

KITTITAS COUNTY PUBLIC WORKS

RUNWAY 25 END SAFETY REPAIRS PROJECT:

Project Description: Kittitas County received funding from the Washington State Department of Transportation, Aviation Division, to perform repairs to the end of Runway 7-25 at Bowers Field Airport. The successful bidder was Stripe Rite, Inc. of Yakima with a bid of \$5000.40. The work consisted of the de-lamination of the old chip sealing (scraping it off & using high pressure air to remove it), then sealing the surface, and re-painting the runway numbers.

Time Frame: Work began on September 21st and concluded on September 23, 2009.

Airport Information: The airport has 2 runways. Runway 7-25 is 5,552 feet long and 150 feet wide. The main runway is 11-29, 4,300 feet long and 150 feet wide. The runways converge in an eastward direction, forming a V-shaped configuration.



Example of the De-Lamination of the Old Chip Seal That Creates a Foreign Object Danger to Aircraft



Example of the De-Lamination of the Old Chip Seal



Example of the De-Lamination of the Old Chip Seal



Project Completion- Application of Sealant & Paint Stripe of "25" Runway Numbers



Removal of Old Loose Chip Seal Using Scrapers & High Pressure Air

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9/29/2009



Project Completion- Application of Sealant to Project Area