

APPENDIX G

USDA FARMLAND CONVERSION IMPACT RATING
FORM (FORM CPA-106)

United States Department of Agriculture



Natural Resources Conservation Service
200 Fourth Street SW
Huron, South Dakota 57350

Phone: (605) 352-1200
Fax: (605) 352-1270

April 23, 2010

Ms. Rebecca Banks
HDR One Company
6300 S. Old Village Place, Suite 100
Sioux Falls, South Dakota 57108

RE: South Dakota Highway 100 (East Side Corridor)

Dear Ms. Banks:

We have reviewed the changes proposed for the above project, as attached to your transmittal dated April 12, 2010.

We have reviewed the site map and completed the Farmland Conversion Impact form for the revised alternative of the East Side Corridor project in Lincoln and Minnehaha Counties.

The project does cross prime and important farmlands. The Total Points for the revised alternative is 133. Because this is less than the threshold value of 160, this project will have no significant impact on prime or important farmlands in Lincoln and Minnehaha Counties. I am returning your copy of the Farmland Conversion Rating form for this project.

Sincerely,

A handwritten signature in blue ink, appearing to read "D. Peterson" with a flourish at the end.

DEANNA PETERSON
State Soil Scientist

Enclosure

cc:
Nyle Herbener, DC, NRCS, Canton FO
Brian Top, DC, NRCS, Sioux Falls FO

FARMLAND CONVERSION IMPACT RATING
FOR CORRIDOR TYPE PROJECTS

PART I (To be completed by Federal Agency)		3. Date of Land Evaluation Request 4/1/10	4. Sheet 1 of 1
1. Name of Project Sioux Falls East Corridor (SD100)		5. Federal Agency Involved Federal Highway Administration	
2. Type of Project Roadway Corridor		6. County and State Lincoln and Minnehaha Counties, SD	
PART II (To be completed by NRCS)		1. Date Request Received by NRCS 4/13/2010	2. Person Completing Form Dan Shuckler
3. Does the corridor contain prime, unique statewide or local important farmland? (If no, the FPPA does not apply - Do not complete additional parts of this form). YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		4. Acres Irrigated Average Farm-Size - 349	
5. Major Crop(s) Corn - Soybeans	6. Farmable Land in Government Jurisdiction Acres: 765,775 % 86		7. Amount of Farmland As Defined in FPPA Acres: 733,663 % 82
8. Name Of Land Evaluation System Used SD PI INDEX	9. Name of Local Site Assessment System NONE	10. Date Land Evaluation Returned by NRCS 4/23/2010	

PART III (To be completed by Federal Agency)	Alternative Corridor For Segment			
	Corridor A	Corridor B	Corridor C	Corridor D
A. Total Acres To Be Converted Directly	340			
B. Total Acres To Be Converted Indirectly, Or To Receive Services	34			
C. Total Acres In Corridor	374	0	0	0

PART IV (To be completed by NRCS) Land Evaluation Information				
A. Total Acres Prime And Unique Farmland	111			
B. Total Acres Statewide And Local Important Farmland	161			
C. Percentage Of Farmland in County Or Local Govt. Unit To Be Converted	0.048			
D. Percentage Of Farmland in Govt. Jurisdiction With Same Or Higher Relative Value	95			

PART V (To be completed by NRCS) Land Evaluation Information Criterion Relative value of Farmland to Be Serviced or Converted (Scale of 0 - 100 Points)				
	58	58		

PART VI (To be completed by Federal Agency) Corridor Assessment Criteria (These criteria are explained in 7 CFR 658.5(c))	Maximum Points				
		1. Area in Nonurban Use	15	9	
2. Perimeter in Nonurban Use	10	9			
3. Percent Of Corridor Being Farmed	20	17			
4. Protection Provided By State And Local Government	20	0			
5. Size of Present Farm Unit Compared To Average	10	2			
6. Creation Of Nonfarmable Farmland	25	2			
7. Availability Of Farm Support Services	5	5			
8. On-Farm Investments	20	19			
9. Effects Of Conversion On Farm Support Services	25	2			
10. Compatibility With Existing Agricultural Use	10	10			
TOTAL CORRIDOR ASSESSMENT POINTS	160	75	0	0	

PART VII (To be completed by Federal Agency)				
Relative Value Of Farmland (From Part V)	100	58		
Total Corridor Assessment (From Part VI above or a local site assessment)	160	75	0	0
TOTAL POINTS (Total of above 2 lines)	260	133	0	0

1. Corridor Selected:	2. Total Acres of Farmlands to be Converted by Project:	3. Date Of Selection:	4. Was A Local Site Assessment Used? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
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5. Reason For Selection:

Signature of Person Completing this Part: Rebecca Baker DATE: 4/12/10

NOTE: Complete a form for each segment with more than one Alternate Corridor