



# NCDOT Prioritization 3.0 Project Summary

**SPOT ID:** A130240

**Mode:** Aviation

**Status:** Submitted

**Project Title:** SURFACE MOVEMENT GUIDANCE & CONTROL SYSTEM (SMGCS) UPDATE

**Specific Improvement Type:** 1405 - Install taxiway edge lighting, including vault

**Project Category:** Statewide Mobility

**TIP #:** -

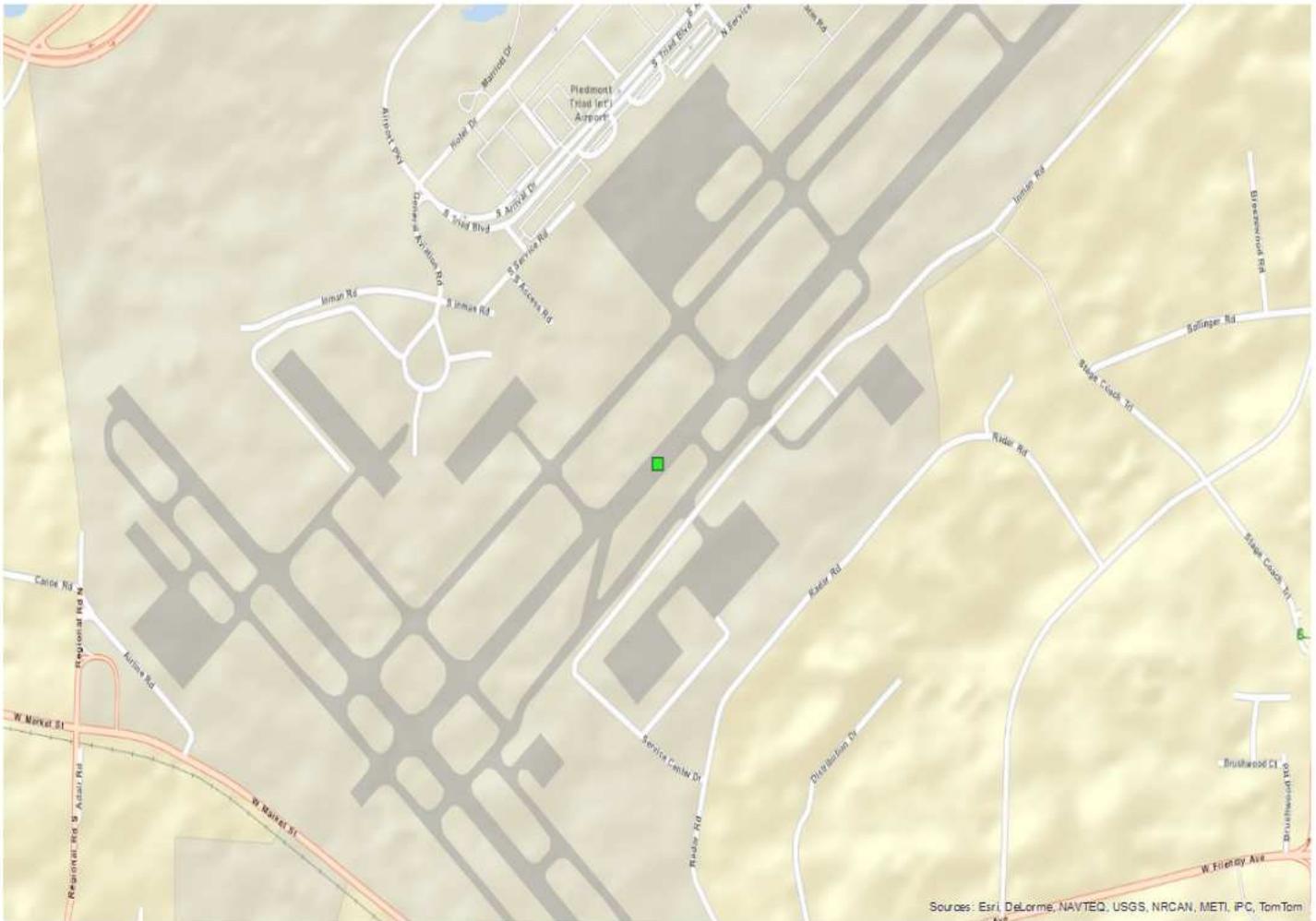
**Fully Funded in Draft STIP?** Yes **Statewide Mobility**

**Cost to NCDOT:** \$500,000

## Description:

The purpose of this is to update the SMGCS on the airfield. (includes Project Request Numbers: 3288 )

## Project Location



**Statewide Mobility Total Score: 62.05**

<b>Quantitative Score</b>	<b>Division Engineer Local Input Points</b>	<b>MPO/RPO Local Input Points</b>
FAA ACIP Model Criteria 67.60 Points (40%) 92.54 Federal Investment Points 61.54 (10%) 49.00 Local Investment Points (10%) NCDOT Dev. Cat Points (40%)	N/A	N/A
<b>Totals: Weight: 100% Weighted Score: 62.05</b>		

**Regional Impact Total Score: 0**

<b>Quantitative Score</b>	<b>Division Engineer Local Input Points</b>	<b>MPO/RPO Local Input Points</b>
FAA ACIP Model Criteria 67.60 Points (20%) 92.54 Federal Investment Points 61.54 (5%) 49.00 Local Investment Points (5%) NCDOT Dev. Cat Points (40%)	Percent: 15% Points: 0	Percent: 15% Points: 0
<b>Totals: Weight: 70% Weighted Score: 40.82</b>		

**Division Needs Total Score: 0**

<b>Quantitative Score</b>	<b>Division Engineer Local Input Points</b>	<b>MPO/RPO Local Input Points</b>
FAA ACIP Model Criteria 67.60 Points (10%) 61.54 Local Investment Points (5%) 49.00 NCDOT Dev. Cat Points (30%) 100.00 User Benefit/ Demand Points (5%)	Percent: 25% Points: 0	Percent: 25% Points: 0
<b>Totals: Weight: 50% Weighted Score: 29.54</b>		

## Project Data

### Project Ownership:

First Division:	Division 7
First Division Percent:	100
Second Division:	
Second Division Percent:	0
Third Division:	
Third Division Percent:	0
First MPO/RPO:	
First MPO/RPO Percent:	100
Second MPO/RPO:	
Second MPO/RPO Percent:	0
Third MPO/RPO:	
Third MPO/RPO Percent:	0

### Project Cost:

Total Project Cost:	\$8,000,000
Other Funding:	\$22,500,000
Other Funding Source:	Other Funds, Other Funds, Other Funds
Cost to NCDOT:	\$500,000

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