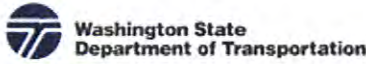


MASTER PLAN UPDATE
 **Port of Olympia/
Olympia Regional Airport**

**Port of Olympia/Olympia Regional Airport
2013 Capital Improvement Program (CIP)**

 **APPENDIX**



Airport Information System

[Home](#)
 [Submit Information](#) ▶
 [Reports](#) ▶
 [Change Password](#)
 [GIS Application](#)
 [Feedback](#)
 [Logout](#)

Capital Improvement Program (CIP) Tracking

The following information is for Olympia Regional Airport for year 2013.

[Back to Airport List](#)

CIP Resources

Use the following to identify CIP projects:

- Airport Layout Plan - Capital Improvement Program
- Pavement Management Report
- Plan Update Schedule
- Maintenance Schedule

Need help? Contact WSDOT Aviation's Construction Project Managers at 360.651.6300 or visit www.wsdot.wa.gov/aviation/NeedGrantAssistance.

[Add a new project](#)

[Search an existing project](#)

Search Project(s)

Start Year:

Project Type: [All]

Status: [All]

[Search](#)

List of Project(s) *(Click on project title to view/edit the project information)*

Start Year	Project Title	Project Description	Budget(\$)	Project Type	Work Code(s)	Status
2014	Taxiway F North Reconstruction	Taxiway F North Reconstruction to 94,000 lbs. dual wheel strength, install taxiway lighting, drainage improvements	0.00	Capital,Maintenance,Safety	RE,TW,IM	Planned
2015	Wildlife Hazard Assessment	Wildlife Hazard Assessment in accordance with grant assurances	0.00	Planning,Safety,Runway Safety	SA,PL,MS	Planned
2015	Airport Access Road Design	Airport Access Road Design	0.00	Capital,Maintenance	RE,OT,AC	Planned
2016	Airport Access Road Reconstruction	Airport Access Road Reconstruction	0.00	Capital,Maintenance	RE,OT,AC	Planned
2017	Taxiway F Design	Taxiway F Design, taxiway lighting, drainage improvements	0.00	Capital,Maintenance	RE,TW,MA	Planned
2018	Taxiway F Reconstruct	Taxiway F Reconstruct, taxiway lighting, drainage improvements	0.00	Capital,Maintenance	RE,TW,MA	Planned

[Previous](#)

[Next](#)

[Traffic & Roads](#) |
 [Search](#) |
 [Contact WSDOT](#) |
 [WSDOT Business](#) |
 [Privacy Policy](#)

Copyright WSDOT © 2013

MASTER PLAN UPDATE
 **Port of Olympia/
Olympia Regional Airport**

**Olympia Regional Airport
Aircraft Situation Display to Industry (ASDI)
2009 Operations Data Feed**

Row Labels	Sum of OPS
AERO COMMANDER 112 Class PISTON	1
AERO COMMANDER 680-F Class PISTON	4
AERO COMMANDER 690A Class TURBO	3
AEROFAB INC LAKE 250 Class PISTON	1
Aircraft - N107UV Class PISTON	1
Aircraft - N119DF Class JET	1
Aircraft - N249DR Class PISTON	1
Aircraft - N351CG Class JET	1
Aircraft - N417TM Class JET	2
Aircraft - N424CK Class PISTON	2
Aircraft - N427DJ Class JET	2
Aircraft - N45PM Class TURBO	3
Aircraft - N52854 Class PISTON	1
Aircraft - N5974V Class PISTON	1
Aircraft - N610BD Class PISTON	1
Aircraft - N6619B Class PISTON	1
Aircraft - N739ZT Class PISTON	1
Aircraft - N80T Class PISTON	1
Aircraft - N816DC Class JET	2
Aircraft - N862TB Class PISTON	1
Aircraft - N90KH Class TURBO	1
Aircraft - N926AG Class JET	2
Aircraft - N934SP Class TURBO	1
Aircraft - N989OQ Class PISTON	1
AVIAT AIRCRAFT INC A-1B Class PISTON	1
BARRA ROBERT D RV-8A Class JET	1
BEECH 200 Class TURBO	51
BEECH 300 Class TURBO	13
BEECH 35-C33 Class PISTON	2
BEECH 35-C33A Class PISTON	2
BEECH 400A Class JET	4
BEECH 58 Class PISTON	4
BEECH 58P Class PISTON	6
BEECH 76 Class PISTON	4
BEECH 95 Class PISTON	5
BEECH 95-A55 Class PISTON	2
BEECH 95-B55 (T42A) Class PISTON	7
BEECH 95-B55 Class PISTON	4
BEECH 95-C55 Class PISTON	3
BEECH A23-24 Class PISTON	1
BEECH A36 Class PISTON	25
BEECH A36TC Class PISTON	1
BEECH B19 Class JET	1
BEECH B200 Class TURBO	70

BEECH B35	Class PISTON	3
BEECH B90	Class TURBO	68
BEECH C-12	Class PISTON	2
BEECH C23	Class PISTON	4
BEECH C23	Class TURBO	1
BEECH C90	Class TURBO	17
BEECH C90A	Class TURBO	3
BEECH E33	Class PISTON	1
BEECH E-90	Class TURBO	11
BEECH F33A	Class PISTON	29
BEECH G33	Class PISTON	3
BEECH H35	Class PISTON	1
BEECH J35	Class PISTON	2
BEECH K35	Class PISTON	7
BEECH M35	Class PISTON	6
BEECH RC-45J	Class PISTON	1
BEECH S35	Class PISTON	3
BEECH V35	Class PISTON	5
BEECH V35A	Class PISTON	5
BEECH V35B	Class PISTON	8
BELLANCA 17-30A	Class PISTON	4
BLANK JOSEPH RV-6	Class JET	1
BOMBARDIER INC CL-600-2B16	Class JET	2
BRICK JOHN VANS RV-4	Class PISTON	1
BUILD A PLANE GLASAIR SPORTSMAN	Class PISTON	1
CANADAIR LTD CL-600-2B16	Class JET	4
CESSNA 120	Class PISTON	2
CESSNA 140	Class PISTON	3
CESSNA 150G	Class PISTON	3
CESSNA 150L	Class PISTON	5
CESSNA 150M	Class PISTON	1
CESSNA 152	Class PISTON	37
CESSNA 170B	Class PISTON	1
CESSNA 172	Class PISTON	3
CESSNA 172F	Class PISTON	2
CESSNA 172H	Class PISTON	2
CESSNA 172I	Class PISTON	1
CESSNA 172K	Class PISTON	5
CESSNA 172L	Class PISTON	2
CESSNA 172M	Class PISTON	73
CESSNA 172N	Class PISTON	186
CESSNA 172P	Class PISTON	163
CESSNA 172R	Class PISTON	65
CESSNA 172RG	Class PISTON	29
CESSNA 172S	Class PISTON	154
CESSNA 175	Class PISTON	1
CESSNA 175A	Class PISTON	9

CESSNA 177A	Class PISTON	2
CESSNA 177B	Class PISTON	2
CESSNA 177RG	Class PISTON	20
CESSNA 180J	Class PISTON	2
CESSNA 180K	Class JET	1
CESSNA 182A	Class PISTON	6
CESSNA 182B	Class PISTON	4
CESSNA 182C	Class PISTON	2
CESSNA 182D	Class PISTON	7
CESSNA 182E	Class PISTON	36
CESSNA 182F	Class PISTON	1
CESSNA 182G	Class PISTON	10
CESSNA 182H	Class PISTON	10
CESSNA 182J	Class PISTON	3
CESSNA 182K	Class PISTON	2
CESSNA 182L	Class PISTON	2
CESSNA 182M	Class PISTON	2
CESSNA 182N	Class PISTON	3
CESSNA 182P	Class PISTON	36
CESSNA 182Q	Class PISTON	7
CESSNA 182R	Class PISTON	8
CESSNA 182S	Class PISTON	4
CESSNA 182T	Class PISTON	60
CESSNA 195B	Class PISTON	1
CESSNA 206H	Class PISTON	24
CESSNA 208B	Class TURBO	8
CESSNA 210D	Class PISTON	1
CESSNA 210L	Class PISTON	1
CESSNA 310	Class PISTON	3
CESSNA 310Q	Class PISTON	1
CESSNA 320E	Class PISTON	3
CESSNA 337F	Class PISTON	1
CESSNA 340A	Class PISTON	33
CESSNA 414	Class PISTON	8
CESSNA 414A	Class PISTON	7
CESSNA 421B	Class PISTON	27
CESSNA 421C	Class PISTON	7
CESSNA 425	Class TURBO	6
CESSNA 441	Class TURBO	23
CESSNA 500	Class JET	1
CESSNA 501	Class JET	6
CESSNA 510	Class JET	2
CESSNA 525	Class JET	9
CESSNA 525A	Class JET	51
CESSNA 525B	Class JET	4
CESSNA 550	Class JET	67
CESSNA 560	Class JET	3

CESSNA 560XL Class JET	4
CESSNA 650 Class JET	37
CESSNA 680 Class JET	1
CESSNA 750 Class JET	2
CESSNA A185F Class PISTON	26
CESSNA AIRCRAFT CO LC41-550FG Class PISTON	6
CESSNA P206B Class PISTON	4
CESSNA P210N Class JET	2
CESSNA P210N Class PISTON	6
CESSNA R172K Class PISTON	1
CESSNA R182 Class PISTON	23
CESSNA S550 Class JET	46
CESSNA T182T Class JET	1
CESSNA T182T Class PISTON	64
CESSNA T206H Class PISTON	21
CESSNA T207A Class PISTON	1
CESSNA T210K Class PISTON	5
CESSNA T210L Class PISTON	4
CESSNA T210M Class PISTON	2
CESSNA T210N Class PISTON	20
CESSNA T310R Class PISTON	1
CESSNA TR182 Class PISTON	6
CESSNA TU206F Class PISTON	5
CESSNA U206C Class PISTON	1
CESSNA U206F Class PISTON	1
CESSNA U206G Class PISTON	4
CIRRUS DESIGN CORP SR20 Class PISTON	24
CIRRUS DESIGN CORP SR22 Class PISTON	35
CLAYTON LAWRENCE D T-BIRD II Class PISTON	1
COLUMBIA AIRCRAFT MFG LC41-550FG Class PISTON	24
CURTISS WRIGHT TRAVEL AIR E-4000 Class PISTON	1
CUTLER SCOTT VANS RV-6A Class JET	3
DASSAULT-BREGUET FALCON 10 Class JET	2
DEHAVILLAND BEAVER DHC-2 MK.1 Class PISTON	1
DEHAVILLAND BEAVER DHC-2 MK.3 Class TURBO	1
DIAMOND AIRCRAFT IND INC DA 20-C1 Class PISTON	2
DIAMOND AIRCRAFT IND INC DA 40 Class PISTON	34
DIAMOND AIRCRAFT IND INC DA 42 Class JET	6
DIAMOND AIRCRAFT IND INC DA40 F Class PISTON	1
DOUGHERTY MICHAEL B VANS RV-7A Class JET	2
DOWNER 14-19-3 Class PISTON	1
ECLIPSE AVIATION CORP EA500 Class JET	1
ELLUMAX LEASING LLC EPIC LT Class JET	2
EUROCOPTER DEUTSCHLAND GMBH EC 135 T2+ Class JET	10
FALCON AIRCRAFT INC A16 Class JET	1
FLETCHER WILLIAM ROBERT JR VANS RV-4 Class PISTON	1
FOUND ACFT CANADA INC FBA-2C1 Class JET	2

GATES LEARJET 25D Class JET	17
GATES LEARJET CORP. 35A Class JET	33
GOODMAN DAVID A GOLIATH KR-2S Class JET	2
GRUMMAN AMERICAN AVN. CORP. AA-1B Class PISTON	1
GRUMMAN AMERICAN AVN. CORP. AA-5A Class PISTON	1
GRUMMAN AMERICAN AVN. CORP. AA-5B Class PISTON	4
GRUMMAN AMERICAN AVN. CORP. G-1159 Class JET	1
GRUMMAN AMERICAN AVN. CORP. GA-7 Class PISTON	3
GULFSTREAM AEROSPACE G-1159A Class JET	1
GULFSTREAM AEROSPACE G-IV Class JET	2
GULFSTREAM AEROSPACE G-V Class JET	2
HALSTED BARRY BH 1 Class JET	1
HAWKER BEECHCRAFT CORP 400A Class JET	2
HAWKER BEECHCRAFT CORP B200 Class TURBO	6
HAWKER BEECHCRAFT CORP B200GT Class TURBO	4
HAWKER BEECHCRAFT CORP B300 Class TURBO	6
HAWKER BEECHCRAFT CORP C90GTI Class TURBO	1
HAWKER BEECHCRAFT CORP G36 Class PISTON	2
HAWKER BEECHCRAFT CORP HAWKER 900XP Class JET	2
HILLER UH-12D Class PISTON	1
HUDSON RALPH A GL20 GLASAIR II SRG Class PISTON	2
ISRAEL AIRCRAFT INDUSTRIES 1124 Class JET	2
KIBLER CARLTON R LONG-EZ INVICTUS Class PISTON	1
KLEEN C W/KLEEN I RV-6 Class PISTON	1
LANCAIR COMPANY LC-40-550FG Class PISTON	1
LANCAIR COMPANY LC41-550FG Class PISTON	2
LEARJET INC 24D Class JET	13
LEARJET INC 35A Class JET	7
LEARJET INC 45 Class JET	19
LEARJET INC 60 Class JET	5
LEBAUGH CHRIS RV6 Class PISTON	1
LUSCOMBE 8E Class PISTON	1
MAULE M-7-235C Class JET	3
MAULE M-7-235C Class PISTON	2
MAULE M-7-260C Class JET	1
MEYERS INDUSTRIES INC 200D Class JET	2
MOONEY AIRCRAFT CORP. M20K Class JET	2
MOONEY AIRCRAFT CORP. M20K Class PISTON	21
MOONEY M20B Class PISTON	7
MOONEY M20C Class PISTON	8
MOONEY M20E Class PISTON	2
MOONEY M20F Class PISTON	2
MOONEY M-20G Class PISTON	2
MOONEY M20J Class PISTON	9
MOONEY M20M Class JET	2
MOONEY M20M Class PISTON	1
MOONEY M20R Class JET	1

MOONEY M20R Class PISTON	1
MORRIS LLOYD C VANS RV-6 Class PISTON	1
NANCHANG CHINA CJ-6A Class JET	1
PARTENAVIA S.P.A P 68 C/TC Class JET	4
PARTENAVIA S.P.A P 68 C/TC Class PISTON	15
PILATUS AIRCRAFT LTD PC-12/45 Class TURBO	2
PILATUS AIRCRAFT LTD PC-12/47 Class TURBO	11
PILATUS AIRCRAFT LTD PC-12/47E Class TURBO	3
PILATUS PC-12/45 Class TURBO	7
PIPER AEROSTAR 601P Class PISTON	2
PIPER AIRCRAFT CORPORATION PA-60-601P Class PISTON	4
PIPER AIRCRAFT INC PA46-350T Class PISTON	2
PIPER AIRCRAFT INC PA46R-350T Class PISTON	6
PIPER PA 46-350P Class PISTON	2
PIPER PA 46-350P Class TURBO	4
PIPER PA-22-150 Class PISTON	3
PIPER PA-23 Class PISTON	1
PIPER PA-24-180 Class PISTON	1
PIPER PA-24-250 Class PISTON	8
PIPER PA-28-140 Class JET	1
PIPER PA-28-140 Class PISTON	7
PIPER PA28-151 Class PISTON	24
PIPER PA-28-161 Class PISTON	55
PIPER PA-28-180 Class PISTON	27
PIPER PA-28-181 Class PISTON	10
PIPER PA-28-235 Class PISTON	10
PIPER PA-28R-180 Class PISTON	14
PIPER PA-28R-200 Class PISTON	30
PIPER PA-28R-201 Class PISTON	3
PIPER PA-28R-201T Class PISTON	2
PIPER PA-28RT-201 Class PISTON	1
PIPER PA-28RT-201T Class PISTON	17
PIPER PA-30 Class PISTON	21
PIPER PA-31-325 Class PISTON	1
PIPER PA-31-350 Class PISTON	1
PIPER PA-31T Class TURBO	8
PIPER PA-32-260 Class PISTON	2
PIPER PA-32-300 Class PISTON	5
PIPER PA-32R-301 Class PISTON	8
PIPER PA-34-200 Class PISTON	1
PIPER PA-34-200T Class PISTON	54
PIPER PA-34-220T Class PISTON	8
PIPER PA-44-180 Class PISTON	12
PIPER PA-46-310P Class PISTON	1
PORTA JAKE T VANS RV-8 Class PISTON	1
RASMUSSEN WESLEY GLASTAR Class PISTON	1
RAYTHEON AIRCRAFT COMPANY 390 Class JET	11

RAYTHEON AIRCRAFT COMPANY 400A	Class JET	5
RAYTHEON AIRCRAFT COMPANY 58	Class PISTON	4
RAYTHEON AIRCRAFT COMPANY A36	Class PISTON	6
RAYTHEON AIRCRAFT COMPANY B200	Class TURBO	33
RAYTHEON AIRCRAFT COMPANY B300	Class TURBO	9
RAYTHEON AIRCRAFT COMPANY B36TC	Class PISTON	2
RAYTHEON AIRCRAFT COMPANY C90A	Class TURBO	6
RAYTHEON AIRCRAFT COMPANY HAWKER 1000	Class JET	2
RAYTHEON CORPORATE JETS INC HAWKER 800	Class JET	13
ROBINSON HELICOPTER COMPANY R22	Class JET	1
ROBINSON HELICOPTER R22 ALPHA	Class JET	1
ROCKWELL INTERNATIONAL 112A	Class PISTON	3
ROCKWELL INTERNATIONAL 114	Class PISTON	8
ROCKWELL INTERNATIONAL 690B	Class TURBO	1
RYAN NAVION A	Class PISTON	2
SOCATA TBM 700	Class TURBO	16
SPRATT JOHN E SEAREY	Class JET	1
SWEARINGEN SA-226T	Class TURBO	8
SWEARINGEN SA227-TT	Class TURBO	2
TODEBUSH PETER C GLASTAR	Class PISTON	1
Total Operations	2	0
TRACY D J/VANS ACFT INC RV-7	Class PISTON	5
WARDEN RICHARD V KIS TR-1C	Class JET	1
Grand Total		2915



3 APPENDIX

**FAA Template for Comparing
Airport Planning and TAF Forecasts**

Template for Comparing Airport Planning and TAF Forecasts

(Sample data shown - replace with actuals)

AIRPORT NAME: Olympia Regional Airport

	<u>Year</u>	<u>Airport Forecast</u>	<u>TAF</u>	<u>AF/TAF (% Difference)</u>
Passenger Enplanements				
Base yr.	2009	0	0	#DIV/0!
Base yr. + 5yrs.	2015	0	0	#DIV/0!
Base yr. + 10yrs.	2020	0	0	#DIV/0!
Base yr. + 15yrs.	2025	0	0	#DIV/0!
Commercial Operations				
Base yr.	2009	0	0	#DIV/0!
Base yr. + 5yrs.	2015	0	0	#DIV/0!
Base yr. + 10yrs.	2020	0	0	#DIV/0!
Base yr. + 15yrs.	2025	0	0	#DIV/0!
Total Operations				
Base yr.	2009	67,407	68,481	-1.6%
Base yr. + 5yrs.	2015	74,510	68,881	8.2%
Base yr. + 10yrs.	2020	81,280	73,489	10.6%
Base yr. + 15yrs.	2025	84,445	78,536	7.5%

NOTES: TAF data is on a U.S. Government fiscal year basis (October through September).
AF/TAF (% Difference) column has embedded formulas.

Template for Summarizing and Documenting Airport Planning Forecasts

(Sample data shown - replace with actuals)

AIRPORT NAME: Olympia Regional Airport		A. Forecast Levels and Growth Rates					Average Annual Compound Growth Rates		
		Specify base year: 2009					Base Yr. to +5	Base Yr. to +10	Base Yr. to +15
	Base Yr. Level	Base Yr. + 1Yr.	Base Yr. + 5Yrs.	Base Yr. + 10Yrs.	Base Yr. + 15Yrs.	Base Yr. to +5	Base Yr. to +10	Base Yr. to +15	
Passenger Enplanements									
Air Carrier	0	0	0	0	0	#DIV/0!	#DIV/0!	#DIV/0!	
Commuter						#DIV/0!	#DIV/0!	#DIV/0!	
TOTAL						#DIV/0!	#DIV/0!	#DIV/0!	
Operations									
Itinerant									
Air carrier	2,200	2,222	2,315	2,420	2,550	1.0%	1.0%	1.0%	
Commuter/air taxi	2,200	2,222	2,315	2,420	2,550	1.0%	1.0%	1.0%	
Total Commercial Operations	33,429	33,839	37,930	42,270	44,570	1.2%	2.6%	1.9%	
General aviation	1,073	1,085	1,085	1,085	1,085	0.2%	0.1%	0.1%	
Military									
Local									
General aviation	30,495	30,869	32,965	35,290	36,025	1.6%	1.5%	1.1%	
Military	210	215	215	215	215	0.5%	0.2%	0.2%	
TOTAL OPERATIONS	67,407	68,230	74,510	81,280	84,445	1.2%	1.9%	1.5%	
Instrument Operations									
Peak Hour Operations	437	450	500	550	600	3.0%	2.7%	2.1%	
Cargo/mail (enplaned+deplaned tons)	26	27	33	36	37	3.7%	4.9%	2.4%	
Based Aircraft									
Single Engine (Nonjet)	122	124	133	142	147	1.6%	1.7%	1.3%	
Multi Engine (Nonjet)	10	10	11	12	12	0.0%	1.9%	1.2%	
Jet Engine	10	10	12	15	17	0.0%	3.7%	3.6%	
Helicopter	22	22	24	25	26	0.0%	1.8%	1.1%	
Other	1	1	1	2	2	0.0%	0.0%	0.0%	
TOTAL	165	167	181	196	204	1.2%	1.7%	1.4%	
B. Operational Factors									
Average aircraft size (seats)									
Air carrier									
Commuter									
Average enplaning load factor									
Air carrier									
Commuter									
GA operations per based aircraft	387	387	392	396	395				

Note: Show base plus one year if forecast was done.
If planning effort did not include all forecast years shown interpolate years as needed, using average annual compound growth rates.

NOTE: Right hand side of worksheet has embedded formulas for average annual compound growth rate calculations.