slurry Seal CIP Project Summary



Project No: 93123 Type: Airports Supervisor District(s) 3



# **Project Description:**

Placerville Airport - Seal cracks in asphalt tie-down and taxiway areas on the C and D ramps and place slurry seal over entire area. Project includes taxiway connector extension, remarking of ramps and runway to indicate threshold alignment, and relocation of runway lights. Grant funding has been approved by FAA.



# West Hangar Area Crack Repair and Slurry Seal Financing Plan & Tentative Schedule



Project No: 93123 Type: Airports Supervisor District(s) 3

### All Figures in Thousands

Revenues	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
FAA	\$0	\$0	\$282	\$0	\$0	\$0	\$0	\$0	\$282
Placerville Airport Enterprise Fund	\$0	<i>\$0</i>	\$15	\$0	\$0	\$0	\$0	\$0	\$15
Total	\$0	\$0	\$297	\$0	\$0	\$0	\$0	\$0	\$297

Expenditures	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Planning/Environmental	\$0	\$0	\$8	\$0	\$0	\$0	\$0	\$0	\$8
Design - Consultant	\$0	\$0	\$52	\$0	\$0	\$0	\$0	\$0	\$52
Direct Construction Costs	\$0	\$0	\$237	\$0	\$0	\$0	\$0	\$0	\$237
Total	\$0	\$0	\$297	\$0	\$0	\$0	\$0	\$0	\$297

<b>Project Schedule</b>	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	
Planning/Environmental  Design  Right Of Way  Construction									



# Cost Estimate by Phase Summary Airports-Placerville



	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Design - Consultant	0	0	124	113	0	221	790	0	1,248
Direct Construction Costs	0	0	237	668	0	0	3,890	0	4,795
Planning - Staff	0	0	0	0	0	20	0	0	20
Planning/Environmental	0	0	18	0	0	0	0	0	18
Totals	0	0	379	781	0	241	4,680	0	6,081



# Revenue Source Summary Airports-Placerville



	Prior	09/10	10/11	11/12	12/13	13/14	14/15- 18/19	Future	Total
Anticipated Grant	0	0	0	0	0	11	220	0	231
FAA	0	0	360	585	0	23	272	0	1,240
FAA-Anticipated	0	0	0	0	0	207	4,186	0	4,393
Placerville Airport Enterprise Fund	0	0	19	31	0	0	2	0	52
To Be Determined	0	0	0	165	0	0	0	0	165
Totals	0	0	379	781	0	241	4,680	0	6,081

# Summary of Future Airport Projects

# Department of Transportation 2010 Capital Improvement Program Summary of Future Program

(by Type)

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Airports-Georgetown		
Airports		
93520 - Construction of AWOS Georgetown Airport		
Direct Construction Costs	\$210,000	
Construction Mgmt - Staff	\$52,000	
Total Project #93520	\$262,000	
Total Airports	\$262,000	
Total Airports-Georgetown	\$262,000	