

Technology Deployment Initiatives and Partnership Program
Request for Funding
FY 2001

FHWA Strategic Goal Area:

Project Title: Auto Turn Design Tool

Problem Statement: Most designs require curve widening for larger vehicles, which is a tedious task. EFLHD and CFLHD use a design tool called Auto Turn to evaluate curves and assist with the design of curve widening. Some of our customers use the same tool in their work. WFLHD needs to evaluate this tool for our designs and implement it.

Proposal: Purchase Auto Turn for the NPS Team for immediate use on projects and to champion the use of this tool to the other design teams.

Benefits: More efficient use of designer's time and better curve widening designs.

Resources/Cost: \$3,000

Duration: FY 2001

Organization/Method: NPS team to purchase and evaluate then if implementation is recommended, champion to other design teams

Submitter:

Agency/Division: Western Federal Lands Division
Name: Cal Frobig
Phone: 360-696-7648
Date: 18 April 2001

Champion:

Name: Steve Pratt
Phone: 360-696-7589

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