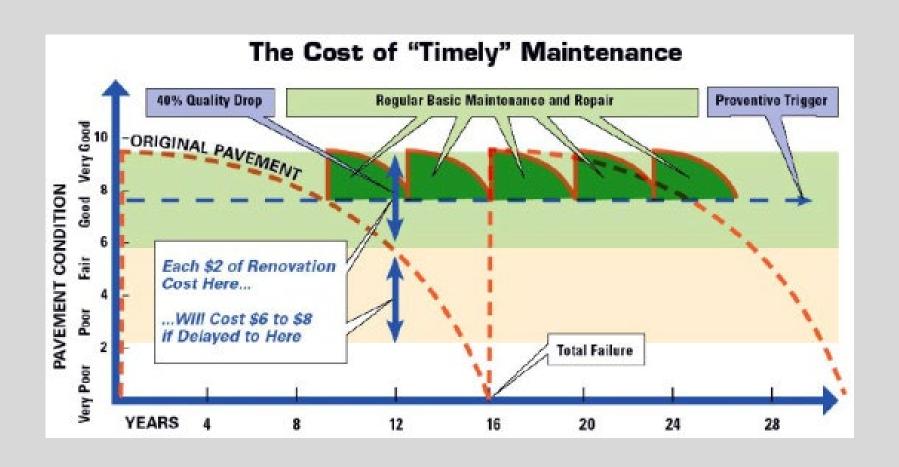


Pavement Condition Index Study

- Consultant: Helms and Associates
- Analyze Pavement Condition
 - Cracking
 - Spalling
 - Rutting
 - Oxidation
 - Sealant
 - Make up
 - Age
- Done Every 3 Years
- Evaluate Data through PAVER TM

Pavement Evaluation American Pavements, Inc.



Goal

- Identify Surface Treatments to Maximize Pavement Life
- Right Treatment at the Right Time
- Keep Pavements in the Best Shape
- Save \$\$\$\$\$\$

Study Outcome

- Use PAVER TM to Identify Pavement Maintenance Projects for each Airport
 - 5 Years
 - ∘ 5 10 Years
 - Up to 20 Years
- Meet with Airport Representatives to Discuss Recommendations
- Identify Funding for Pavement Maintenance Projects and Program in the CIP's
- Long Term Projects (> 5 Years) will be discussed to help with budgeting and scheduling

Questions?

Contact Information:

Brad Remmich

SDDOT Construction Specialist

605-773-5591

<u>Bradley.Remmich@state.sd.us</u>