

## AIRPORT

During the next decade, Glendale Airport will continue to grow in response to the business and recreational needs of Glendale and West Valley residents. Like most municipal airports, Glendale’s airport relies heavily on federal and state grants to accomplish capital improvements.

FY 2009 capital funding will address upgrades to the radio communication equipment located in the control tower and replacement of the runway apron’s light poles, among other things.

Ninety-seven and one half percent of the cost of these improvements will be grant-funded (95% federal, and 2.5% state). The city’s match of two and one half percent will come from the voter-approved, half-cent sales transportation tax.



**Project Name:** Airport – Runway/Taxiway Asph.  
**Funding Source:** Grant/Transportation Half-Cent Sales Tax  
**Fund #:** 2120  
**Project #:** 79512

**Project Name:** Airport – Tower & Radio Upgrad  
**Funding Source:** Grant/Transportation Half-Cent Sales Tax  
**Fund #:** 2120  
**Project #:** 79503



**FY 2009 - 2018 Capital Improvement Program  
Capital Projects By Fund and Project Number**

**Fund: Airport Capital Projects (2120)**

**Category: Other**

<u>Project Name:</u>	<u>Carryover:</u>	<u>FY 08-09:</u>	<u>FY 09-10:</u>	<u>FY 10-11:</u>	<u>FY 11-12:</u>	<u>FY 12-13:</u>	<u>FY 14-18:</u>
79503 Airport - Tower & Radio Upgrad	11	429,478	0	0	0	0	0
79504 Airport - Security Upgrade	0	0	154,584	1,307,916	0	0	0
79511 Eastside Drainage & Masterplan	0	63,580	0	0	0	243,750	0
79512 Airport-Runway/Taxiway Asph.	0	0	318,169	1,841,831	0	0	0
79514 *Airport-Apron Lighting	0	292,500	0	0	0	0	0
T1452 *Airport - ARFF Station	0	0	1,950,000	1,353,750	0	0	0
T1460 Runway Land Purchase	0	0	7,312,500	7,312,500	0	0	0
<b>Total Airport Capital Projects Projects:</b>	<b>\$11</b>	<b>\$785,558</b>	<b>\$9,735,253</b>	<b>\$11,815,997</b>	<b>\$0</b>	<b>\$243,750</b>	<b>\$0</b>
<b>Total FY 08-09 Funding:</b>		<b>\$785,569</b>					

\* New Project

## FY 2009-2018 Capital Improvement Plan Capital Project Detail

**Fund: Airport Capital Projects (2120)**

**Category: Other**

**Project: 79503 - Airport - Tower & Radio Upgrad**

**Funding Source:**

Grants/City Match

**Project Description:**

This grant is to replace radio communication equipment in the tower that is very old and outdated. Included in this grant is the replacement of the runway precision approach path indicator (PAPI) lighting at both ends of the runway.

**Capital Costs:**

	Carryover	2009	2010	2011	2012	2013	2014-2018
Equipment	\$11	\$429,478	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$11</b>	<b>\$429,478</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Operating Description:**

No additional O and M needed at this time.

**Project: 79504 - Airport - Security Upgrade**

**Funding Source:**

Grants/City Match

**Project Description:**

This is an FAA and ADOT funded project to acquire and install perimeter security equipment.

**Capital Costs:**

	Carryover	2009	2010	2011	2012	2013	2014-2018
Design	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$1,256,931	\$0	\$0	\$0
Engineering Charges	\$0	\$0	\$4,584	\$38,416	\$0	\$0	\$0
Arts	\$0	\$0	\$0	\$12,569	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$154,584</b>	<b>\$1,307,916</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Operating Description:**

No O and M needed at this time.

**Project: 79511 - Eastside Drainage & Masterplan**

**Funding Source:**

Grants/City Match

**Project Description:**

The current Airport Master Plan was last updated in October 1997.

**Capital Costs:**

	Carryover	2009	2010	2011	2012	2013	2014-2018
Miscellaneous/Other	\$0	\$63,580	\$0	\$0	\$0	\$243,750	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$63,580</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$243,750</b>	<b>\$0</b>

**Operating Description:**

No O and M needed at this time.

\* New Project

## FY 2009-2018 Capital Improvement Plan Capital Project Detail

**Fund: Airport Capital Projects (2120)**

**Category: Other**

**Project: 79512 - Airport-Runway/Taxiway Asph.**

**Funding Source:**

Grants/City Match

**Project Description:** This is FAA and ADOT funded to reduce erosion and dust control of the taxiway shoulders.

Capital Costs:	Carryover	2009	2010	2011	2012	2013	2014-2018
Design	\$0	\$0	\$310,000	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$1,777,228	\$0	\$0	\$0
Engineering Charges	\$0	\$0	\$8,169	\$46,831	\$0	\$0	\$0
Arts	\$0	\$0	\$0	\$17,772	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$318,169</b>	<b>\$1,841,831</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Operating Description:** No O and M needed at this time.

**Project: 79514 - \*Airport-Apron Lighting**

**Funding Source:**

Grants/City Match

**Project Description:** This is an FAA and ADOT funded project to replace the apron light poles and place lights on the perimeter shining over the area.

Capital Costs:	Carryover	2009	2010	2011	2012	2013	2014-2018
Design	\$0	\$30,000	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$246,487	\$0	\$0	\$0	\$0	\$0
Engineering Charges	\$0	\$13,548	\$0	\$0	\$0	\$0	\$0
Arts	\$0	\$2,465	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$292,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Operating Description:** No O and M needed at this time.

**Project: T1452 - \*Airport - ARFF Station**

**Funding Source:**

Grants/City Match

**Project Description:** Acquire land on the NW corner of airport property, design and construct aircraft fire fighting station.

Capital Costs:	Carryover	2009	2010	2011	2012	2013	2014-2018
Land	\$0	\$0	\$1,950,000	\$0	\$0	\$0	\$0
Design	\$0	\$0	\$0	\$130,000	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$1,169,059	\$0	\$0	\$0
Engineering Charges	\$0	\$0	\$0	\$43,000	\$0	\$0	\$0
Arts	\$0	\$0	\$0	\$11,691	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,950,000</b>	<b>\$1,353,750</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Operating Description:** No O and M needed at this time.

\* New Project

**FY 2009-2018 Capital Improvement Plan  
Capital Project Detail**

**Fund: Airport Capital Projects (2120)**

**Category: Other**

**Project: T1460 - Runway Land Purchase**

**Funding Source:**

Grants/City Match

**Project Description:**

Acquire 36 acres north of runway 19 for runway protection zone to approach.

**Capital Costs:**

	Carryover	2009	2010	2011	2012	2013	2014-2018
Land	\$0	\$0	\$7,312,500	\$7,312,500	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,312,500</b>	<b>\$7,312,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Operating Description:**

No O and M needed at this time.