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Montana Department of Transportation
2701 Prospect Avenue
PO Box 201001
Helena MT 59620-1001

Jim Lynch, Director
Brian Schweitzer, Governor

December 9, 2005

RECEIVED
DEC 13 2005
LEGISLATIVE ENVIRONMENTAL
POLICY OFFICE

Environmental Quality Council
Room 171, State Capitol
PO Box 201704
Helena, MT 59620-1704

Subject: MDT Statewide Maintenance Projects
Simms to Fairfield
Cascade County (S-565)
Reference Post from: 0.0
Reference Post to: 7.0

The Environmental Services Bureau of the Montana Department of Transportation has reviewed the Environmental Checklist for the Maintenance Pavement Preservation Activities. We have determined that the Statewide PCE for these types of projects would cover this project.

If there are special provisions for these projects the special provisions are attached or included on the checklist. I have attached the checklists and the location maps for your information.

If you have any questions concerning this letter, please contact me at 444-0456.

Tom Hansen, P.E.
Engineering Section Supervisor

Attachments

copies: Jon Swartz - Maintenance
Dave Kelly – Great Falls Maintenance Chief
File

S:\MAINTENANCE\MAINT-CHK-LST\GRTFLS\GREATFALLS-MAINTENANCE-S565-1205-EQC.DOC

ENVIRONMENTAL CHECKLIST FOR MAINTENANCE ACTIVITIES

Applicant (Maintenance Chief) cannot be authorized to proceed with the proposed work until ALL of the conditions of the checklist have been satisfied.

(FOR PROJECTS WITH NO RIGHT-OF-WAY INVOLVEMENT)

State Funded

Project No.: ~~3106659~~ **ID:** S-565 **Designation:** Simms to Fairfield

Proposed Date of Maintenance Activity: Summer of 2006 **Federal Funds Involved? Yes** ☐ **No** ☒

Reference Post (Station) 0.0 **to Reference Post (Station)** 7.0

Applicants Name: David W. Kelly **Address:** PO BOX 1359, Great Falls, Mt. 59403

Type of Proposed Maintenance Activity: Thin lift overlay and chip seal

IMPACTS ON THE PHYSICAL ENVIRONMENT (TO BE COMPLETED BY APPLICANT)				
	Impact Questions	[Y/N] There are Potential Impacts; or Item Requires Documentation, Evaluation, Mitigation Measures, and/or (a) Permit(s).		
		Yes	No	Comment or List Documentation, Evaluation, Mitigation Measure, and/or (a) Permit(s) Required for Items 1 through 7.(Use attachments if necessary)
1.	Does the proposed action require work in, across, and/or adjacent to a river which is a component of, or proposed for inclusion in Montana's Wild and/or Scenic Rivers system. (See listing on page 3)	☐	☒	
2.	Are there any recorded occurrences, and/or critical habitat for Federally-listed Threatened and Endangered Species in the vicinity of the proposed activity?	☐	☒	
3.	Does the proposed action have an impact on water quality? If answer is NO go to question 4.	☐	☒	
3a.	If the answer to number 3 is yes, is a Clean Water Act ' Section 402 permit required? (MPDES issued by MDEQ)	☐	☐	☐ N/A
4.	Does the proposed project have impacts to wetlands or waters of the U.S.? If answer is NO go to question 5.	☐	☒	
4a.	If the answer to number 4 is yes, is a Clean Water Act ' 404 permit authorization required?	☐	☐	☐ N/A
4b.	If the answer to number 3 or 4 is yes, is a Stream Protection Act ' 124SPA permit required? (Issued by MDFWP)	☐	☐	☐ N/A
5.	Does the proposed project involve hazardous waste site[s]? (Superfund, spills, underground storage tanks, etc.)	☐	☒	
6.	Is the proposed activity on and/or within approximately 1.6 Km (1 mile) of an Indian Reservation? If answer is NO go to question 7.	☐	☒	
6a.	Are any Tribal water permits required?	☐	☐	☐ N/A
7.	Is the proposed project in a "Class I Air Shed" (Some Indian Reservations)?	☐	☒	☐ N/A

8. **Magnitude and significance of potential impacts: To be completed by applicant.**

Checklist prepared by: David W. Kelly — Maintenance Chief — 11/8/2005

Applicant (Maintenance Chief) — Title — Date

Approved by: ENVIRONMENTAL ENGINEERING SECTION SUPERVISOR — 12/9/05

Environmental Services — Title — Date

(when items 1, 2, 3, 3a, 4, 4a, 4b, 5, 6, 6a, or 7 are checked "Yes")

Project Number: _____ ID: _____ Designation: _____

A. **The applicant shall complete the checklist indicating a "Yes" or "No" for each item, except number 8 which may require a narrative response.**

B. **When a "Yes" is indicated on any number of items 1 through 7, the applicant must explain why and provide the appropriate documentation, evaluation, permit, and/or mitigation measures required to satisfy environmental concerns for the project. Use attachments if necessary.**

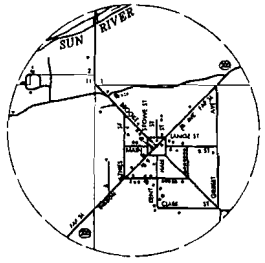
C. **If the applicant checks "Yes" for any one item, the checklist and the applicant's mitigation proposal, documentation, evaluation and/or permit shall be submitted to MDT Environmental Services. Contact Number 444-7228.**

D. **When the applicant checks a "Yes" item, the applicant cannot be authorized to proceed with the proposed work until Environmental Services reviews the information and signs the checklist.**

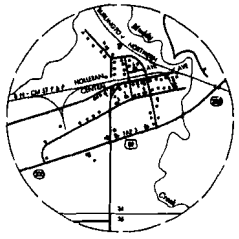
E. **Applicant will obtain all necessary permits or authorizations from other entities with jurisdiction prior to beginning the Pavement Preservation Activity.**

Montana's Wild and/or Scenic Rivers system as published by the U.S. DEPARTMENT OF AGRICULTURE (USDA), or the U.S. DEPARTMENT OF THE INTERIOR (USDoI)

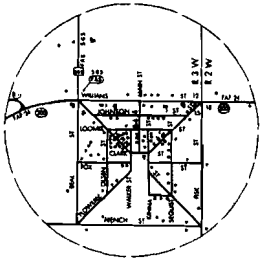
1. Middle Fork of the Flathead River (headwaters to South Fork of the Flathead River confluence)
2. North Fork of the Flathead River (Canadian Border to Middle Fork of the Flathead River confluence)
3. South Fork of the Flathead River (headwaters to Hungry Horse Reservoir)
4. Missouri River (Fort Benton to Charles M. Russell National Wildlife Refuge)



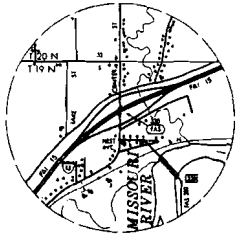
FORT SHAW
SEC 12 T 20 N R 2 W



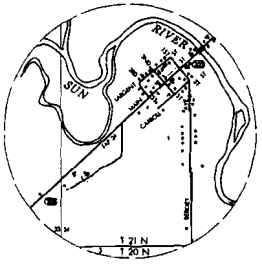
VAUGHN
SEC 24 T 21 N R 1 E



SIMMS
SEC 13 T 20 N R 3 W



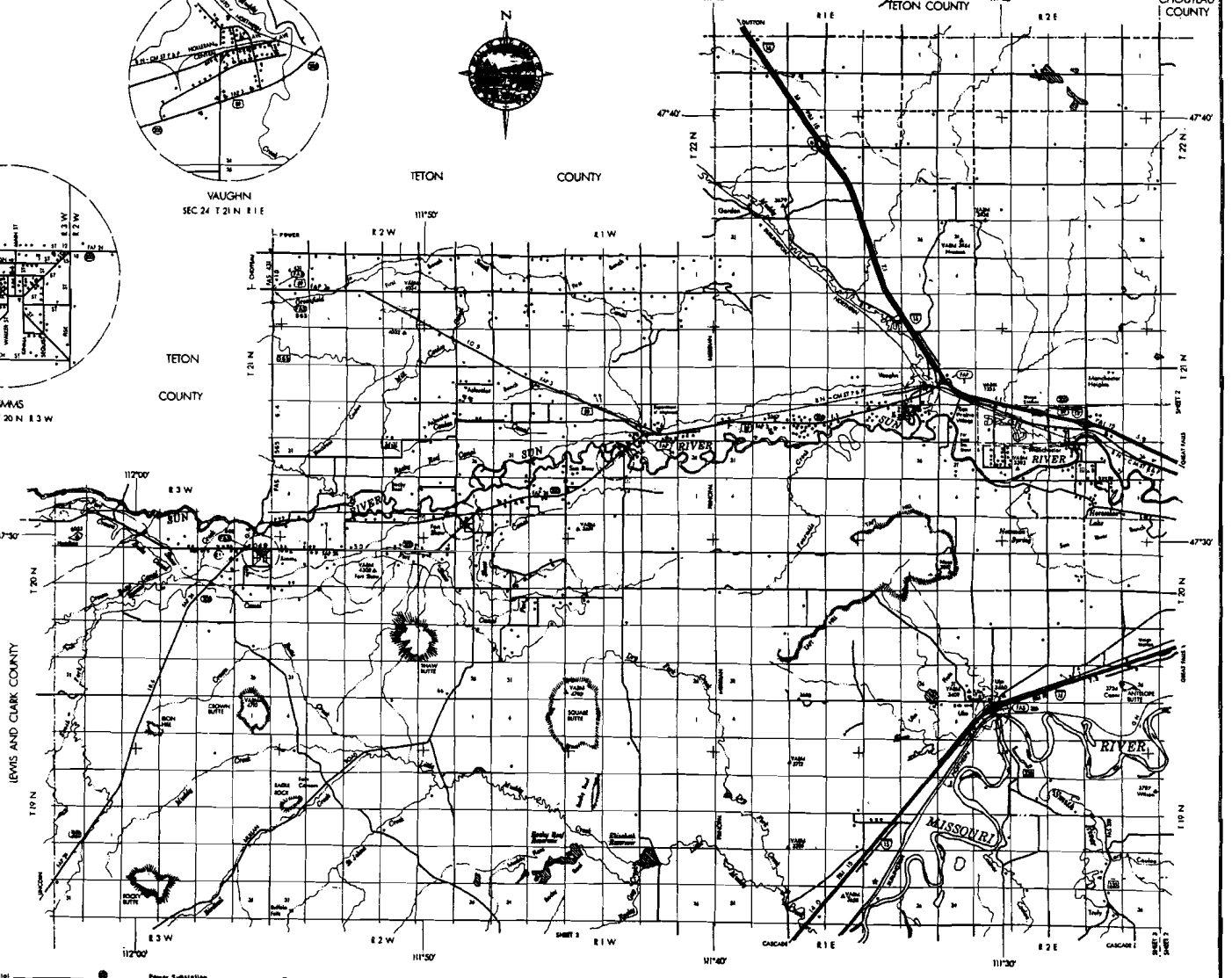
ULM
SEC 5 T 19 N R 2 E



SUN RIVER
SEC 34 T 21 N R 1 W

SCALE FOR INSETS

0 1 Mile



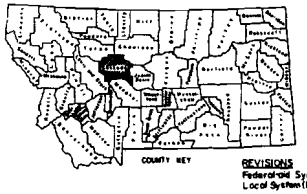
LEGEND

Federal Aid Urban Route Number
Projected Road
Primitive Road
Blacked Road, Not Elevated
Graded and Drained Road, Elevated
Gravel Surfaced Road
Oiled or Paved Road
Divided Highway, Full Control of Access
Federal Aid Primary Route Number
Federal Aid Secondary Route Number
Federal Aid Route Ends
Mile Distances Between Points
Interstate Highway Route Number
U.S. Highway Route Number
State Highway Route Number
Other Highway Route Number
Railroad with Station
Railroad Tunnel
Grade Crossing
Railroad Above Road
Railroad Below Road
Highway Grade Separation
Road Through Mountain Pass
Highway Bridge (Over 20 foot span)
Number of Closely Spaced Bridges
Toll Ferry
Free Ferry
Dam
Road Crossing Dam

Wide Stream
Narrow Stream
Intermittent Stream
Irrigation Ditch, Flow Direction
Falls or Rapids
Spring
Lake, Reservoir, or Pond
Intermittent Lake or Reservoir
Overflow Land
Marsh or Swamp Land
Glacier
Prominent Elevation
Continental Divide
National Boundary
State Boundary
County Boundary
Delineated Area Boundary
Reservation Boundary
Corporate Boundary
Township Line
Section Line
Triangulation Station
Airway Light Beacon
Military Field
Landing Area or Strip
Airfield, Limited Facilities
Airport, Complete Facilities
Airport Boundary and Runway Layout
City Showing Corporate Boundary

State Capital
County Seat
Other Town, Village, or Locality
Farm Unit
Dwelling
Number of Dwellings
Seasonal Dwelling
Number of Seasonal Dwellings
School
Church
Cemetery
Townhall
Post Office
Fishing Station
Business
Number of Businesses
Hospital
Hotel
Motel, Number of Units
Barracks or Dormitory
Industry
Seasonal Industry
Boat Dump
Warehouse
Grain Elevator
Stock Yard
Fair Ground or Race Track
Drive-in Theatre
Radio Station
Power Plant

Power Substation
Highway Garage
Weigh Station
Summit
Mine
Oil or Gas Well
Oil or Gas Storage Tank
Water Storage Tank
Gauging or Pumping Station
Garbage or Rubbish Dump
Auto Dump
Scrap Metal Dump
Sewage Disposal Plant
Athletic Field
Golf Ground or Country Club
Fort or Military Post
U.S. Border Customs Station
Camp or Lodge
Rest Area
Picnic Area
Camp Ground
Fish Hatchery
Forest Ranger Station
Lookout Tower



Copies of this map are available for a nominal cost at the Montana Department of Highways—Helena, Montana 59601

REVISIONS
Federal-Aid System 8-23-84
Local System (Partial) 12-31-88

GENERAL HIGHWAY MAP
CASCADE COUNTY
MONTANA

PREPARED BY THE
MONTANA STATE HIGHWAY COMMISSION
PLANNING SURVEY SECTION
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

SCALE
0 1 2 3 4 5 Miles

BASE COMPILED	1980
AERIAL PHOTOGRAPHY	1956-64
FIELD INVENTORY	1973

POLYCONIC PROJECTION NORTH AMERICAN DATUM

SHEET 1 OF 9 MAP SHEETS AND 1 SUPPLEMENTAL SHEET

SPECIAL PROVISIONS *

1. PROTECTION OF WETLAND AREAS AND OTHER DRAINAGES

Impacts to any and all wetland areas and other drainages, including spring drainages, located adjacent to the project are not anticipated in association with this project. MDT has NOT acquired any water quality permits, including a Clean Water Act Section 404 permit, a Stream Protection Authorization 124 permit, or a 318 Authorization permit. Therefore, impacts to any and all wetland areas and other drainages, including spring drainages, located adjacent to the project are not permitted. Avoid all equipment traffic, fill material, staging activities and other disturbances to the wetland areas and other drainages. If situations are observed during construction that may potentially impact water quality, including wetland areas, utilize Best Management Practices (BMP) and/or Temporary Erosion Control measures as necessary to protect the resource. Refer to Section 208 of the MDT Detailed Drawings (2004 metric edition) for Erosion and Sediment Control Best Management Practices.

Install Temporary Erosion Control measures as deemed necessary by the Engineer. Payment to be determined using the Erosion and Sediment Control rate schedule and paid under Miscellaneous Work.

If complete avoidance of all impacts to these areas is not possible, contact the District Biologist at 444-9438 or the Construction Permit Coordinator at 444-7648, so that the proper permits can be secured prior to working in these areas. Any impacts to these areas and associated consequences, without the proper permitting, are the responsibility of the Contractor.