TELEPHONE MEMORANDUM								
DATE _	Nov	24	, 7	TIME	11:	35	AM PM	PROJECT NO.
TO FROM	Mr. Ms	vala	lie (rate	1			PROJECT Solberg/694h
COMPAN		USF	WS		<i></i>			Extension
	2		_		93	4.2	34	Swyfalls
RE	154	d 5	peci	S				RECORDED BY
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WOODWARD-CLYDE CONSULTANTS

COPY TO _____

RECEIVED

NOV 28 2007

U.S. FISH & WILDLIFE SERVICE

November 27, 2007

U.S. Fish and Wildlife Service **Ecological Service Field Office** 420 S. Garfield Avenue, Suite 400 Pierre, South Dakota 57501-5408

information becomes available. Date

SD Field Supervisor **USFWS**

The U.S. Fish and Wildlife Service concurs with your conclusion that the

affect listed species. Contact this office if changes are made or new

described project will not adversely

ATTN:

Mr. Peter Gober

Supervisor

RE:

Solberg Avenue and 69th Street Extension Project

Sioux Falls, South Dakota

Dear Mr. Gober:

URS is under contract with the City of Sioux Falls to prepare an Environmental Assessment (EA) for potential roadway extensions that would cross the interstate system near the Interstate 29 (I-29)/I-229 interchange. The project area is shown in the attached Figure 1. Three separate roadway segments are being evaluated as a part of the project:

- The extension of Solberg Avenue to Tallgrass Avenue between 58th Street and 69th Street, requiring an overpass of I-229.
- The extension of 69th Street between Tallgrass Avenue and Sundowner Avenue, requiring an overpass of I-29.
- Tallgrass Avenue would be widened to three lanes from approximately 69th Street to 85th Street.

Based on the U.S. Fish and Wildlife Service (USFWS) website, two threatened / endangered species were identified as having the potential to occur in Lincoln County, South Dakota. These species are the Topeka shiner and the western prairie-fringed orchid. I discussed these species and the list with Natalie Gates on November 26, 2007. Natalie indicated that list was current and no other species would need to be considered.

The project area is highly disturbed due to the construction of I-29/I-229. Additionally, the project area was previously evaluated in May 2005 as part of a larger project to modify the I-29/I-229 Interchange. The list of threatened and endangered species at that time included the Topeka shiner, the western prairie fringed orchid, and the bald eagle. The bald eagle has since been delisted by the USFWS. In a letter dated May 2, 2005, USFWS did not express any concerns regarding threatened and endangered species within the I-29/I-229 project area. Best Management Practices (BMPs) would be used to control soil erosion and to control the movement of sediment off-site; therefore, the water quality in the Big Sioux River would not be adversely affected by the proposed project. Therefore, the proposed project would not have an adverse impact on the occasional Topeka shiner that may occur in the Big Sioux River.

URS Corporation 12120 Shamrock Plaza, Suite 300 Omaha, NE 68154 Tel: 402.334.8181 Fax: 402.334.1984

URS

Based on the fact that most of the project area has already been disturbed during the construction of the I-29/I-229 interchange, no habitat for threatened or endangered species occurs within the project area and BMPs would be used to limit potential down gradient impacts on the Big Sioux River, URS has determined that the extension of Solberg Avenue and 69th Street would have "No Effect" on listed species. Your timely review of this project would be appreciated. If you need additional information or have questions, please call me at (402) 952-2547. The South Dakota Department of Game, Fish, and Parks has also been contacted regarding this project.

Sincerely,

Susan Volkmer

Environmental Scientist

Enclosure

RECORD OF CONVERSATION Page 21, 2009 TIME: 2:10 pm JOB NO.: 16170284 RECORDED BY: OWNER/CLIENT: S TALKED WITH: Natalie Gates NATURE OF CALL: INCOMING \Box OUTGOING \nearrow VISIT \Box **ROUTE TO: INFORMATION ACTION** MAIN SUBJECT: SO 16 AGA

RECORD OF CONVERSATION Poge 29 DATE: Oct 21, 2009 TIME: 2310 pm JOB NO .: _ OWNER/CLIENT: S RECORDED BY: TALKED WITH: Nat NATURE OF CALL: INCOMING \square OUTGOING \nearrow VISIT \square MEETING \square PHONE: # **ROUTE TO: INFORMATION ACTION** MAIN SUBJECT: ITEMS DISCUSSED: AM

URS

URS

November 28, 2007

South Dakota Department of Game, Fish and Parks 523 East Capitol Avenue Pierre, South Dakota 57501

ATTN:

Mr. Doug Backlund

Resource Biologist

RE:

Solberg Avenue and 69th Street Extension Project

Sioux Falls, South Dakota

Dear Mr. Backlund:

URS is under contract with the City of Sioux Falls to prepare an Environmental Assessment (EA) for potential roadway extensions that would cross the interstate system near the Interstate 29 (I-29)/I-229 interchange. The project area is shown in the attached Figure 1. Three separate roadway segments are being evaluated as a part of the project:

- The extension of Solberg Avenue to Tallgrass Avenue between 58th Street and 69th Street, requiring an overpass of I-229.
- The extension of 69th Street between Tallgrass Avenue and Sundowner Avenue, requiring an overpass of I-29.
- Tailgrass Avenue would be widened to three lanes from approximately 69th Street to 85th Street.

The project area is a subset of a project to modify the I-29/I-229 interchange in Sioux Falls. Your office was contacted about that project in a letter dated March 18, 2005. At that time, two species were listed for Lincoln County at that time: the Topeka shiner and the western prairie fringed orchid. You and I discussed these species and the list earlier today (November 28, 2007), at which time it was indicated that list was current and no other species would need to be considered for the Solberg Avenue project.

In a letter dated March 23, 2005, you indicated that there were no records of rare or threatened and endangered species within the I-29/I-229 project area nor you did not express any concerns regarding threatened and endangered species within the project area. Best Management Practices (BMPs) would be used to control soil erosion and to control the movement of sediment off-site; therefore, the water quality in the Big Sioux River would not be adversely affected by the proposed project. Therefore, the proposed project would not have an adverse impact on the occasional Topeka shiner that may occur in the Big Sioux River.

Tallgrass Ayenuo n ould be widened to three truck from approximately 69"

URS Corporation 12120 Shamrock Plaza, Suite 300 Omaha, NE 68154

Tel: 402.334.8181 Fax: 402.334.1984

URS

Based on the fact that most of the project area has already been disturbed during the construction of the I-29/I-229 interchange, no habitat for threatened or endangered species occurs within the project area and BMPs would be used to limit potential down gradient impacts on the Big Sioux River, URS has determined that the extension of Solberg Avenue and 69th Street would have "No Effect" on listed species. Your timely review of this project would be appreciated. If you need additional information or have questions, please call me at (402) 952-2547. The USFWS Ecological Service Field Office and USACE Regulatory Office in Pierre and have also been contacted regarding this project.

Sincerely,

Susan Volkmer

Environmental Scientist

Enclosures

South Dakota Department of Game, Fish and Parks

This project as described will not adversely affect federally listed endangered, threatened or candidate species or their habitats. The project does not involve any state threatened or endangered species. Project as described will have no significant impact on fish or wildlife resources. If project design changes, please submit plans for review.

2/5/2007

Date

Approval

RECORD OF CONVERSATION

DATE: Oct 21, 2009	TIME: <u> </u>	JOB NO.:	16170284
RECORDED BY:		OWNER/CLIENT:	SDDOT
TALKED WITH: Douglas	Rackland	0F 50 Dep	T Game Fish Parks
NATURE OF CALL: INCOMING	□ OUTGOING VIS	1	PHONE: # 605,713.43
ROUTE TO:	INFORMATION		ACTION
_			
_			
<u></u>			
MAIN SUBJECT:	berg Ri	oject	
ITEMS DISCUSSED:	DOKO with [Doug bried	Or about
The history of 9	he project	Land The	Aure had
originally las	stacted his	m in Aby	ember 2007.
I also indica	ted that y	he profec	tripetal
been reduced	but was	Stillase	ibset Q
The original.	project L	e was es	welfed on
In November 3	2007. Dou	a asked w	hue the
project vas le	cated within	Siduxfa	Clo. I told
hum it was li	cated in 46	u north de	est corner
KHL 29/IS	og intercha	rge and 4	kat The
lerea was high	ly distarbed	and than	+ Commercial
development ha	d occurred 4	here. Doue	3 indicated
That The "nos	ignificantis	mpact of	fish or
wildlife reson	com would	destilla	pply to
the project		/	' 0
<u>'</u>			
) / / /	

URS

United States Department of Agriculture



Natural Resources Conservation Service Federal Building, 200 Fourth St. SW Huron, South Dakota 57350 Phone: (605) 352-1200 Fax: (605) 352-1261

October 3, 2005

Ms. Sue Volkmer, Environmental Scientist URS Corporation 12120 Shamrock Plaza, Suite 300 Omaha, Nebraska 68154

RE: I-29/I-229 Interchange Modification Project – Siox Falls, South Dakota

Dear Ms. Volkmer

We have reviewed the site map for the above project.

I have completed Part II, IV, and V of the Farmland Conversion Impact Rating Form for this project. Please complete Sections VI and VII. If the Total Points in Part VII is less than 160, then there will be no significant impact on prime or important farmlands for that alternative. Please return a copy of the form when completed.

If you have any questions on completing the form, please contact Dan Shurtliff at (605) 352-1254.

Sincerely,

JEROME M. SCHAAR State Soil Scientist

Enclosure

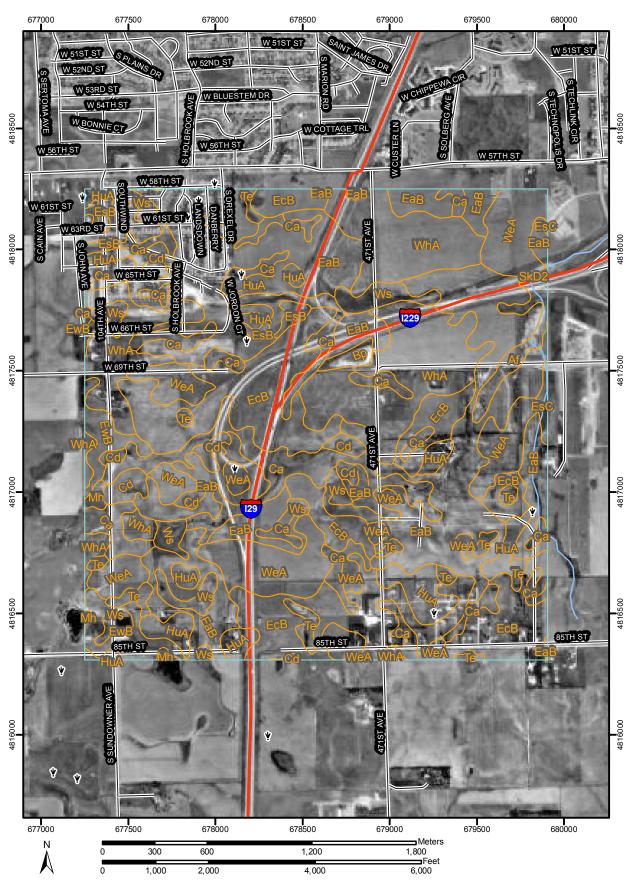
cc: Nyle Herbener, DC, NRCS, Canton FO

U.S. Department of Agriculture

FARMLAND CONVERSION IMPACT RATING

PART I (To be completed by Federal Agency)			Date Of Land Evaluation Request 8/26/05				
Name Of Project I-29/I-229 Interstate Modification	Federal A	gency Involved	Federal Highwa	ay Administrati	on		
Proposed Land Use Transportation Corridor	County Ar	d Ctata	haha and Linc				
PART II (To be completed by NRCS)		Date Requ	uest Received By	NRCS 9/	1 12005		
Does the site contain prime, unique, statewide or I (If no, the FPPA does not apply do not complet	te additional parts of	f this form). 🗹		ted Average F		
Corn-SOYBEANS	Farmable Land In Govl Acres: 327,3;		" % 89	کے Acres	Farmland As De	, % <i>83</i>	
Name Of Land Evaluation System Used SD Dept. of Revenue	Name Of Local Site As Non e	sessment S	System	Date Land	Evaluation Return	ned By NRCS	
PART III (To be completed by Federal Agency)					e Site Rating		
			Site A	Site B	Site C	Site D	
A. Total Acres To Be Converted Directly			62.4	40.7	70.9		
B. Total Acres To Be Converted Indirectly C. Total Acres In Site		***************************************	00.4	40.7	70.0	0.0	
			62.4	40.7	70.9	0.0	
PART IV (To be completed by NRCS) Land Evaluat	ion Information						
A. Total Acres Prime And Unique Farmland			15	31	3/		
B. Total Acres Statewide And Local Important Fa	rmland		10	2	20		
C. Percentage Of Farmland In County Or Local G		verted	.008	,008	-016		
D. Percentage Of Farmland In Govt. Jurisdiction With S		····	95	90	95		
PART V (To be completed by NRCS) Land Evaluation Relative Value Of Farmland To Be Converted		Points)	30	69	57	0	
PART VI (To be completed by Federal Agency) Site Assessment Criteria (These criteria are explained in 7 Cl		Maximum Points					
Area In Nonurban Use		15	10	10	10		
Perimeter In Nonurban Use		10	5	5	5		
Percent Of Site Being Farmed		20	10	10	10	(
4. Protection Provided By State And Local Gover	nment	20	0	0	0		
5. Distance From Urban Builtup Area		-					
6. Distance To Urban Support Services		-					
7. Size Of Present Farm Unit Compared To Avera	age		10				
Creation Of Nonfarmable Farmland		10 25	5	10	10		
Availability Of Farm Support Services		5		5	3		
10. On-Farm Investments		20	5	5			
Effects Of Conversion On Farm Support Service	200	25	10	10_	10		
Compatibility With Existing Agricultural Use			5	5	5		
		10	2	2	2		
TOTAL SITE ASSESSMENT POINTS		160	62	0 62	0 62	0	
PART VII (To be completed by Federal Agency)							
Relative Value Of Farmland (From Part V)		100	30	69	57	0	
Total Site Assessment (From Part VI above or a local site assessment)		160	62	62	62	0	
TOTAL POINTS (Total of above 2 lines)		260	92	131	119	0	
ite Selected: Date Of Selection				l .	te Assessment Ues	Jsed? No	
Reason For Selection:			***************************************				

Reason For Selection:



MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Map Units

Special Point Features

Blowout

■ Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

.. Gravelly Spot

Landfill

∧ Lava Flow

علد Marsh

Mine or Quarry

Miscellaneous Water

Perennial Water

Rock Outcrop

+ Saline Spot

"." Sandy Spot

Severely Eroded Spot

Sinkhole

Slide or Slip

Spoil Area

Stony Spot

α

Very Stony Spot

Ψ

Wet Spot

Other

Special Line Features

20

Gully

Short Steep Slope

11

Other

Political Features

Municipalities



Cities



Urban Areas

Water Features



Oceans

Streams and Canals

Transportation



Rails

Roads



Interstate Highways



US Routes



State Highways



Local Roads



Other Roads

MAP INFORMATION

Original soil survey map sheets were prepared at publication scale. Viewing scale and printing scale, however, may vary from the original. Please rely on the bar scale on each map sheet for proper map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL: http://websoilsurvey.nrcs.usda.gov Coordinate System: UTM Zone 14N

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Lincoln County, South Dakota Survey Area Data: Version 8, Jul 31, 2007

Date(s) aerial images were photographed: 8/31/1991; 10/2/1997; 10/13/1998

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Lincoln County, South Dakota (SD083)					
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI		
Af	Alcester silty clay loam, channeled	20.9	1.2%		
Вр	Orthents, loamy	7.2	0.4%		
Са	Chancellor-Tetonka silty clay loams	196.5	11.1%		
Cd	Chancellor-Viborg silty clay loams	32.7	1.8%		
EaB	Egan silty clay loam, 3 to 6 percent slopes	503.9	28.4%		
EcB	Egan-Chancellor silty clay loams, 0 to 4 percent slopes	310.5	17.5%		
EsB	Egan-Shindler complex, 2 to 6 percent slopes	30.6	1.7%		
EsC	Egan-Shindler complex, 6 to 9 percent slopes	5.0	0.3%		
EwB	Egan-Worthing complex, 0 to 6 percent slopes	44.5	2.5%		
HuA	Huntimer silty clay loam, 0 to 2 percent slopes	86.8	4.9%		
Mh	Baltic silty clay loam, ponded	5.6	0.3%		
SkD2	Shindler-Egan complex, 9 to 15 percent slopes, eroded	1.3	0.1%		
Те	Tetonka silty clay loam	35.1	2.0%		
WeA	Wentworth silty clay loam, 0 to 2 percent slopes	184.1	10.4%		
WhA	Wentworth-Chancellor silty clay loams, 0 to 2 percent slopes	256.0	14.4%		
Ws	Worthing silty clay	56.5	3.2%		
Totals for Area of Interest (A	OI)	1,777.1	100.0%		

Prime and other Important Farmlands

Lincoln County, South Dakota

Map symbol	Map unit name	Farmland classification	
AcA	ALCESTER SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	All areas are prime farmland	
AcB	ALCESTER SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES	All areas are prime farmland	
Da	DAVIS LOAM	All areas are prime farmland	
DmA	DEMPSTER SILT LOAM, 0 TO 2 PERCENT SLOPES	All areas are prime farmland	
DmB	DEMPSTER SILT LOAM, 2 TO 6 PERCENT SLOPES	All areas are prime farmland	
EaB	EGAN SILTY CLAY LOAM, 3 TO 6 PERCENT SLOPES	All areas are prime farmland	
EcB	EGAN-CHANCELLOR SILTY CLAY LOAMS, 0 TO 4 PERCENT SLOPES	All areas are prime farmland	
EsB	EGAN-SHINDLER COMPLEX, 2 TO 6 PERCENT SLOPES	All areas are prime farmland	
Gr	GRACEVILLE SILTY CLAY LOAM	All areas are prime farmland	
HuA	HUNTIMER SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	All areas are prime farmland	
MoA	MOODY SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	All areas are prime farmland	
MoB	MOODY SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES	All areas are prime farmland	
MpB	MOODY-NORA SILTY CLAY LOAMS, 2 TO 6 PERCENT SLOPES	All areas are prime farmland	
WeA	WENTWORTH SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	All areas are prime farmland	
Ah	ALCESTER AND LAMO SILTY CLAY LOAMS	Prime farmland if drained	
Ca	CHANCELLOR-TETONKA SILTY CLAY LOAMS	Prime farmland if drained	
Cd	CHANCELLOR-VIBORG SILTY CLAY LOAMS	Prime farmland if drained	
Ch	CHANCELLOR-WAKONDA-TETONKA COMPLEX	Prime farmland if drained	
Co	CLAMO SILTY CLAY LOAM	Prime farmland if drained	
La	LAMO SILTY CLAY LOAM	Prime farmland if drained	
Te	TETONKA SILTY CLAY LOAM	Prime farmland if drained	
WhA	WENTWORTH-CHANCELLOR SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	Prime farmland if drained	
Wk	WHITEWOOD SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	Prime farmland if drained	
DeA	DELMONT LOAM, 0 TO 2 PERCENT SLOPES	Prime farmland if irrigated	
DeB	DELMONT LOAM, 2 TO 6 PERCENT SLOPES	Prime farmland if irrigated	
DgB	DELMONT-GRACEVILLE COMPLEX, 2 TO 6 PERCENT SLOPES	Prime farmland if irrigated	
ThB	THURMAN FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES	Prime farmland if irrigated	





DEPARTMENT OF THE ARMY

CORPS OF ENGINEERS, OMAHA DISTRICT SOUTH DAKOTA REGULATORY OFFICE 28563 POWERHOUSE ROAD, ROOM 118 PIERRE SD 57501-6174

October 18, 2005

South Dakota Regulatory Office 28563 Powerhouse Road, Room 118 Pierre, South Dakota 57501

URS Corp Attn: Sue Volkmer 12120 Shamrock Plaza Suite 300 Omaha, Nebraska 68154

Dear Ms. Volkmer:

Reference is made to the preliminary information received September 26, 2005, concerning Department of the Army authorization requirements for modifying the existing and building new streets in the area of the I29/I229 interchange located in Lincoln County, South Dakota.

On October 12, 2005, we conducted a site visit to the proposed project area. At this time, a preliminary field jurisdictional determination was conducted. We determined that the project area does contain several jurisdictional wetlands. A map showing previously permitted activities and jurisdictional determinations has been included. This map shows a number of the jurisdictional wetlands located within the scope of the alternatives presented by URS. Once URS has determined which of the alternatives will be used, a more precise determination can be conducted. is the responsibility of the project proponent to provide information regarding the waters of the US on the property to the Corps of Engineers to allow us to make the appropriate jurisdictional determination. The attached map does not delineate the lateral extents of the jurisdictional wetlands for the alternatives presented. Once the an alternative for this project is chosen, it is again the responsibility of the project proponent to provide this office a delineation of the wetlands to be affected. The preliminary jurisdictional determination is not appealable. If you do not concur with the findings, you may request an approved jurisdictional determination from this office.

The Corps' jurisdiction is derived from Section 404 of the Clean Water Act passed by Congress in 1972. Section 404 calls for Federal regulation of the discharge of dredged or fill material into certain waterways, lakes and/or wetlands, (i.e. waters of the United States). Since the proposed project may affect navigation and/or involve either the discharge of dredged or fill material into waters subject to Federal regulation, it is requested that you submit an application for a Department of the Army permit.

Enclosed is the necessary application form (ENG Form 4345). When completing the application form, we would request from the applicant (a) a detailed description of the work activity [i.e., explain precisely what you are going to do and how you are going to accomplish it; include fill and/or excavation quantities and dimensions to be performed below the ordinary high water elevation (if in a lake, river or steam) or to be performed within the boundary of jurisdictional wetlands (if the project involves wetlands), along with the source/type of fill and the type of equipment to be used during construction]; (b) the purpose, need and/or benefits of the proposed project; and (c) any alternative project designs or locations considered.

Along with the completed application form, we would request from the applicant (1) detailed drawings (plan and cross-sectional views; the drawings should be submitted on 8-1/2x11 inch paper), (2) a location map showing the project site, (3) a delineation of affected wetlands if the project involves wetlands, (4) if available, colored pictures showing at least two views of the proposed project site and (5) any ecological or environmental information available that you feel may be pertinent to your project (i.e., area wildlife activity, area vegetation, area land use, quality of fishery, etc.).

Adherence to the above information requests will speed up the application evaluation and permit processing time. The requested information is used to help the Corps determine the type of permit to process if a permit is required and is used in the public review.

You can obtain additional information about the Regulatory Program and download forms from our website: https://www.nwo.usace.army.mil/html/od-rsd/frame.html.

If you have any questions or need any assistance, please feel free to contact this office at the above Regulatory Office address or telephone Andy Mitzel at (605) 224-8531 and reference action ID 200530395.

Sincerely,

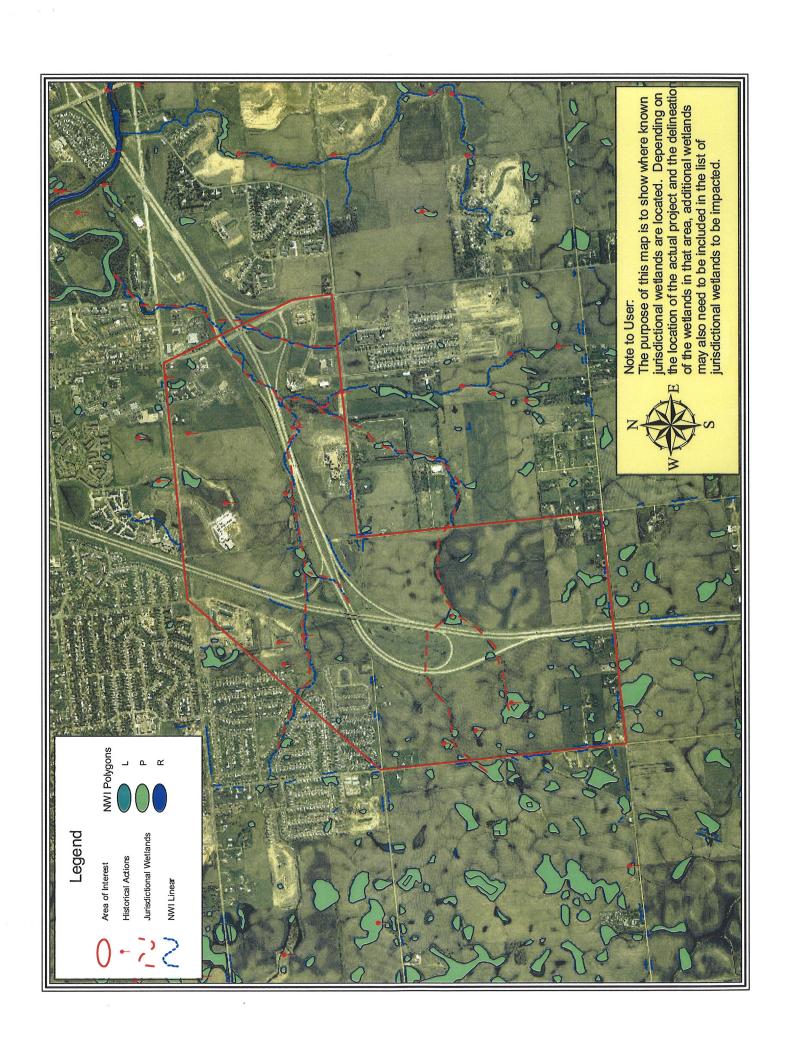
Steven E. Naylor

Regulatory Program Manager,

Steven E Maylo

South Dakota

Enclosures



URS

November 27, 2007

Department of the Army Corps of Engineers, Omaha District South Dakota Regulatory Office 28563 Powerhouse Road, Room 118 Pierre, South Dakota 57501-6174

ATTN:

Mr. Steven Naylor

Regulatory Program Manager

RE:

Solberg Avenue/69th Street Extension Project

Sioux Falls, South Dakota

Dear Mr. Naylor:

URS is under contract with the City of Sioux Falls to prepare an Environmental Assessments (EAs) for potential roadway extensions that would cross the interstate system near the Interstate 29 (I-29)/I-229 interchange. The project area is shown in the attached Figure 1. Three separate roadway segments are being evaluated as a part of the project:

- The extension of Solberg Avenue between 58th Street and 69th Street, requiring an overpass of I-229.
- The extension of 69th Street between Tallgrass Avenue and Sundowner Avenue, requiring an overpass of I-29.
- Tallgrass Avenue would be widened to three lanes from approximately 69th Street to 85th Street.

This project area is located within the project area for the Interstate 29 (I-29)/I-229 Interchange Modification project which was evaluated by your staff in October 2005 (Reference Action ID 200530395). At that time your staff, identified several jurisdictional wetlands located within the vicinity of the I-29/I-229 interchange. Some of those identified wetlands occur within the Solberg Avenue and 69th Street extension project area.

Due to the large number of wetlands present within the general project area and the limited ability to modify the designs because of engineering constraints, it would be impossible to avoid all of the wetlands. Therefore, project design will attempt to minimize impacts to wetlands. It is estimated that less than 5 acres of wetlands would be impacted by the proposed project. Once the design has been finalized, the City of Sioux Falls would coordinate with the USACE regarding the Section 404 Permit and mitigation requirements related to the impacted wetlands.

URS

This letter is being sent to inform the USACE of the proposed project which has the potential to impact jurisdictional wetlands. If you need additional information or have questions, please call me at (402) 952-2547. The South Dakota Department of Game, Fish, and Parks and US Fish and Wildlife Service have also been contacted regarding this project.

Sincerely,

Susan Volkmer

Environmental Scientist

Enclosure

RECORD OF CONVERSATION Page 122

DATE: Oct 22, 2009 TIME: 9:55 ar	D JOB NO.: 16/20284
	WNER/CLIENT: SALOT
TALKED WITH: Caroline Kutz	OF USACE - Pierre, SD
NATURE OF CALL: INCOMING OUTGOING VISIT	MEETING □ PHONE: # 605. 224.85
ROUTE TO: INFORMATION	ACTION
MAIN SUBJECT: Solberg 404 g	remit
ITEMS DISCUSSED: I was returning	Caroline's call history
earlier in the days Caroline	
Maylors preliman jurisdick	
could not be used for the current	
	se the determination
and information. I indicated of	at the Solberg project
was a subset of the original pu	
within that original projectare	
USACE'S information to say 4	at there are wellands
within the project area st fer	ral disign a wetlands
delineation would need to be com	stited to determine the
number of acres impacted and &	hat consultation!
Coordination with USPCE us	ruld occur to obtain
a 404 permit and determine	the mitigation
requirements. Caroline Cal	led up the area map on
her computer and said that is	That was how we
would be using the information	, nothing on the mas
would cause her to say the	It the oficinal
determination would change	, so we could probably
determination would change still use it. I told her that	the text of the EA
	URS

RECORD OF CONVERSATION DATE: Oct 22, 2009 TIME: 9:55 am JOB NO.: 1617028 OWNER/CLIENT: SDD RECORDED BY: TALKED WITH: Carolino NATURE OF CALL: INCOMING OUTGOING VISIT MEETING PHONE: # 605, 224, 8531 **ROUTE TO: INFORMATION ACTION** MAIN SUBJECT:

URS



Department of Tourism and State Development

Susan Volkmer URS Corporation 12120 Shamrock Plaza Suite 300 Omaha, NE 68154 Search S08-

Dear Ms Volkmer:

I have completed your archaeological and structural records search for the Lincoln and Minnehaha Counties I-20/I-229 Interchange project with the following results:

T100N, R50W, Sec. 7, 18, west ½ of Sec. 8, west ½ of Sec. 17, Tea Quadrangle

Site: 39LN2013 (Great Northern Railroad)

Surveys: Report Archive #ALN-0029 Estep (1992)
Report Archive #ALN-0099 O'Dell (2003)
Report Archive #ALN-0095 Byrne (2004)
Report Archive #ALN-0164 Lueck (2007)

One Mile Radius

unrecorded road Yankton to Sioux Falls (1864 GLO Map) unrecorded foundation

Surveys: Report Archive #ESD-0092 Winham & Lueck (1989) Report Archive #ALN-0038 Gillen (1994) Report Archive #ESD-0157 Winham (1994) Report Archive #ALN-0100 Des Planques (2004) Report Archive #AMH-0088 Braun (1993) Report Archive #ALN-0159 **Downing** (2006) Report Archive #ALN-0161 Schneider (2007) Report Archive #ESD-0387 McClelland & Schneider (2007)

Bridge: MH00000931, 57th Street Bridge, NR Eligible

Structures: see enclosed list of structures within a mile of the project area

Office of Tourism Governor's Office of Economic Development Tribal Government Relations

711 E. Wells Ave. / Pierre, SD 57501-3369 Phone: 605-773-3301 / Fax: 605-773-3256 travelsd.com / sdgreatprofits.com / sdtribalrelations.com South Dakota Arts Council

800 Governors Dr. / Pierre, SD 57501-2294 Phone: 605-773-3131 or 1-800-423-6665 in S.D. Fax: 605-773-6962 sdac@state.sd.us / sdarts.org South Dakota State Historical Society

Archaeological Research Center 2425 E. Saint Charles St. / PO Box 1257 Rapid City, SD 57709-1257 Phone: 605-394-1936 / Fax: 605-394-1941 sdhistory.org South Dakota Housing Development Authority

PO Box 1237 / Pierre, SD 57501-1237 Phone: 605-773-3181 / Fax: 605-773-5154 sdhda.org



This concludes your record search in Lincoln County. I have included copies of the GIS quadrangle map showing site, survey and structure locations and a copy of the structure list table. State Historic Preservation Office guidelines require listing all sites, structures and surveys within a mile of a project area. Researchers/contractors must be aware that lack of sites or surveys at a particular location does not mean the project site may not need a Class III archaeological resources survey by a qualified archaeologist. The SHPO has set an arbitrary date of 1982 as the cut-off for previous surveys to be considered valid and not require a new survey. This arbitrary date does not grandfather in inadequate surveys. The SHPO has also established a policy that a file search is valid for six months prior to the submission of the report.

The purpose of the Level 1 archaeological records search is for informational purposes only and does not constitute compliance with Section 106 of the National Historic Preservation Act of 1966 (as amended). This information must be submitted for review to Paige Hoskinson Olson, Review and Compliance Coordinator, Office of the State Historic Preservation Officer (SHPO), 900 Governors Drive, Pierre, SD, 57501.

Sincerely,

Jane P. Watts

Records Manager



<Dave.Graves@state.sd.us> 01/08/2008 08:55 AM

To <Susan_Volkmer@URSCorp.com>

cc <Cary.Cleland@state.sd.us>, <Dave.Graves@state.sd.us>

bcc

Subject FW: Solberg Avenue/69th Street Extension

Below is the response I received from SHPO. FHWA will require SHPO concurrence prior to approval of the EA for public availability.

Dave

----Original Message-----

From: Rubingh, Amy

Sent: Monday, January 07, 2008 4:46 PM

To: Graves, Dave (DOT)

Subject:

Solberg Avenue/69th Street Extension

January 7, 2008

Project: Solberg Avenue/69th Street Extension Projects, Sioux Falls, South Dakota

Dear Mr. Graves,

As discussed in our telephone conversation this afternoon, the State Historical Preservation Office (SHPO) is unable to issue any comments regarding the above referenced project. Based on the information submitted, the proposed action does not currently meet the definition of a federal undertaking. Pursuant to 36 CFR part 800.16(y) of the National Historic Preservation Act of 1966 (as amended), a federal undertaking is defined as, "a project, activity, or program funded in whole or in part under the director indirect jurisdiction of a Federal agency, including those carried out by or on behalf of a Federal agency, those carried out with Federal financial assistance, those requiring a Federal permit, license or approval." The role of the SHPO is to review the federal agency's documentation regarding determinations of eligibility for historic properties and the effect of the federal agency's undertaking on those properties. Since we have received no correspondence from the federal or state agency involved we are unable to issue any comments at this time.

In addition, please remember that this office does not issue verbal comments or

concurrence on projects. Should you require any additional information, please contact Amy Rubingh, Review & Compliance Archaeologist, at (605) 773-8370. Your concern for the non-renewable cultural heritage of our state is appreciated.

Sincerely,

Amy Rubingh South Dakota State Historical Society Review and Compliance Archaeologist (605) 773-8370



January 8, 2010

DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES

PMB 2020 JOE FOSS BUILDING 523 EAST CAPITOL PIERRE, SOUTH DAKOTA 57501-3182

www.state.sd.us/denr

Tom Lehmkuhl Department of Transportation 700 East Broadway Avenue Pierre, South Dakota 57501

RE:

SD DOT Project

IM 2292(88)0 PCN 01QT

Lincoln County

Dear Mr. Lehmkuhl:

The South Dakota Department of Environment and Natural Resources (DENR), Division of Environmental Regulation, has reviewed the above referenced project.

This office has no objections to the project, which should not result in any violations of applicable statutes or regulations provided the Department of Transportation and/or its contractor(s) comply with the following requirements.

SURFACE WATER QUALITY

- 1. All fill material shall be free of substances in quantities, concentrations, or combinations which are toxic to aquatic life.
- 2. Removal of vegetation shall be confined to those areas absolutely necessary to construction.
- 3. At a minimum and regardless of project size, appropriate erosion and sediment control measures must be installed to control the discharge of pollutants from the construction site. Any construction activity that disturbs an area of one or more acres of land must have authorization under the General Permit for Storm Water Discharges Associated with Construction Activities. Contact the Department of Environment and Natural Resources for additional information or guidance at 1-800-SDSTORM (737-8676) or www.state.sd.us/denr/des/surfacewater/stormwater.htm.
- 4. All material identified in the application as removed waste material, material stockpiles, dredged or excavated material shall be placed for either temporary or permanent disposal in an upland site that is not a wetland, and measures taken to ensure that the material cannot enter the watercourse through erosion or any other means.

 Methods shall be implemented to minimize the spillage of petroleum, oils and lubricants used in vehicles during construction activities. If a discharge does occur, suitable containment procedures such as banking or diking shall be used to prevent entry of these materials into the waterway.

HAZARDOUS WASTES

- Should any hazardous waste be generated during the implementation of this project, the generator must abide by all applicable hazardous waste regulations found in ARSD 74:28 and 40 CFR Part 262.
- If any contamination is encountered during construction activities, the contractor, owner, or party responsible for the release must report the contamination to the department at (605) 773-3296.
 Any contaminated soil encountered must be temporarily stockpiled and sampled to determine disposal requirements.
- It is not expected that any hazardous wastes sites will be encountered during road construction in any rural area. However, if road construction is planned for areas within a city or town, the DOT or contractor should contact this Department prior to construction.

AIR QUALITY

- 1. It appears that Department of Transportation projects may have only a minor impact on the air quality in South Dakota. This impact would be through point source and fugitive emissions.
- 2. Equipment with point source emissions in many cases are required to have an air quality permit to operate. Permit applications can be obtained from the Air Quality or Minerals and Mining Programs.
- Fugitive emissions, although not covered under State air quality regulations, are a common source of public concern and may be subject to local or county ordinances. Fugitive emissions add to the deterioration of the ambient air quality and should be controlled to protect the health of communities within the construction areas.
- 4. For further air quality information, please contact Brad Schultz, Air Quality Program, telephone number (605) 773-3151.

This office requests the opportunity to review and comment on any significant changes that may be proposed before the project is completed. Thank you for the opportunity to comment on the proposed project. If you have any questions, please contact this office.

Sincerely,

John Miller

Environmental Program Scientist Surface Water Quality Program

milled

Phone: (605) 773-3351



<Tom.Lehmkuhl@state.sd.us> 03/23/2010 03:07 PM

To <Bill_Troe@URSCorp.com>

cc <Steve.Gramm@state.sd.us>, <Terry.Keller@state.sd.us>

bcc

Subject RE: Section 106 - Tribal Consultation letters

History:

This message has been forwarded.

see attachment.

Tom Lehmkuhl

SDDOT - Office of Project Development 700 E. Broadway Ave. Pierre, SD 57501 Ph: (605) 773-3180

Ph: (605) 773-3180 Cell: (605) 295-4018 Fax: (605) 773-6608

----- Message from <Ginger.Massie@dot.gov> on Fri, 22 Jan 2010 13:51:12 -0500 -----

To: <pbr/>pbrady@mhanation.com>, <Tom.Lehmkuhl@state.sd.us>
cc: <Ginger.Massie@dot.gov>, <Steve.Gramm@state.sd.us>

Subject: Project P 1344(01) PCN 02J0 Lincoln County

Perry Brady, THPO for the Mandan, Hidatsa, and Arikara Nation, called the FHWA Division Office on January 22, 2010 regarding the above referenced project. Mr. Brady stated that the THPO Office does not have any comments on this Lincoln County project.

Thank you,

Ginger Massie Environmental Engineer SD Division Office 605 224 7326 x 3037



Office of Project Development

700 E Broadway Avenue Pierre, South Dakota 57501-2586 605/773-3268

FAX: 605/773-6608

January 6, 2010

Sam Allen, Cultural Resources Flandreau Santee Sioux Tribe PO Box 283 Flandreau, SD 57028

RE: P 1344(01) PCN 02J0 LINCOLN COUNTY

S. Solberg Ave. from W. 59th St. South to W. 69th St. N. in Sioux Falls PE, ROW, Grading, Base Course, Surfacing, Curb & Gutter, & Storm Sewer

Dear Mr. Allen:

Attached for your review and comment is information on the above project and a public meeting notice. The project will comply with all federal and state environmental regulations.

Pursuant to Section 106 of the National Historic Preservation Act (36 CFR Part 800), the South Dakota Department of Transportation, on behalf of the Federal Highway Administration – SD Division, is soliciting comments on these projects from Tribes that have expressed an interest in highway projects in Lincoln County. Please provide any comments you may have on these projects as soon as possible, so that the projects can move toward a timely letting and construction.

If you have any questions, please feel free to call me at the phone number below, or you may call Ginger Massie, FHWA Environmental Engineer, at (605) 224-8033.

Sincerely,

Alice Whitebird Environmental Senior Scientist Office of Project Development (605) 773-3309



Office of Project Development

700 E Broadway Avenue Pierre, South Dakota 57501-2586

PHONE: 605/773-3268 FAX: 605/773-6608

January 6, 2010

Scott Jones Cultural Resources Office Lower Brule Sioux Tribe PO Box 187 Lower Brule, SD 57548

RE: P 1344(01) PCN 02J0 LINCOLN COUNTY

S. Solberg Ave. from W. 59th St. South to W. 69th St. N. in Sioux Falls PE, ROW, Grading, Base Course, Surfacing, Curb & Gutter, & Storm Sewer

Dear Mr. Jones:

Attached for your review and comment is information on the above project and a public meeting notice. The project will comply with all federal and state environmental regulations.

Pursuant to Section 106 of the National Historic Preservation Act (36 CFR Part 800), the South Dakota Department of Transportation, on behalf of the Federal Highway Administration – SD Division, is soliciting comments on these projects from Tribes that have expressed an interest in highway projects in Lincoln County. Please provide any comments you may have on these projects as soon as possible, so that the projects can move toward a timely letting and construction.

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Sincerely,

Alice Whitebird

Environmental Senior Scientist Office of Project Development

(605) 773-3309



Office of Project Development 700 E Broadway Avenue Pierre, South Dakota 57501-2586

PHONE: 605/773-3268 FAX: 605/773-6608

January 6, 2010

Dianne Derosiers, THPO Sisseton-Wahpeton Oyate PO Box 509 Agency Village, SD 57262

RE: P 1344(01) PCN 02J0 LINCOLN COUNTY

S. Solberg Ave. from W. 59th St. South to W. 69th St. N. in Sioux Falls PE, ROW, Grading, Base Course, Surfacing, Curb & Gutter, & Storm Sewer

Dear Ms. Derosiers:

Attached for your review and comment is information on the above project and a public meeting notice. The project will comply with all federal and state environmental regulations.

Pursuant to Section 106 of the National Historic Preservation Act (36 CFR Part 800), the South Dakota Department of Transportation, on behalf of the Federal Highway Administration – SD Division, is soliciting comments on these projects from Tribes that have expressed an interest in highway projects in Lincoln County. Please provide any comments you may have on these projects as soon as possible, so that the projects can move toward a timely letting and construction.

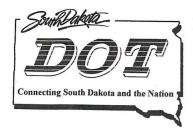
If you have any questions, please feel free to call me at the phone number below, or you may call Ginger Massie, FHWA Environmental Engineer, at (605) 224-8033.

Sincerely,

Alice Whitebird

Environmental Senior Scientist Office of Project Development

(605) 773-3309



Office of Project Development
700 E Broadway Avenue

Pierre, South Dakota 57501-2586 605/773-3268

FAX: 605/773-6608

January 6, 2010

Waste'Win Young, THPO Standing Rock Sioux Tribe PO Box D Ft. Yates, ND 58538

RE: P 1344(01) PCN 02J0 LINCOLN COUNTY

S. Solberg Ave. from W. 59th St. South to W. 69th St. N. in Sioux Falls PE, ROW, Grading, Base Course, Surfacing, Curb & Gutter, & Storm Sewer

Dear Ms. Young:

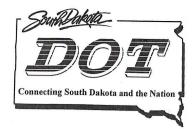
Attached for your review and comment is information on the above project and a public meeting notice. The project will comply with all federal and state environmental regulations.

Pursuant to Section 106 of the National Historic Preservation Act (36 CFR Part 800), the South Dakota Department of Transportation, on behalf of the Federal Highway Administration – SD Division, is soliciting comments on these projects from Tribes that have expressed an interest in highway projects in Lincoln County. Please provide any comments you may have on these projects as soon as possible, so that the projects can move toward a timely letting and construction.

If you have any questions, please feel free to call me at the phone number below, or you may call Ginger Massie, FHWA Environmental Engineer, at (605) 224-8033.

Sincerely,

Alice Whitebird Environmental Senior Scientist Office of Project Development (605) 773-3309



Office of Project Development 700 E Broadway Avenue Pierre, South Dakota 57501-2586 605/773-3268

FAX: 605/773-6608

January 6, 2010

John Stone, Vice Chairman Yankton Sioux Tribe PO Box 248 Marty, SD 57361

RE: P 1344(01) PCN 02J0 LINCOLN COUNTY

S. Solberg Ave. from W. 59th St. South to W. 69th St. N. in Sioux Falls PE, ROW, Grading, Base Course, Surfacing, Curb & Gutter, & Storm Sewer

Dear Mr. Stone:

Attached for your review and comment is information on the above project and a public meeting notice. The project will comply with all federal and state environmental regulations.

Pursuant to Section 106 of the National Historic Preservation Act (36 CFR Part 800), the South Dakota Department of Transportation, on behalf of the Federal Highway Administration - SD Division, is soliciting comments on these projects from Tribes that have expressed an interest in highway projects in Lincoln County. Please provide any comments you may have on these projects as soon as possible, so that the projects can move toward a timely letting and construction.

If you have any questions, please feel free to call me at the phone number below, or you may call Ginger Massie, FHWA Environmental Engineer, at (605) 224-8033.

Sincerely,

Alice Whitebird

Environmental Senior Scientist Office of Project Development

(605) 773-3309



Office of Project Development 700 E Broadway Avenue Pierre, South Dakota 57501-2586

PHONE: 605/773-3268 FAX: 605/773-6608

January 6, 2010

Perry Brady, THPO Three Affiliated Tribes 404 Frontage Rd. New Town, ND 58763

RE: P 1344(01) PCN 02J0 LINCOLN COUNTY

S. Solberg Ave. from W. 59th St. South to W. 69th St. N. in Sioux Falls PE, ROW, Grading, Base Course, Surfacing, Curb & Gutter, & Storm Sewer

Dear Mr. Brady:

Attached for your review and comment is information on the above project and a public meeting notice. The project will comply with all federal and state environmental regulations.

Pursuant to Section 106 of the National Historic Preservation Act (36 CFR Part 800), the South Dakota Department of Transportation, on behalf of the Federal Highway Administration – SD Division, is soliciting comments on these projects from Tribes that have expressed an interest in highway projects in Lincoln County. Please provide any comments you may have on these projects as soon as possible, so that the projects can move toward a timely letting and construction.

If you have any questions, please feel free to call me at the phone number below, or you may call Ginger Massie, FHWA Environmental Engineer, at (605) 224-8033.

Sincerely,

Alice Whitebird

Environmental Senior Scientist Office of Project Development (605) 773-3309

SECTION T_{wo}

PURPOSE AND NEED FOR THE PROJECT

2.1 PROJECT PURPOSE

The area in the southwestern portion of Sioux Falls will continue to develop, and with the development, traffic on the existing roadway system will continue to increase. Two potential results of the continued development (including residential and industrial/commercial uses) and resulting traffic will be increased levels of congestion on already congested routes and a higher number of crashes involving vehicles and pedestrians/bicyclists. The purpose of implementing the Solberg Avenue-Tallgrass Avenue overpass is to positively influence traffic operations and safety in the area by:

- Providing an additional route across the interstate (I-229) to connect growth areas with the
 existing city arterial system, which would reduce the burden on the congested Louise Avenue
 route.
- Providing city arterial connections between growth areas and the existing routes that are
 complimentary to I-29 and I-229, which could reduce the number of short trips being made on
 the interstate or through existing interchange areas simply because current
 network
 connections to viable city arterials do not exist.
- Extending the pedestrian connectivity between areas north and south of I-229 relative to the current conditions. Presently, sidewalks exist along portions of 57th Street and along Solberg Avenue, but sidewalks are not continuous throughout the study area. In addition, while sidewalks are provided along Louise Avenue as it crosses I-229, the level of vehicular traffic traversing the interchange provides an unfriendly corridor for most pedestrians and bicyclists.

Thus, the project provides increased mobility and accessibility for traffic traveling through southern Sioux Falls.

SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION CITY OF SIOUX FALLS NOTICE OF PUBLIC INFORMATION MEETING / OPEN HOUSE

FOR IM 2292(88)0 PCN # 01QT P 1334(01) PCN # 02J0

LINCOLN COUNTY

CONSTRUCT NEW STREET AND OVERPASS OF I-229 SOLBERG AVENUE FROM 59^{TH} STREET TO 69^{TH} STREET

Date:

January 20, 2010

Time:

6:00 p.m. to 7:30 p.m.

Place:

Explorer Elementary School - Band Room

4010 W. 82nd Street

Sioux Falls, SD 57108

The South Dakota Department of Transportation (SDDOT) in conjunction with the City of Sioux Falls will hold an open house style public meeting to discuss and receive public input on the environmental assessment (E.A.) for the above projects. The open house will be informal, with one on one discussion available with SDDOT, City & Consultant staff.

Between 6:00 p.m. and 7:30 p.m., SDDOT, City, & Consultant staff will be available with displays to discuss the proposed options and answer your questions. During this time, you will also have the opportunity to present written comments. A short presentation will be given at approximately 6:15 p.m.

Information will be available on the acquisition of right-of-way, relocation assistance, and the environmental, social and economic effects of the project's location and design.

Notice is further given to individuals with disabilities that this open house/public meeting is being held in a physically accessible place. Please notify the SDDOT ADA Coordinator at least 48 hours prior to the open house/public meeting if you have special needs for which this agency will need to make arrangements. The telephone number for making special arrangements is 605-773-3540 or 1-800-877-1113 (Telecommunications Device for the Deaf).

All persons interested in this project are invited to attend this meeting / open house to share your views and concerns, any time between 6:00 p.m. and 7:30 p.m.

For further information regarding the E.A., contact Steve Gramm at (605) 773-6641 or by email at steve.gramm@state.sd.us.

Notice published twice at the total approximate cost of

