

# WSDOT Aviation Division: Statewide Capital Improvement Program (SCIP)

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# Outline

- Where are we with the CIP?
- Latest Statistics
- Where are we going with the CIP?
- Summary

# SCIP/CIP

## Where are we with the program?

- We are preparing for our third season of entering project data into the CIP Web Application.
- We have airports starting to build a solid, 5-year list of projects, based on their Master Plans and ALPs.
- Four Workshops were conducted in September 2013 (Olympia, Arlington, Wenatchee, and Spokane).

# SCIP/CIP

## Summary of Events

- The FAA and State priorities were used for project selection. (Runways/Pavement top priority)
- Made amendments and adjustments to the input in order for the application to correctly accept the provided data.

# Statistics from 2014 CIP Submission

## Summary of all Projects

Program Years	2015	2016	2017	2018	2019	Total
Total Projects	169	121	105	101	70	566
Total Project Dollar Amount	\$183,342,914	\$101,949,544	\$87,949,598	\$81,305,564	\$46,071,785	\$500,619,405

# 2014 Pavement Statistics

## Detailed Breakout

### Details of all Pavement Projects

Program Years	2015	2016	2017	2018	2019	Total
Total Projects for Pavement Preservation	37	23	14	21	11	106
Total Projects for Pavement Expansion	28	23	26	23	26	126
Total Project Dollar Amount for Pavement Preservation	\$23,356,080	\$54,819,769	\$7,794,793	\$14,336,336	\$5,491,852	\$105,798,830
Total Project Dollar Amount for Pavement Expansion	\$101,778,167	\$5,826,465	\$31,479,596	\$37,364,168	\$22,881,674	\$199,330,070
Total Pavement Projects	65	46	40	44	37	232
	\$125,134,247	\$60,646,234	\$39,274,389	\$51,700,504	\$28,373,526	\$305,128,900

### Details of all Apron Projects

Program Years	2015	2016	2017	2018	2019	Total
Total Projects for Apron Preservation	5	6	7	5	4	27
Total Projects for Apron Expansion	4	3	2	2	10	21
Total Project Dollar Amount for Apron Preservation	\$2,106,200	\$1,570,000	\$5,870,668	\$7,987,517	\$2,276,544	\$19,810,929
Total Project Dollar Amount for Apron Expansion	\$5,005,000	\$1,407,500	\$1,675,000	\$87,000	\$4,522,695	\$12,697,195
Total Apron Projects	9	9	9	7	14	48
Total Apron dollar amount	\$7,111,200	\$2,977,500	\$7,545,668	\$8,074,517	\$6,799,239	\$32,508,124

# 2014 Pavement Statistics

## Detailed Breakout

### Details of all Runway Projects

Program Years	2015	2016	2017	2018	2019	Total
Total Projects for Runway Preservation	13	9	5	14	4	45
Total Projects for Runway Expansion	15	11	12	6	8	52
Total Project Dollar Amount for Runway Preservation	\$10,219,833	\$28,042,655	\$1,054,125	\$5,822,152	\$1,858,666	\$46,997,431
Total Project Dollar Amount for Runway Expansion	\$93,413,167	\$1,576,311	\$16,077,152	\$11,875,000	\$9,698,820	\$132,640,450
Total runway projects	28	20	17	20	12	97
Total runway projects dollar amount	\$103,633,000	\$29,618,966	\$17,131,277	\$17,697,152	\$11,557,486	\$179,637,881

### Details of all Taxiway Projects

Program Years	2015	2016	2017	2018	2019	Total
Total Projects for Taxiway Preservation	19	8	2	2	3	34
Total Projects for Taxiway Expansion	9	9	12	15	8	53
Total Project Dollar Amount for Taxiway Preservation	\$11,030,047	\$25,207,114	\$870,000	\$526,667	\$1,356,642	\$38,990,470
Total Project Dollar Amount for Taxiway Expansion	\$3,360,000	\$2,842,654	\$13,727,444	\$25,402,168	\$8,660,159	\$53,992,425
Total Taxiway Projects	28	17	14	17	11	87
Total Taxiway dollar amount	\$14,390,047	\$28,049,768	\$14,597,444	\$25,928,835	\$10,016,801	\$92,982,895

# What's next for SCIP

- Made Adjustments to Web Application
- New Application Next Year?

# Adjustments to Web Application

Add a new project

Search an existing project

**Search Project(s)**

Start Year:

Project Type:

Status:

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

Start Year	Project Title	Project Description	Budget(\$)	Project Category	Work Code(s)	Status	Last Modified Date
2013	<a href="#">Conduct Airport Master Planning - ALP/CIP</a>	Conduct Airport Precision Boundary Survey Prepare Right-of-Way Plan Update WSDOT Integrated Real Estate Information System (IRIS) Update Capital Asset and Improvement Depreciation Schedule Conduct Obstruction and Compatible Land Use Analysis Establish Airport Property Management Zones	30000.00	Planning	PL,PL,MA	Planned	12/18/2013 3:59:46 PM
2013	<a href="#">Improve Seaplane access</a>	Install new shoreline Seaplane access parking.	100000.00	Capital	CA,SB,CO	Planned	12/18/2013 4:01:20 PM
2014	<a href="#">Acquire Aircraft Rescue &amp; Fire fighting safety equipment</a>	Install fire hydrant and rescue equipment at airport. Install boat ramp emergency access at shoreline.	100000.00	Safety	ST,EQ,RF	Planned	3/26/2014 1:43:03 PM
2014	<a href="#">Airport Right-of-Way Plans - Boundary Survey</a>	Prepare airport right-of-way plans with legal description based on cadastral surveys. Prepare base mapping, property edge delineation, topographical, orthographic, vegetation mapping, ROFA, RPZ, and other airport safety area delineation.	20000.00	Planning,Safety,Land Acquisition	PL,LA,MA	Planned	3/26/2014 1:41:39 PM

**Reminder to Click Submit Button**



**When you have completed all of your projects and you would like to submit them, please click on the green submit button once. This will submit all projects at the same time.**

Project Title \*:

Project Description:

Project Justification:

# Adjustments to Web Application

Project  
Comment:

Edit	Comment	Added By	Added Date
<a href="#">Edit</a>	Project revised by WSDOT. Work codes revised by WSDOT. Original codes submitted: P=PL, C=LA, T=MA. Revised codes: P= PL, C=PL, T=MA.	John MacArthur	3/26/2014 1:41:42 PM
1			

The airport sponsor has acknowledged that their Capital Program data in the Airport Information System has been reviewed and is accurate to the best of their ability for the current calendar year. If you have mistakenly acknowledged that the data has been reviewed, please un-check the box below and save.

Un-check to cancel acknowledgement

Update

Delete

Submit

When you have completed all of your projects and you would like to submit them, please click on the green submit button once. This will submit all projects at the same time.

Export to Excel

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**Reminder to Click Submit  
Button**

# Adjustments to Web Application

**Project Category Help**

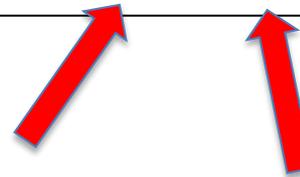
Primary Project Category:  Secondary Project Category:  Tertiary Project Category:

Start Year:  Status:

Phase\*:

Project Funding Breakdown

Start Year	Phase	Passenger Entitlement (\$)	Cargo Apportioned (\$)	Non Primary Entitlement (\$)	State Apportioned (\$)	Discretionary Funds(\$)	Passenger Facility Charge(\$)	Bonds(\$)	State Match (\$)	Sponsor Match(\$)	Other(\$)	Total(\$)	Status
2019	Construction Phase	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25000.00	25000.00	0.00	50000.00	Planned
	Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25000.00	25000.00	0.00	50000.00	



\$ \$ \$

**\$\$\$ Amounts Can Be Changed**

# How to be More Competitive for State and FAA Funding

- **Projects are in the Master Plan and ALP**
- **Projects are eligible and justified**
- **Airports have a solid SCIP List**
- **Use the recent Pavement Study**
- **Work closely with your FAA project manager and WSDOT**
- **Partner with other airports to loan NPE (NPIAS only)**

# NPIAS Airports

- Reminder for NPIAS Airports, it is your responsibility to update your CIP to reflect the CIP list which was included in your letter from the FAA.
- Coordinate with WSDOT SCIP Program Manager for changes to projects in 'Locked' years

# CIP and Airport Investment Study

- One of the goals of the Airport Investment Study (AIS) was to develop and document a clear and defensible method for establishing an overall total capital need for the short-term (0-5 years) and long-term (6-20 years) planning periods.
- Determining the State of Washington's total public-use airport capital investment needs is critical to understand how well current funding levels support the state's airports.
- Airport Sponsor CIP input is vital to capturing the statewide capital project needs.

# Questions?

For more information please contact:

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[www.wsdot.wa.gov/aviation/Grants/SCIP.htm](http://www.wsdot.wa.gov/aviation/Grants/SCIP.htm)