



APPENDIX D

PUBLIC INVOLVEMENT

OPEN HOUSE – FEBRUARY 18, 2003

EGLIN STREET CORRIDOR STUDY OPEN HOUSE FEBRUARY 18, 2003

BACKGROUND

The City of Rapid City in conjunction with the Rapid City Area Metropolitan Planning Organization (MPO) and the South Dakota Department of Transportation (SDDOT) have contracted with Ferber Engineering Company and Interstate Engineering, Inc. to develop a Corridor Study for the Eglin Street Corridor from Lacrosse Street on the west to one-half mile east of Elk Vale Road.

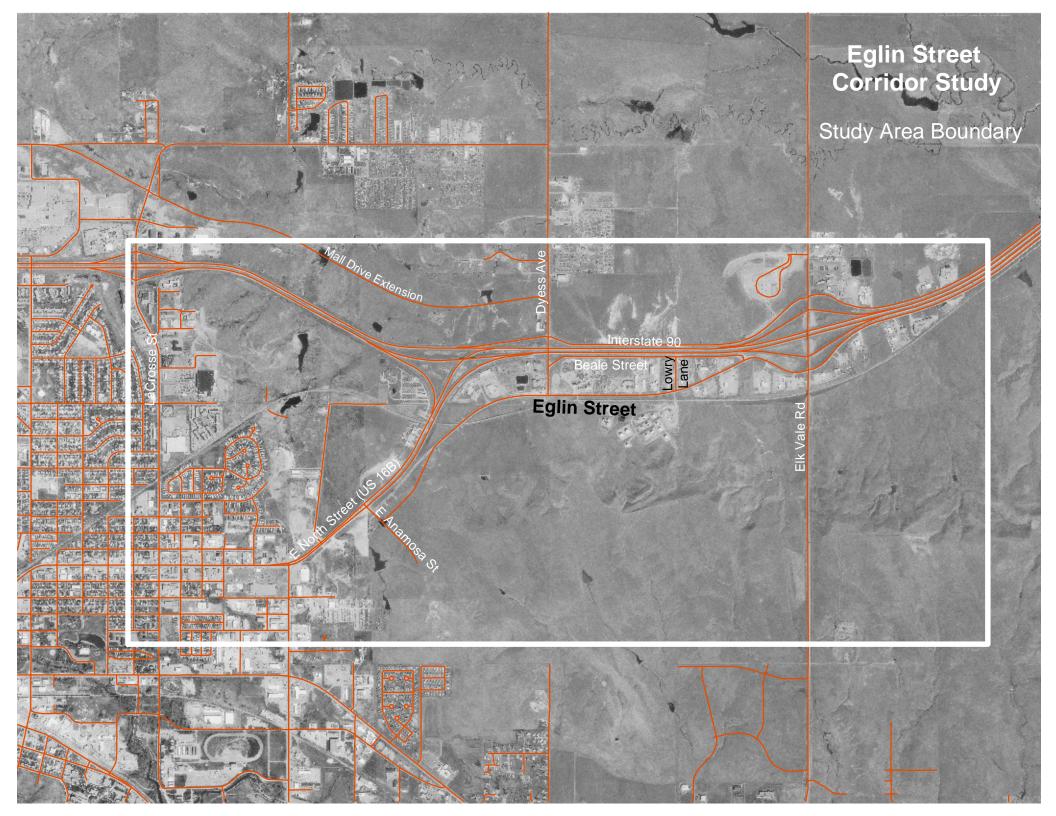
Eglin Street currently exists as a two-lane road between East Anamosa Street and Elk Vale Road, providing primary access to Menards, the South Dakota Department of Transportation offices, the Kaneb Pipeline Rapid City Terminal, and numerous industrial and commercial uses located south of I-90 between East Anamosa Street and Elk Vale Road.

The South Dakota Department of Transportation is planning the reconstruction of Exit 60 (East North Street), and Exit 61 (Elk Vale Road) in the next two to three years. Reconstruction of these interchanges will result in changes to the alignment of Eglin Street and reconfiguration of the intersection of Eglin Street and Elk Vale Road. The interchange reconstruction as well as the pending extension of Mall Drive from LaCrosse Street to Elk Vale Road will alter transportation infrastructure throughout the Study Area.

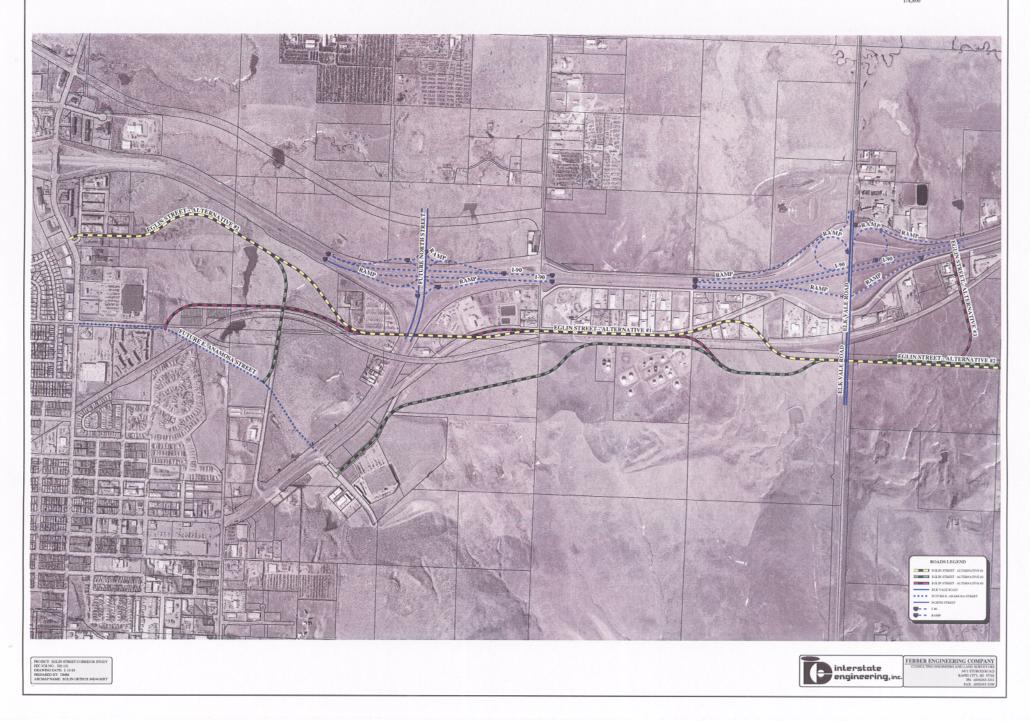
STUDY OBJECTIVES

- Identify recommendations for alternate alignments for Eglin Street
- Investigate the potential impact of these proposed changes on the level of service of existing and proposed streets and intersections
- Provide recommendations to address weaving movements related to Exit 60 and 61
- Provide recommendations regarding the traffic signal installations including phasing, signal timing, and timing coordination with other existing signals
- Provide recommendations for roadway alternative impacts on the sanitary sewer collection system
- Provide recommendations regarding Dyess Avenue and its relationship to Eglin Street
- Provide recommendations regarding the continuation of Eglin Street east of Elk Vale Road

The comments and concerns of area landowners and residents are a significant part of our planning effort. We ask you to carefully review the materials presented here and share with us your comments or concerns regarding the acceptability of the various roadway alternatives, preference of one alternative over others, and the potential impact of the proposed corridor improvements on your property within the Study Area. A comment sheet has been attached to this packet for your use. Please return your comments by March 3, 2003 to Patsy Horton at the Rapid City Planning Department, 300 Sixth Street, Rapid City, SD 57701.



EGLIN STREET CORRIDOR STUDY PROPOSED EGLIN STREET ALIGNMENTS



N 8 1:4,800

· · · RECEIVED EGLIN STREET CORRIDOR STUDY FEB 2 6 2003 **OPEN HOUSE FEBRUARY 18, 2003** Rapid City **Planning Department** Name(s): Malph D. Newman Address: 15756 Sid Ney Stage Rd. Piedmont, S.D. 57269 Phone Number: 605 - 787- 7883 I (We) own Property within the Eglin Street Corridor Study Area Yes No I (We) have the following comments regarding the proposed Alignment Alternatives: RE! Crossing of EAK Vale Road by Eglis street. There should be bridge built so Eglin goes under ELK- Vale - also with prepiate onfort ramps I (We) believe that the proposed changes will have the following impact on our property: UNSUre 4301 S. J. 90 Service Rd. Please include any additional comments you may have concerning this project. Heavy - loaded down hill North on Elk. Vale might have a hard time stop Hucks ComiNg as time goes by and that fic gets heaviet like putting a thatfilon 1-90, Would be Interstate Engineering, Inc. Patsy Horton Ferber Engineering Company 1505 Avenue D, Suite 210 Rapid City Planning Dept. 3471 Sturgis Road 300 Sixth Street P.O. Box 30215 Rapid City, SD 57702 (605) 343-3311

Billing, MT 59107 (406) 256-1920

Rapid City, SD 57701 (605) 394-4120

EGLIN STREET CORRIDOR STUDY OPEN HOUSE FEBRUARY 18, 2003

Name(s): <u>M.G. oil Co</u>	MPANY (TROY ERICKSON
	6 Replid City South Dakota 57709
Phone Number: 605-342.	0527
I (We) own Property within the	Eglin Street Corridor Study Area Yes X No
I (We) have the following com	ments regarding the proposed Alignment Alternatives:
I have 2 Parcels of a	and That will be Effected by the alignment.
1 is an Estand Plant	Directly across from the pipe line and
will need a crossing	OF Eglin STREET TO a comparte TRUCKS in The
ETRALOI Fueling PROCESS.	They first bo to the Pipe Line & Fill with
62501ine & Then CROSS	Eglin STREET TO get TO My PLANT TO
Blend STRANDI : "To The	Easoline These ExiT again on Eglin STREET.
I (We) believe that the proposed	changes will have the following impact on our property:
I Feel That This PROPO	esal will Have Little impact on my Business
UNIESS WE aRE NOT E	Siven The crossing of Salin & also
an ENTRANCE To Egli	N. I have Highlited e cary of TRUCK
TRAFFIC & AM Sending	it Back with This LETTER. (X is MY PROPERTY
Please include any additional con	nments you may have concerning this project.
I also own The Flying	J TROUGH PLAZA ON THE NORTH GAST CORNER
of Erit 61 and am ver	y intrested a concerned on the layout of this
EXIT as it will affect my	Business prostically . Please Notify no OFP all meetings
Ferber Engineering Company 3471 Sturgis Road Rapid City, SD 57702 (605) 343-3311	Interstate Engineering, Inc.Y Patsy Horton1505 Avenue D, Suite 210Rapid City Planning Dept.P.O. Box 30215300 Sixth StreetBilling, MT 59107Rapid City, SD 57701(406) 256-1920(605) 394-4120
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KANEB PIPE LINE OPERATING PARTNERSHIP, L.P.

February 28, 2003

Ms. Patsy Horton Rapid City Planning Department 300 6th Street Rapid City, SD 57701

RE: Eglin Street Corridor Study

Dear Ms. Horton:

I am writing you to follow up on discussions held at the February 18, 2003 open house for the above referenced project. We had our local representative, Mr. Ron Kleinsasser, present for the meeting. He has forwarded information regarding the project study to this office for our review and comment.

As you are aware, Kaneb owns and operates a petroleum pipeline terminal and truck loading facility along the Eglin corridor. Kaneb has a high volume of transport trucks moving in and out of this facility. Our hours of operation are 24-hours a day, 365 days a year, so we are very interested in the project study due to safety considerations to our customers, the general public, as well the impacts to our facility operations.

Of the three options that have been presented to date, Kaneb would be most in favor of the option exhibited with the yellow/black line. This would provide the least amount of interruption or impact to our terminal operations and to the traffic flow in and out of our facility. It appears that this route would not disrupt any of our existing terminal property, and would also not change the location or alignment of our existing access driveway to our terminal.-

It appears that the purple/black option would require the relocation of our terminal access driveway. Due to the existing location of our truck loading docks, terrain and traffic flow moving our driveway to another location would not be practical. Relocating of the loading docks would not only be impractical, but would have a cost in excess of 2 million dollars. Additionally, the traffic flow from our load docks, easterly to the proposed route of Eglin, would cause all transport truck traffic to enter and exit Eglin on a curve causing a great deal of concern with traffic and public safety.

The green/black route would be the least desirable to Kaneb. This route would require the acquisition of land along Kaneb's north property line, which, along with the railroad

> 7340 West 21st St. N., Suite 200 Wichita, Kansas 67205 phone 316.773.9000 fax 316.773.9001 www.kanebpipeline.com

right-of-way, provides Kaneb both a visual and security buffer to the general public. This route would also impact existing water collection facilities, as well as ground water monitoring wells in the area. Kaneb would be required to relocate and re-permit these facilities to other areas. In addition, this would require the relocation of our terminal access driveway as it is with the previous option, thus with the same impacts to Kaneb.

Of the options proposed to date, Kaneb is most desirous of the yellow/black route. This would allow us to maintain our existing driveway location, as well as allow us to maintain our existing level of terminal security, and not have any impacts to the current level of traffic safety. We appreciate the opportunity to provide comment to this matter and appreciate the consideration to our comments. Feel free to contact this office if we can answer any additional questions, or provide you additional information, regarding this matter.

Sincerely,

Dale E. Smith Manager of Engineering

CC: Mr. Ron Kleinsasser, Kaneb Pipe Line Company Rapid City, South Dakota

EGLIN STREET CORRIDOR STUDY OPEN HOUSE FEBRUARY 18, 2003

Name(s): Wartinber Family Limited Partner ship 57101-1104 Address: YOBOX 1104 SINUX Falls, SD Phone Number: (105-543-5206 I (We) own Property within the Eglin Street Corridor Study Area Yes X No I (We) have the following comments regarding the proposed Alignment Alternatives: We uwn Property at 3505 Eglin Street, which is located between www.y. Lane and EIK Vale Road. Under the Proposed Alternative Route, it would not only divide our property, but pass thru our existing building structure. Which would creak an undo hardship of 13+ years of +stablished DUSINESS I (We) believe that the proposed changes will have the following impact on our property: _ Under the Proposed Alternate #1 it would require relocating our entire business. There by impaction. Our established business for many years Please include any additional comments you may have concerning this project. We recently improvements to our property Completed SAVAra including a 2 you so foot office & parts showroom. building permit application, we were uring the over Patsy Horton Interstate Engineering, Inc. Ferber Engineering Company Rapid City Planning Dept. 1505 Avenue D, Suite 210 3471 Sturgis Road 300 Sixth Street Rapid City, SD 57702 P.O. Box 30215 Rapid City, SD 57701 Billing, MT 59107 (605) 343-3311 (605) 394-4120 (406) 256-1920

- never informite about the proposal, which would have impacted our decision to expand in that area. There is a vacant lot on the past side of our property that is a vacant lot on the past side of our property that Would make a better proposed route and be more cost effective or it would appear if the railroad line was moved south; the proposed Eglin Koule would be tess costly and could run straight. This would create a better appearance for the property owners on the north side and creating a better exposure for the businesses located along there. It would be more accessible and a more user friendly access or why change Eglin Street- why not put a cul-de-sac at Elk Vale and then put a whole new streed on the south side of the properties with Street on the south side of the properties, with two streets running north to hook up to Eglin street PHOSE KEEP us informed of any and all future developements.



LEWIS-KIRKEBY-HALL REAL ESTATE, INC. 2700 WEST MAIN STREET RAPID CITY, SD 57702 BUS. (603) 343-2700 TOLL FREE (888) 343-2710

March 5, 2003

Patsy Horton

300 6th Street

RECEIVED

MAR 1 0 2003

Rapid City Planning Department

Dear Ms. Horton:

Rapid City, SD 57701

Thank you for your positive marketing on Eglin Street.

Transportation Planning Coordinator

I am representing Duane Pankrutz on behalf of the land that he owns that is located at the corner of Eglin's proposed new road and Elk Valc Road.

Dr. Pankratz would like Eglin Street to enter his land which is east of the Kaneb Pipeline and adjoins that property on the purple line (alternative #3) used on proposed Eglin Street alignments. We would like to meet with the city and state parties so as not to adversely affect his land as the road crosses to Elk Vale. We want to work within your needs.

Going west from our project and property we would hope you would see that alternative #1 is the best plan.

The impact on Dr. Pankratz property can be severe when Eglin crosses to Elk Valc. We would request that Dream Design International can visit with your engineers to address drainage and grading concerns of all land impacted.

Thank you for your time and sensibility to this project.

Please contact me at 484-5000 regarding all the steps of progress.

Sincerely,

uit a fall Patrick R. Hall

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Each Office is independently Owned And Operated.

RECEIVED EGLIN STREET CORRIDOR STUDY **OPEN HOUSE** MAR 1 1 2003 **FEBRUARY 18, 2003** Rapid City Planning (Spartment drew) Wood Stock Supply Ine? Vis -90 Service Moad Address: 605-341-6900 Phone Number: I (We) own Property within the Eglin Street Corridor Study Area Yes K No I (We) have the following comments regarding the proposed Alignment Alternatives: arcatest rowcer is that we and Pontrayo ON South - 7-90 Service Da O IN. mu d OPINION Harves he Sime lar. ange Might work very we Je I (We) believe that the proposed changes will have the following impact on our property: les having lost in and 4) ogld Not and shill Nur customers and delivers Axed ATTS Travel wise as tracant 2551 Please include any additional comments you may have concerning this project. woold there would ma 10 basines Calstin 1a/ 0 CONSC/1 cation charges Impac Ae se Patsy Horton Interstate Engineering, Inc. Ferber Engineering Company

April City, SD 57702 (605) 343-3311

Interstate Engineering, Inc. 1505 Avenue D, Suite 210 P.O. Box 30215 Billing, MT 59107 (406) 256-1920

Patsy Horton Rapid City Planning Dept. 300 Sixth Street Rapid City, SD 57701 (605) 394-4120

EGLIN STREET CORRIDOR STUDY OPEN HOUSE FEBRUARY 18, 2003

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Name(s): Dorene	Taller	
Address: 2830	Eq lik St	
Phone Number: <u>342</u>	8649	
I (We) own Property within th	e Eglin Street Corridor Study Are	a Yes No
I (We) have the following com	ments regarding the proposed Ali	gnment Alternatives: Alternative
Z will increase	the amount offran	ric having to cross
the railroad tracks	-Truets + passenger	s -T do not like.
		ie 43. as this will
take away a subst	an fial amount & outa	loor aveg for my calle
Equipment at CowCor	intry & make it impossi	ble for trucks to get in
Weat of my property.		
I (We) believe that the proposed	I changes will have the following	impact on our property:
Alternative #2 will t	arce my customers ,	to Cross the rail road
		oforth - In the sommertime
that can be as many 9.	s 200 pople a day Thi	3 may form besiness away
Please include any additional co	mments you may have concerning	this project. I do not like
Where Eglin crosses F	K Vale - You have it gt t	he bottom of a hill & with
the truck traffic - the	itmakes it avery dans	gerous situation. I believe
Eglin St. is fine as in	is but put a tra	Clic light at the Eslin
Elk Uale Intersect Ferber Engineering Company	Interstate Engineering, Inc.	Patsy Horton
3471 Sturgis Road	1505 Avenue D, Suite 210	Rapid City Planning Dept.
Rapid City, SD 57702	P.O. Box 30215	300 Sixth Street
(605) 343-3311	Billing, MT 59107	
	(406) 256-1920	(605) 394-4120
If you could		Elk Vole - like the
rail road tracke the	at would solve a lot	of problems - I know

RECEIVED EGLIN STREET CORRIDOR STUDY MAR 1 0 2003 **OPEN HOUSE FEBRUARY 18, 2003** Rapid City Planning Department Name(s): 110 Address: 62/2 Sunfidge KO 57702 390-6220 Phone Number: 34 1-005 I (We) own Property within the Eglin Street Corridor Study Area Yes No I (We) have the following comments regarding the proposed Alignment Alternatives: Service form turns into + Vale a7 Heanteffect e DRODUSED men Close 45 AS POSSIB Subli 1Sim Lot 2 of Lot 2 of Lot n 4 I (We) believe that the proposed changes will have the following impact on our property: Please include any additional comments you may have concerning this project. I've Blen wail OR INTY WAT now water coming but workico a Bour Ferber Engineering Company Interstate Engineering, Inc. Patsy Horton 3471 Sturgis Road 1505 Avenue D, Suite 210 Rapid City Planning Dept. Rapid City, SD 57702 P.O. Box 30215 300 Sixth Street (605) 343-3311 Billing, MT 59107 Rapid City, SD 57701

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Response to comments from Open House February 18, 2003

- Comment: "There should be a bridge built so Eglin goes under Elk Vale also with appropriate on/off ramps."
- Response: In this area there already exists a grade-separated rail crossing and I-90 Exit 61, which will be reconstructed in 2007. There is physically not enough room between the interstate and the railroad tracks develop another grade-separated interchange of Elk Vale road.
- Comment: "Heavy loaded trucks coming north on Elk-Vale might have a hard time stopping for a light!"
- Response: This comment deals with the intersection between Elk Vale Road and Eglin Street / Cheyenne Boulevard. It was made by a number of people who made written comments following the first public meeting. The SDDOT established this intersection location by looking at two main things. The first being the slope coming down the hill as Elk Vale heads north towards I-90. The second was the distance from Exit 61. This intersection will be signalized in the future and this location provides adequate spacing from Exit 61 without forcing the intersection farther to the south and up the hill on a steeper slope.
- Comment: "...trucks in the ethanol fueling process...first go to the pipeline and fill with gasoline and then cross Eglin Street to get to my plant to blend Ethanol into the gasoline then exit again on Eglin Street. I feel that this proposal will have little impact on my business unless we are not given the crossing of Eglin and also an entrance to Eglin."
- Response: The recommended alternative detail shown in Figure 5-5 shows how Eglin Street will cross the railroad tracks and how access to the Kaneb Pipeline terminal will be accomplished. The Eglin Street crossing will replace the existing Kaneb Pipeline access.
- Comment: "... the Flying J Travel Plaza on the northeast corner of Exit 61 and am very interested and concerned on the layout of this exit as it will affect my business directly."
- Response: The SDDOT is currently investigating options for the reconstruction of this Interchange.





- Comment: "It appears that the purple/black option would require the relocation of our (Kaneb Pipeline) terminal access driveway. ...Additionally, the traffic flow from our load docks, easterly to the proposed route of Eglin on a curve causing a great deal of concern with traffic and public safety. The green/black route would be the least desirable to Kaneb. This route would require the acquisition of land along Kaneb's north property line, which along with the railroad right-of-way, provides Kaneb both a visual and security buffer to the general public."
- Response: Figure 5-5 shows our recommendations for the relocated Kaneb access. The access will tie to Eglin Street perpendicularly and the location it ties to the existing Kaneb property can shift to the north or south to better accommodate traffic flow patterns within the terminal. The intersection between the access and Eglin Street is shown at a location where there is good sight distance in both directions along Eglin.

Alternative #2 which ran between the DM&E railroad tracks and the pipeline was eliminated from consideration in part due to the right-of-way and safety concerns that affected the Kaneb property.

- Comment: Under the Proposed Alternative #1 Route, it would not only divide our property, but pass through our existing building structure."
- Response: The design speed of the curves near the Lowry Lane intersection and the DM&E railroad crossing was lowered to 30 mph between the first and second open houses to address this comment as well as the concern for right-of-way acquisition. Revised alternatives #1 and #3 on Figure 4-2 and the recommended alignment shown on Figure 5-1 reflect these changes and will not require the demolition of any existing structures.
- Comment: "Dr. Pankratz would like Eglin Street to enter his land which is east of the Kaneb pipeline and adjoins that property on the purple line (alternative #3)...we request that Dream Design International can visit with your engineers to address drainage and grading concerns of all land impacted."
- Response: The recommended alternative as presented in the Study will enter Dr. Pankratz property along the Alternative #3 alignment. Dr. Pankratz and/or his representatives are welcome to attend the public presentations. At such time as the City of Rapid City or the SDDOT proceeds to design the facilities across his property, further discussion will be appropriate.
- Comment: "...greatest concern is that we continue to have left in and left out on the South I-90 Service Road to Elk Vale Road."
- Response: This comment was made by a number of landowners concerned about the South I-90 Service Road (Eglin Street) / Elk Vale Road intersection being limited to right in right out access only. The traffic analysis performed as a part of this study shows that under future traffic conditions if this intersection





were to remain full movement it would need to be signalized. Due to the proximity of the this intersection to Exit 61, and in an effort to reduce the number of signalized intersections on this "system" road, installation of a traffic signal at this location is not prudent under existing intersection spacing conditions along Elk Vale Road. To mitigate the loss of easy access, a connection from Eglin Street to Elk Vale Road has been proposed further south, across the DM&E railroad tracks at the Cheyenne Boulevard intersection location.

- Comment: "I do not like the east end of Alternative #3 as this will take away a substantial amount of outdoor area for my cattle equipment storage at Cow Country and make it impossible for trucks to get in and out of my property."
- Response This comment deals with the connection of Degeest Drive across the railroad tracks to the South I-90 frontage road. The final alignment of this connection will be determined in the future during final design. At that time right-of-way concerns and access issues can be addressed along Degeest.





EGLIN STREET CORRIDOR STUDY OPEN HOUSE FEBRUARY 18, 2003

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Name(s):		
Address:		
Phone Number:		
I (We) own Property within the I	Eglin Street Corridor Study Area	Yes No
	ents regarding the proposed Align	
	changes will have the following in	
Please include any additional co	mments you may have concerning	this project
Ferber Engineering Company 3471 Sturgis Road Rapid City, SD 57702 (605) 343-3311	Interstate Engineering, Inc. 1505 Avenue D, Suite 210 P.O. Box 30215 Billing, MT 59107 (406) 256-1920	Patsy Horton Rapid City Planning Dept. 300 Sixth Street Rapid City, SD 57701 (605) 394-4120

OPEN HOUSE – APRIL 22, 2003

EGLIN STREET CORRIDOR STUDY

OPEN HOUSE

April 22, 2003

BACKGROUND

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The City of Rapid City in conjunction with the Rapid City Area Metropolitan Planning Organization (MPO) and the South Dakota Department of Transportation (SDDOT) have contracted with Ferber Engineering Company and Interstate Engineering, Inc. to develop a Corridor Study for the Eglin Street Corridor from Lacrosse Street on the west to one-half mile east of Elk Vale Road.

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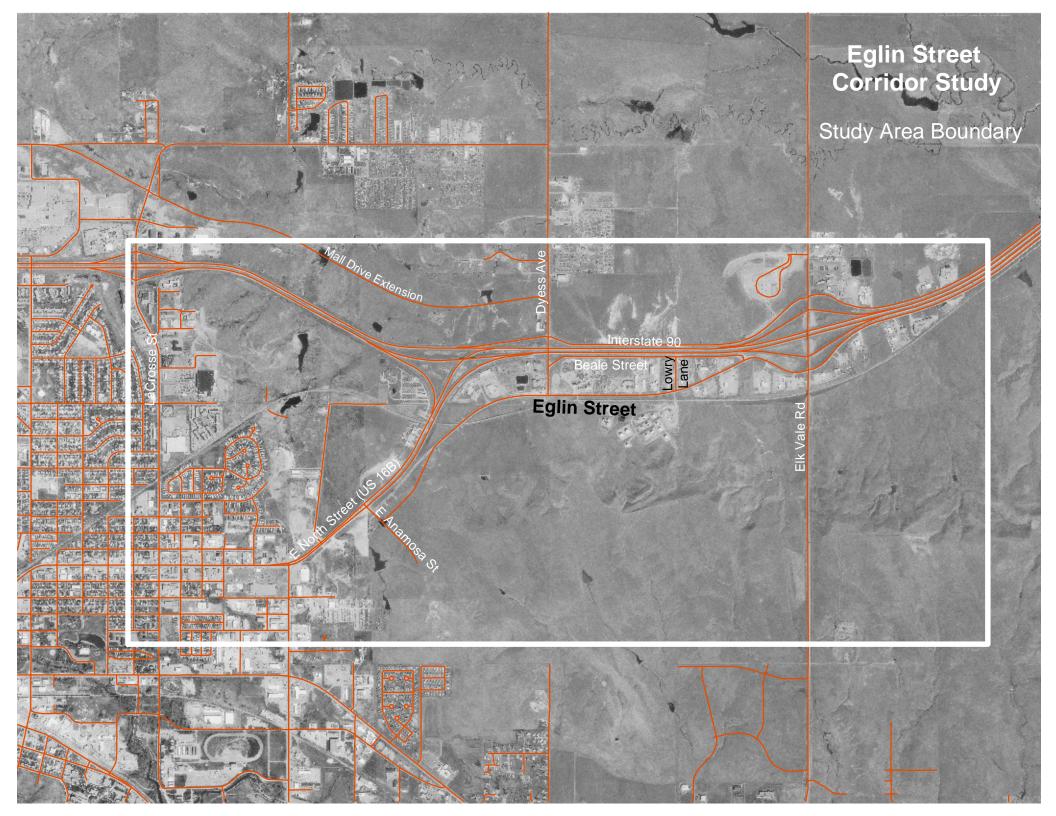
The South Dakota Department of Transportation is planning the reconstruction of Exit 60 (East North Street), and Exit 61 (Elk Vale Road) in the next two to three years. Reconstruction of these interchanges will result in changes to the alignment of Eglin Street and reconfiguration of the intersection of Eglin Street and Elk Vale Road. The interchange reconstruction as well as the pending extension of Mall Drive from LaCrosse Street to Elk Vale Road will alter transportation infrastructure throughout the Study Area.

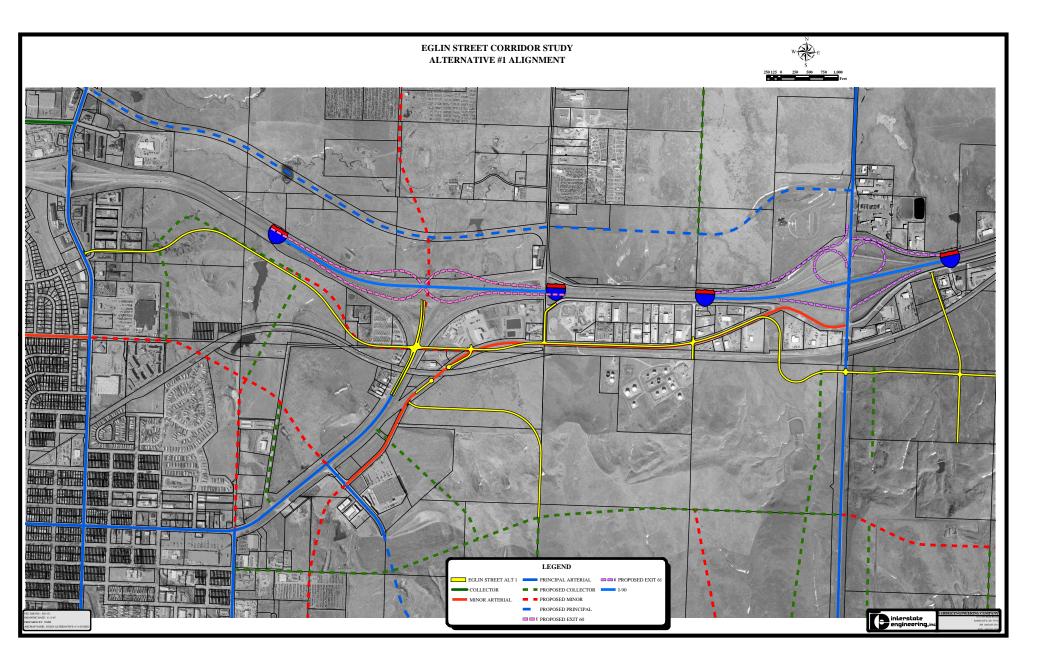
On February 18, 2003, an Open House was conducted to encourage property owners to comment on the information available at the Open House. The current proposed alignments incorporate comments received from the February 18, 2003 Open House into the revised alignments.

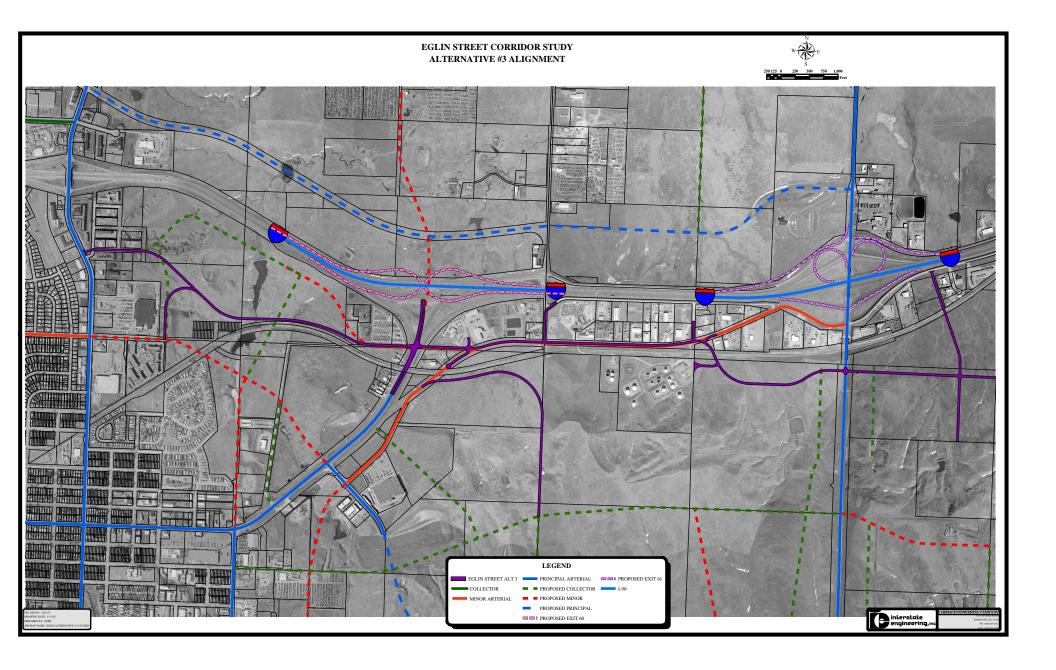
STUDY OBJECTIVES

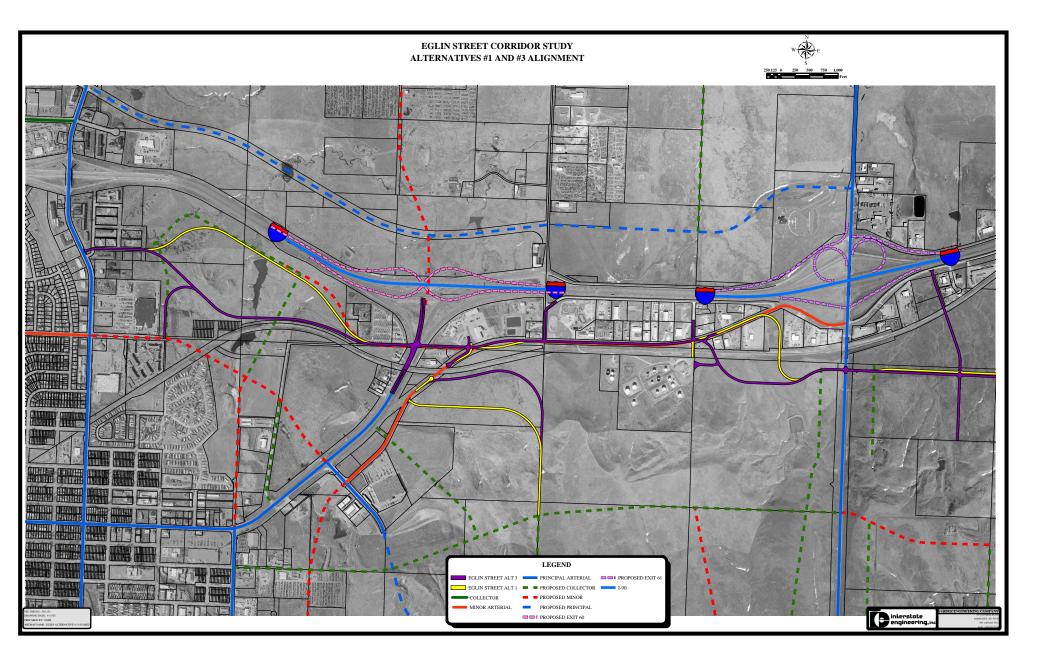
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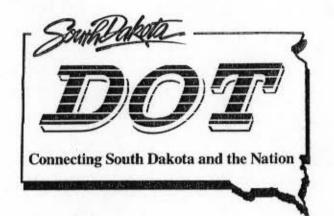
The comments and concerns of area landowners and residents are a significant part of our planning effort. We ask you to carefully review the revised materials presented here and share with us your comments or concerns regarding the acceptability of the various revised roadway alternatives, preference of one alternative over others, and the potential impact of the proposed corridor improvements on your property within the Study Area. A comment sheet has been attached to this packet for your use. Please return your comments by May 2, 2003 to Patsy Horton at the Rapid City Planning Department, 300 Sixth Street, Rapid City, SD 57701.











Public Hearing/ Open House

April 22, 2003

PROJECTS IM 90-2(134)59 PCEMS 4259

&

P 2016(13)71 PCEMS 6227

PENNINGTON COUNTY

I-90 Exit 60

Construct New Interchange @ E. North Street Reconstruct Mainline Interstate Reconstruct US16B from the RR Tracks North to Exit 60

PROJECT IM-NH 90-2(39)61 PCEMS 1939 PENNINGTON COUNTY

Interstate 90 - Exit 61

Elk Vale Road, from North of the RR tracks to North of Mall Drive Replace Structure over I-90 Future Interchange Design at Exit 61

The South Dakota Department of Transportation provides services without regard to race, color, gender, religion, national origin, age or disability, according to the provisions contained in SDCL20-13, Title VI of the Civil Rights Act of 1964, the Rehabilitation Act of 1973, as amended, the Americans With Disabilities Act of 1990 and Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, 1994.

STATE OF SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION PLANS FOR PROPOSED

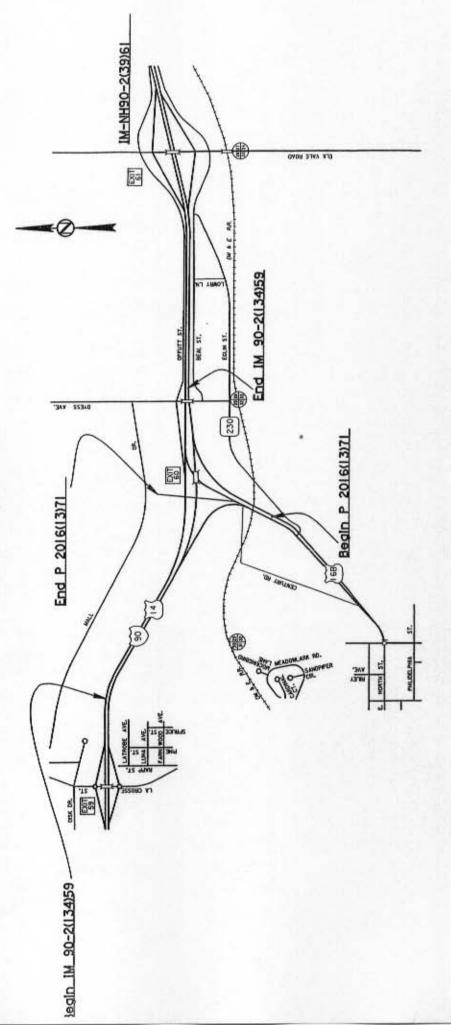
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PROJECT NOS. IM 90-2(134)59, P 2016(13)71 & IM-NH90-2(39)61 190 (EXIT 60, EXIT 61) & US16B PENNINGTON COUNTY

PCEMS NO. 4259, 6227 & 1939



IM 90-2(134)59 PENNINGTON COUNTY PCEMS 4259 P 2016(13)71 PCEMS 6227

Interstate 90 - Exit 60

Construct New Interchange @ E. North Street, Reconstruct Mainline Interstate Reconstruct US16B from the RR tracks North to Exit 60

Existing

- Originally constructed in 1960
- High accident location mostly occurring during slippery roadway conditions
- No existing north connection to the interchange
- No westbound on-ramp at the existing interchange
- Sight distance problem on westbound exit @ Dyess Ave.
- Current average daily traffic (ADT):
 Year 2001: 11,720 Interstate 1,545 EB Offramp 3,900 EB Onramp 3,565 WB Offramp 2,630 WB Onramp
- Projected ADT:

Year 2021: 21,305 Interstate 2,810 EB Offramp 7,090 EB Onramp 6,480 WB Offramp 4,780 WB Onramp

Proposed Project

- Three options for Exit 60 Interchange (see following pages for layouts)
- All interchange options will have the following in common:
 - New Interchange (Exit 60)
 - Provide north
 connection to the
 Interstate
 - Provide westbound connection to the Interstate
 - Interstate overhead of US16B
 - Portland cement concrete surfacing
 - Anticipated grading & surfacing: 2005 (depending on availability of federal funds)
- Estimated cost for project \$11 million

Option 1 - Red Alignment

and the set where and the target the

Single Point Interchange

Advantages:

- One signal system
- Least amount of right-of-way acquisition

Disadvantages:

- Not a typical interchange configuration
- Estimated Cost: \$9.5 million

Option 2 - Pink Alignment

Standard Diamond Interchange

Advantages:

Estimated Cost: \$8.6 million

Disadvantages:

- Two signal systems required
- Right-of-way acquisition

Option 3 - Blue Alignment

Partial Cloverleaf Interchange

Advantages:

 Safer weaving of traffic with separated road configuration on I-90

Disadvantages:

- Large amount of right-of-way acquisition
- Estimated Cost: \$11.1 million

IM-NH 90-2(39)61 PENNINGTON COUNTY PCEMS 1939

Interstate 90 - Exit 61

Elk Vale Road from N. of the RR tracks to N. of Mall Drive Replace Structure over I-90 Future Interchange Design @ Exit 61

Existing

- Originally constructed in 1960
- 2 12' lanes on Elk Vale Rd.
- Current average daily traffic (ADT):

Year 2001 23,195 Interstate 2,735 EB Offramp 4,055 EB Onramp 3,985 WB Offramp 3,280 WB Onramp

Projected ADT:

Year 2021 42,175 Interstate

- 4,975 EB Offramp
 - 7,370 EB Onramp
 - 7,245 WB Offramp
 - 5,965 WB Onramp

- Proposed Project
- New structure over interstate will allow for grade raise & widening Elk Vale Rd. to 4 - 12' traffic lanes
- Grade approximately 500' of each ramp to match raised grade of Elk Vale Rd.
- Realign service road north of I-90
- Accommodate for future Exit 61 interchange, which will be built when funds become available (See layouts on following pages)
- Portland cement concrete surfacing
- Raised median from RR tracks to Mall Drive.
- Anticipated grading & surfacing: 2006 (depending on availability of federal funds)
- Estimated cost: \$5.4 million.

IM 90-2(134)59 PCEMS 4259 P 2016(13)71 PCEMS 6227 & IM-NH 90-2(39)61 PCEMS 1939

I-90 (Exit 60 & Exit 61) & US16B Pennington County

Environmental, Social & Economic Impacts

- This project will comply with all State and Federal environmental regulations.
- No splitting of neighborhoods is anticipated.

SDDOT Right of Way Information

IM 90-2(134)59 PCEMS 4259 P 2016(13)71 PCEMS 6227 IM-NH 90-2(39)61 PCEMS 1939 PENNINGTON COUNTY

Individual Landowner Meetings: During the early stages of the project's design, SDDOT will schedule a meeting with landowners living adjacent to the project. See the following page for an explanation of this meeting.

<u>Property Acquisition Offer</u>: After the project construction plans have been prepared and the right of way limits have been established, your property will be appraised to determine the fair market value of that portion of your property that is needed for construction of the project. The amount established is the basis for the offer that the Right of Way Agent will make to you. If you feel that you cannot accept the State's offer, you have the right to have the amount of just compensation established by the courts.

Relocation Assistance Program: This program provides a variety of services and payments to owners and tenants who have personal property affected by the right of way being acquired for the project.

Relocation payments are in addition to payments made for the real property being acquired. So as not to jeopardize your eligibility for payments, do not do anything until you have received a written relocation offer or have contacted Clayton Sonnenschein of the SDDOT Right of Way Program in Pierre. His phone number is 773-3746. Anyone not satisfied with the relocation offer made to them may appeal using the procedures described in the Relocation Brochure.

The landowner may also be reimbursed for various fair and reasonable incidental expenses that may be incurred during the transfer of property to the State.

Right of Way Information Brochures: Two brochures have been prepared which explain the SDDOT's Right of Way process. They provide in-depth information on your rights with regard to the acquisition of your property and the benefits available to you with regard to the Relocation Assistance Program. These brochures are available at this hearing on the "Sign-in" table. Please feel free to take a copy of each with you.

Individual Landowner Meetings

Individual landowner meetings will be scheduled at a later date. You will be contacted to set up the time and place. The purpose of this meeting is to provide you with an opportunity to comment on various issues pertaining to the design of this highway project as it relates to your property.

The following topics will be discussed at the meetings. Please note that not all topics will apply to every property owner.

- 1. Permanent purchase and/or temporary use of your property.
- 2. Locations and widths of entrances to your property: The standard South Dakota Department of Transportation (SDDOT) entrance-width for rural highways is 24 feet. Note: In general, existing entrance widths along rural State Highways are 24 feet or smaller. A maximum width of 40 feet is allowed at locations where it is deemed appropriate and necessary. Entrances in urban areas can vary from 16 feet to 40 feet.

The goal of the SDDOT is to provide property owners located adjacent to the project with the access they need, and at the same time, enhance highway safety and reduce project costs. In some instances, the SDDOT may seek to combine duplicate entrances. For example, if your property has two or three entrances to the same property that are located close to each other, we would ask you to assess your current entrance needs and consider one entrance location that will meet those needs.

Permanent fencing adjacent to the highway: SDDOT's fencing policy allows for the replacement of all disturbed fence with like-kind fence.

Two fence types are typically installed: **Type 2**: 4-strand barbed wire with 8-inch wire spacing, and **Type 6**: 32-inch woven wire with 1 strand of barbed wire on the bottom and 2 strands of barbed wire on the top. Page 9 of the "Better Roads Brochure" contains a more extensive discussion of your permanent fencing options. This brochure will be available at the meeting.

- 4. Temporary fencing adjacent to the highway: Do you anticipate having livestock in pastures located adjacent to the proposed project during highway construction activities?
- 5. Are you aware of any waterlines, drainfields, septic tanks, underground storage tanks, underground power lines, etc. that are located adjacent to the project and may be impacted by construction activities?
- 6. Are there any highway-related drainage or flooding problems located along your property or elsewhere along this section of highway?
- 7. Possible sites for gravel and additional dirt: Are you aware of potential material available for construction that might be located adjacent to the highway?
- 8. Temporary access during construction activities.

Please review your property and be prepared to discuss the above issues, as well as any other issues that you feel are unique to your property. No offers to acquire property will be made at these meetings since revisions to the plans will likely occur from your input.

ACCESS MANAGEMENT

South Dakota's Commitment to Safety and Smart Investment Decisions In Transportation

What is Access Management?

Access Management is the process of providing highway entrances only at locations where they can be provided safely and efficiently.

Consider that each access point added to an undivided highway in an urban or suburban area increases the annual accident rate by 11 to 18 percent on that highway segment. In rural areas, each added access point increases the annual accident rate by 7 percent. Overall, driveway-access accidents alone cost South Dakota approximately \$36.5 million each year.

Each additional access point also contributes to congestion. The more driveways on a street, the more places where people are slowing, changing lanes and turning. A seven-lane street can quickly become a parking lot when there are many driveways in each block. When that happens, our valuable transportation investments are wasted and access to adjacent businesses is restricted.

Good access depends on the following:

- Limiting the number of conflict points (places where there is a potential for crashes)
- Separating conflict areas
- Reducing interference with through traffic
- Providing good on-site circulation and storage
- Properly spaced traffic signals

How does Access Management affect businesses?

Studies have shown that access management can provide three benefits to businesses adjacent to highways:

- Making sure that drivers can get in and out of businesses without being blocked by other traffic
- Making the highway more attractive by reducing congestion
- Extending the business' effective service area by reducing travel times

These benefits come not from having many driveways, but by having well-planned, welllocated, high-capacity access points on the highway.

Business owners adjacent to access management projects have expressed concern that the projects will adversely affect their operations. Most have found, however, that the projects have been beneficial.

For more information on Access Management, contact:

Rick Laughlin, SDDOT Access Management Specialist 5316 W. 60th St. Sioux Falls, SD 57107 Phone: 605-367-4970 E-Mail: Rick.Laughlin@state.sd.us

WRITTEN TESTIMONY

IM 90-2(134)59 PCEMS 4259 - Exit 60 P 2016(13)71 PCEMS 6227 - US16B IM-NH 90-2(39)61 PCEMS 1939 - Exit 61

Pennington County

Name:

Date:

Address:

Written testimony will be included in the hearing transcript. Please submit comments by May 2, 2003, to: Dave Graves, Environmental Engineer South Dakota Department of Transportation 700 East Broadway Avenue Pierre, SD 57501-2586

M.G. Oil Company

1002 Main

MARLYN ERICKSON President TROY ERICKSON Vice President



P.O. Box 1006



PRODUCTS

Office Phone (605) 342-1953 Office Phone (605) 342-0814 Office Phone (605) 342-0527 WATS 1-800-333-5173 FAX 1-605-341-1899

Rapid City, South Dakota 57709-1006

Dan Ferber,

After looking at the three alternatives involved with the exit 61 construction I believe that the Tight Diamond Interchange is the best option. It will accomplish the long term goal for this exchange with the least effect on the neighboring properties. The option that will have the most impact to my Flying J property is the Partial Cloverleaf Interchange. This option if decided upon will have a devastating impact on my facility. I don't see any way that I can operate my Truck Stop or accomplish a traffic flow pattern for Gasoline and Diesel Fuel customers with the access that is proposed for my facility. I believe that the Partial Cloverleaf Interchange if chosen will be so inconvenient for my customers that it will force me out of business. I am willing to come to any meeting at any time anyplace to help in this decision process. Please keep me informed so that I can be at them.

Thank you,

Froy El **Troy Erickson**

M.G. Oil Company







M. G. Oil Company Amoco Food Shops, Flying J Truck Stops, Video Lottery 1002 Main - Box 1006 Rapid City, South Dakota 57709

TROY M. ERICKSON Vice President Wals: 1-800-333-5173 Fax: (605) 341-1899 Office Phone: (605) 342-0527 Mobile Phone: (605) 390-2882 email: troy@mgoil.com

Response to comments from Open House April 22, 2003

Mr. Erickson writes that after reviewing the three alternatives presented for the reconstruction of Exit 61 he prefers the Tight Diamond Interchange. He further states that the Partial Cloverleaf is his least favorite. He feels that the Partial Cloverleaf Interchange will have a devastating impact on his facility.

Response: The comments he presented relate to the joint open house held for the Eglin Street Corridor Study and the Exit 60 and 61 Interchange reconstruction. His comments have been forwarded to the SDDOT.





EGLIN STREET CORRIDOR STUDY OPEN HOUSE

April 22, 2003
Name(s): Address:
Phone Number:
I (We) own Property within the Eglin Street Corridor Study Area Yes No
I (We) have the following comments regarding the revised Alignment Alternatives:
·
I (We) believe that the proposed changes will have the following impact on our property:
Please include any additional comments you may have concerning this project.

Please submit comments by May 2, 2003 to the following:

Patsy Horton Rapid City Planning Dept. 300 Sixth Street Rapid City, SD 57701 (605) 394-4120

v e^{r e} e

OPEN HOUSE – JUNE 9, 2003

EGLIN STREET CORRIDOR STUDY OPEN HOUSE

June 9, 2003

BACKGROUND

The City of Rapid City in conjunction with the Rapid City Area Metropolitan Planning Organization (MPO) and the South Dakota Department of Transportation (SDDOT) have contracted with Ferber Engineering Company and Interstate Engineering, Inc. to develop a Corridor Study for the Eglin Street Corridor from Lacrosse Street on the west to one-half mile east of Elk Vale Road.

Eglin Street currently exists as a two-lane road between East Anamosa Street and Elk Vale Road, providing primary access to Menards, the South Dakota Department of Transportation offices, the Kaneb Pipeline Rapid City Terminal, and numerous industrial and commercial uses located south of I-90 between East Anamosa Street and Elk Vale Road.

The South Dakota Department of Transportation is planning the reconstruction of Exit 60 (East North Street), and Exit 61 (Elk Vale Road) in the next two to three years. Reconstruction of these interchanges will result in changes to the alignment of Eglin Street and reconfiguration of the intersection of Eglin Street and Elk Vale Road. The interchange reconstruction as well as the pending extension of Mall Drive from LaCrosse Street to Elk Vale Road will alter transportation infrastructure throughout the Study Area.

On February 18, 2003, an Open House was conducted to encourage property owners to comment on the information available at the Open House. A second Open House was held on April 22, 2003 which incorporated comments received from the February 18, 2003 Open House into the revised alignments. The second Open House was held in conjunction with the South Dakota Department of Transportation to receive public comment on potential interchange alignments at Exits 60 and 61.

The Open House scheduled for June 9, 2003, will be to present alignments of Eglin Street based on previous public comment received to date as well as South Dakota Department of Transportation's information on access separation requirements for Eglin Street.

STUDY OBJECTIVES

- Identify recommendations for alternate alignments for Eglin Street
- Investigate the potential impact of these proposed changes on the level of service of existing and proposed streets and intersections
- Provide recommendations to address weaving movements related to Exit 60 and 61
- Provide recommendations regarding the traffic signal installations including phasing, signal timing, and timing coordination with other existing signals
- Provide recommendations for roadway alternative impacts on the sanitary sewer collection system
- Provide recommendations regarding Dyess Avenue and its relationship to Eglin Street
- Provide recommendations regarding the continuation of Eglin Street east of Elk Vale Road

OPEN HOUSE

June 9, 2003

The comments and concerns of area landowners and residents are a significant part of our planning effort. We ask you to carefully review the revised materials presented here and share with us your comments or concerns regarding the acceptability of the various revised roadway alternatives, preference of one alternative over others, and the potential impact of the proposed corridor improvements on your property within the Study Area. A comment sheet has been attached to this packet for your use. Please return your comments by June 23, 2003 to Patsy Horton at the Rapid City Planning Department, 300 Sixth Street, Rapid City, SD 57701.

Alignment Summary

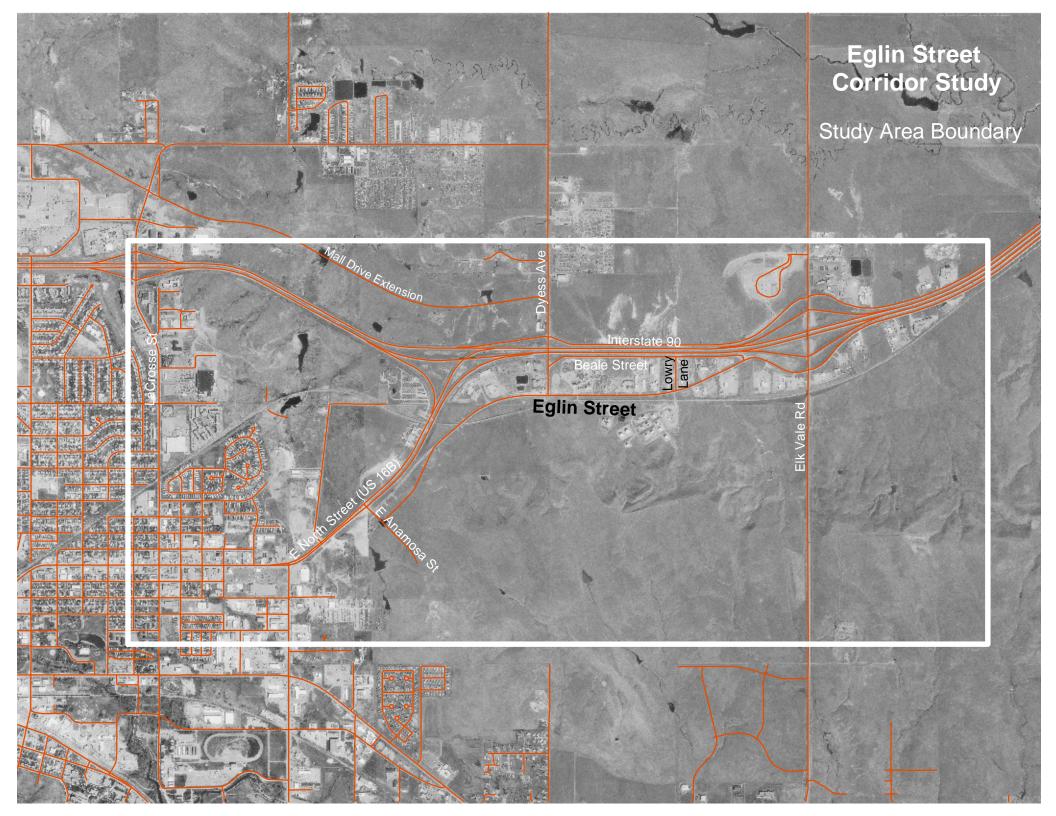
The recommended alignment for Eglin Street will include construction of two new intersections: Eglin Street and North Street, and Eglin Street and LaCrosse Street. The recommended alignment will also include reconstruction of the existing intersection between Eglin Street and Elk Vale Road. The following is a brief description of the proposed improvements at these intersections:

Eglin Street / LaCrosse Street The recommended extension of Eglin Street from North Street to LaCrosse Street will result in a new intersection being created near the present intersection of LaCrosse Street and Rapp Street. The signalized intersection will align with the existing motel approach on the west side of LaCrosse. In order to provide adequate stacking for Eglin Street, some realignment will be required to Rapp Street and the access to the Comfort Inn Motel. (see attached photo)

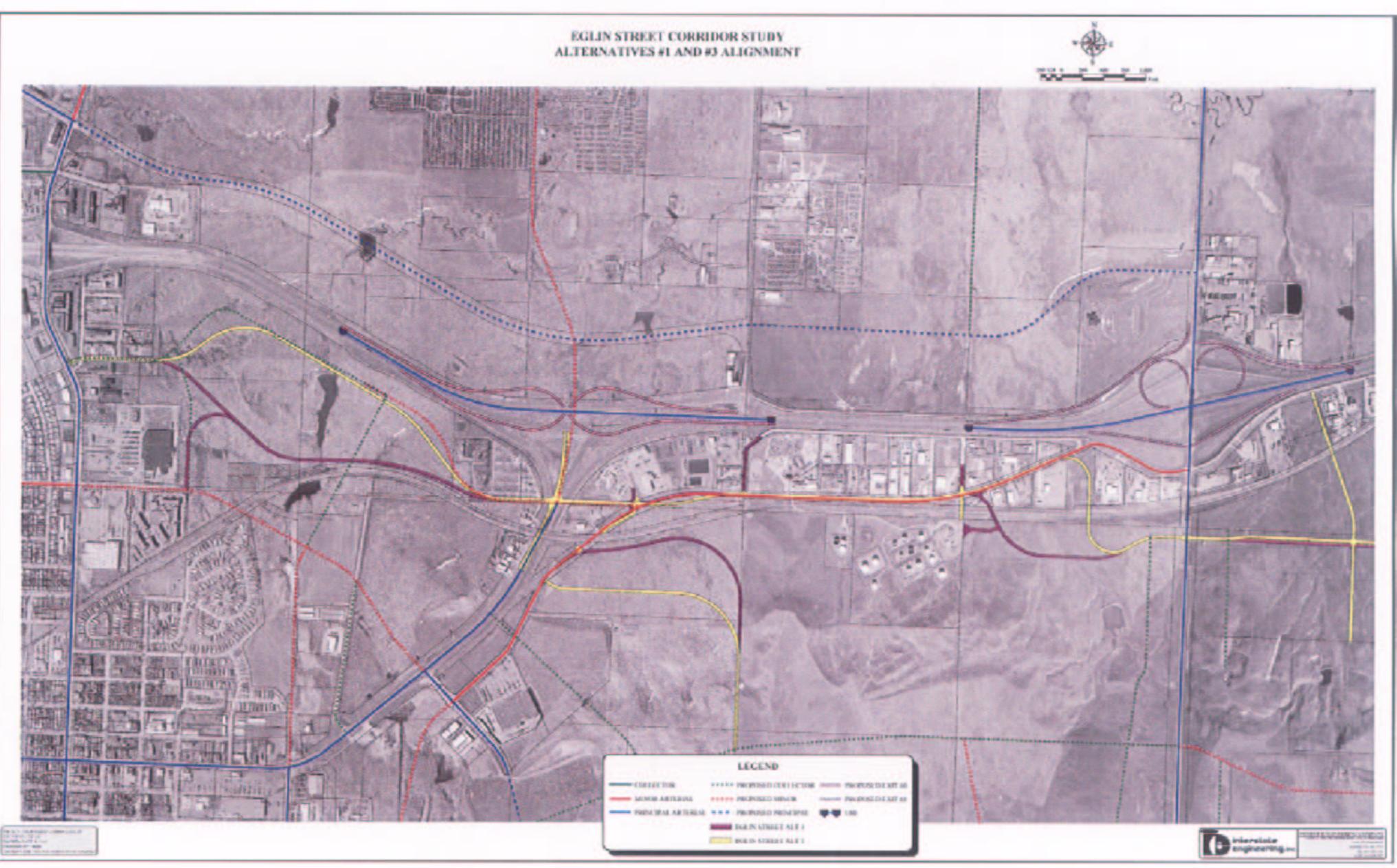
Eglin Street / North Street The recommended extension of Eglin Street will also result in a new intersection being created between Eglin Street and North Street. This signalized intersection will occur between the present North Street / DM&E Railroad Crossing and the Eastbound Ramps for the reconstructed Exit 60. The construction of this new intersection and the proposed extension of Eglin Street to LaCrosse Street will eliminate the existing Eglin Street / DM&E Railroad Crossing. The existing access will remain but will terminate in cul-de-sacs on each side of the crossing. (see attached photo)

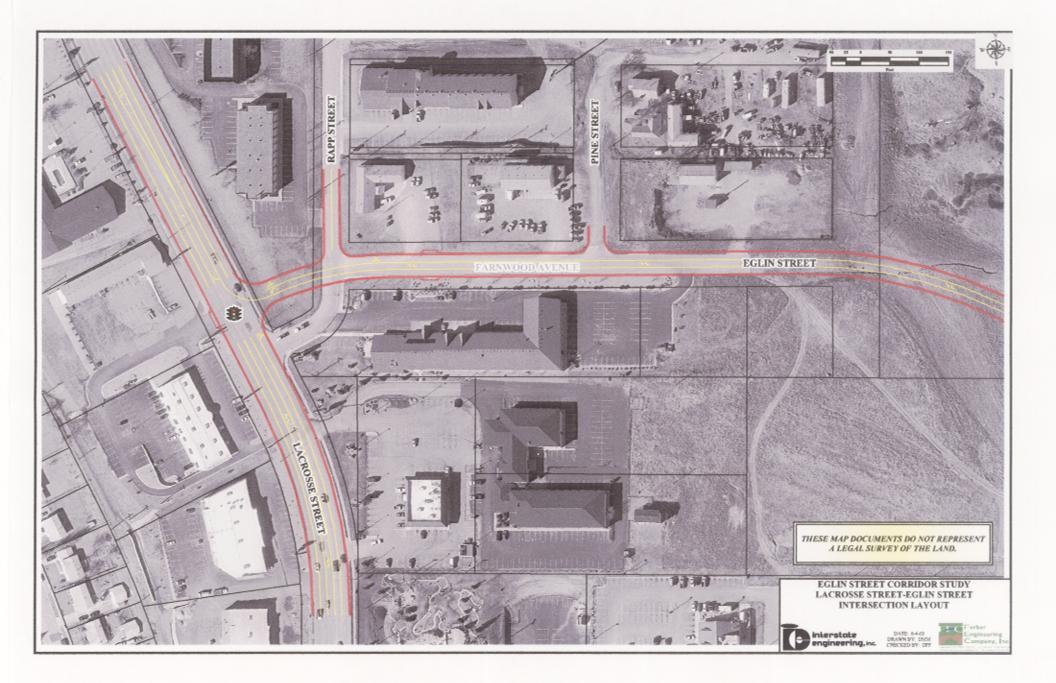
Eglin Street / Elk Vale Road Elk Vale Road is being reconstructed as an Urban Expressway. The proposed reconstruction will include reconstruction of the Exit 61 interchange. The final design of the interchange has not been decided. However, in order to protect the traffic flow on Elk Vale Road, the SDDOT has established access criteria and has purchased control of access from adjacent landowners. The spacing of the Eglin Street / Elk Vale Road intersection will require the intersection to be restricted to right-in / right-out turning movements only. In order to provide additional movement for Eglin Street traffic, a connection from Eglin Street across the DM&E Railroad will be made to the full-movement signalized intersection of Elk Vale Road and Columbia Boulevard. West of Elk Vale Road this connection will be made in the vicinity of Lowry Lane. East of Elk Vale road, the connection will be made in the vicinity of DeGeest Drive. (see attached photo)

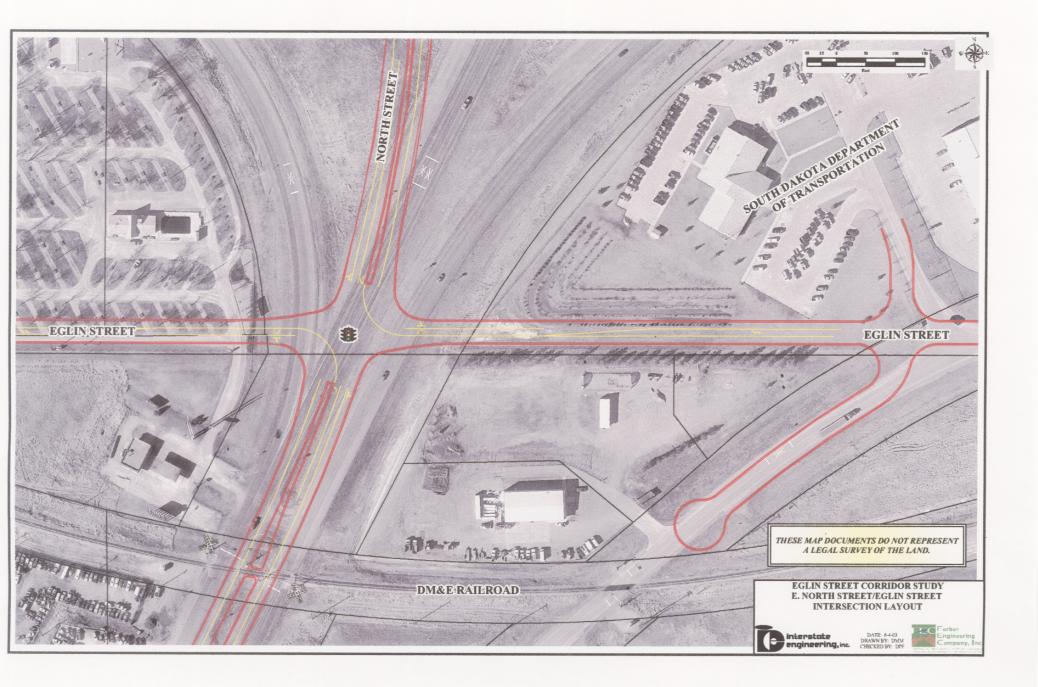
The timing of the proposed improvements at Eglin / North will coincide with the reconstruction of Exit 60. The proposed improvements to Eglin / Elk Vale Road will coincide with the reconstruction of Exit 61. The proposed improvements to Eglin / LaCrosse will coincide with the extension of Eglin Street from North to LaCrosse Street.













Lilaline ance

June 23, 2003

Patsy Horton

300 Sixth Street Rapid City, SD 57701

Phone: 605.394.4120

VIA FACSIMILE AND U.S. MAIL 605.394.6636

RECEIVED

JUN 7 6 2003

Rapid City Planning Department

RE: Eglin Street Corridor Study

Rapid City Planning Department

Dear Ms. Horton:

This letter is in response to the proposed Eglin Street modification in Rapid City, SD. Menard, Inc. is the owner of the property located at 1805 Eglin Street. As part of Menard's initial approval process, we were required to improve and relocate the frontage road in front of our property. There were several benefits associated with the improvements, they are as follows: The traffic burden in at the intersection of US 16B and E Anamosa St. is lessened. The improvements we made provide an alternative route to the east with significantly less traffic as compared to US 16B. As the area matures, the land surrounding the Menard site will become more attractive to retail development. If the through access provided by Eglin is removed, a great deal of this attractiveness is gone.

In conversations with the Planning Department, it has been suggested to Menard that the reason for closing off the Eglin as it currently stands is because of a rail crossing issue. The current rail crossing at Eglin is so close to rail crossing at US 16B that one could argue it is in fact one large crossing. After inspecting the most recent proposal, there are four additional proposed crossings over the rail line. Closing off the current Eglin rail crossing seems unnecessary and inconsistent with the demands placed on Menard, Inc. just a few years ago.

The current proposal shows a proposed road, shown in green, that road will transverse the Menard property from the proposed Philadelphia St. to US 16B. That proposed road would constitute a taking and leave Menard with two sites that are not very attractive for retail development. The smaller site would be virtually worthless, while the other more easterly site would not be able to fit an additional large retailer. In Menards, there is already an anchor store in place, if access and demand are appropriate other large retailers will follow. Taking away access will ensure that neither demand nor access will ever be present at this site.



4777 MENARD DRIVE

EAU CLAIRE, WI 54703-9625

TELEPHONE (715) 876-5911

FAX: 715-876-5901

Menard, Inc. supports the majority of the plan. It is apparent that many of the changes being made will benefit the City along with our store. However, the cul-de-sacs on each side of Eglin simply do not make sense. Removing rail crossings only sets a precedence for the future, as there is little doubt that as the City grows the demand for streets and rail crossings will only increase. Eglin, as it currently exists, is not a road to nowhere, nor is under utilized. Menard, Inc. urges the City to reconsider its plan to eliminate the existing Eglin Street / DM&E Railroad crossing. If this crossing is eliminated it will only hurt Menards and future development immediately around Menards.

Should you have any questions or comments, please feel free to contact me at the numbers listed below.

Sincerely,

Greg Kunstman Corporate Counsel Menard, Inc. Properties Division Phone: 715.876.2120 Fax: 715.876.5960

OPEN HOUSE

June 9, 2003

Sylvia Conrad Name(s): St. # 1 - Roperd City 01 Address: 303 Jackson Phone Number: 605 - 348 - 2070 I (We) own Property within the Eglin Street Corridor Study Area Yes \times No I (We) have the following comments regarding the revised Alignment Alternatives: a rejection to the new ny Concer 10 221 0 all the (111 1da a-Dac the () ¥ 011 I (We) believe that the proposed changes will have the following impact on our property: very acress es not -Schola m n Sac Oula a Please include any additional comments you may have concerning this project. nisse lans C 1 IN n P Please submit comments by June 23, 2003 to the following: alver

Patsy Horton Rapid City Planning Dept. 300 Sixth Street Rapid City, SD 57701 (605) 394-4120

OPEN HOUSE

June 9, 2003

Wood Stock Sapply Inc Name(s): 4705 5. I-90 Servicerd Address; Madrea 1005 341-6900 Phone Number: I (We) own Property within the Eglin Street Corridor Study Area Yes / No_____ I (We) have the following comments regarding the revised Alignment Alternatives: Why is the Alignment of Eglin Street ElkVale Boad being offset PUCN it already is? To be moved south 5they/d to Alagar with west side which would give more storage room for cars at the stoplight on the IN terchang I (We) believe that the proposed changes will have the following impact on our property: _ Right in and Rightout only at Elk Vale on Eglen st. best AlterNative for Wood Sock Sugaly the 15 100+ disasterous if AN other 1041 would is not available before rightin rightout is Diema Please include any additional comments you may have concerning this project.

Please submit comments by June 23, 2003 to the following:

Patsy Horton Rapid City Planning Dept. 300 Sixth Street Rapid City, SD 57701 (605) 394-4120

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Rapid City Planning Department

Response to comments from Open House June 9, 2003

June 23, 2003 letter from Greg Kunstman, Corporate Counsel for Menards, Inc.

Mr. Kunstman is concerned that removing the connection between the existing Eglin Street fronting Menards and the future Eglin Street crossing East North Street as presented in the third Open House will have a detrimental impact on the value of the Menards property. He also makes a case that the alignment shown in Alternative #2 would divide their property in such a way as to lower it's potential value.

Response: Alternative #2 was removed from consideration at the time that traffic studies showed that the Eglin Street / East North Street intersection would not lower the overall operational characteristics, thus eliminating the concern for the Alternative Alignment.

Rapid City requested that existing Eglin Street fronting Menards remain connected to the proposed Eglin Street intersecting East North Street. The recommended alternative shows that the connection exists.

Undated comment sheet from Sylvia Conrad after the Third Open House.

Ms. Conrad writes that she has no objection to the new alignment. She is concerned with the proposed disconnect of the Eglin Street fronting Menards from the Eglin Street intersecting East North Street as shown at the Third Open House. She views that disconnect as negative.

Response: Rapid City requested that existing Eglin Street fronting Menards remain connected to the proposed Eglin Street intersecting East North Street. The recommended alternative shows that the connection exists.

Comment Sheet received from Andrew Vig on June 24, 2003 by the Rapid City Planning Department.

Mr. Vig asks "Why is the alignment of Eglin Street at Elk Vale Road being offset even more that it already is? To me the east side should be moved south to align with the west side which would give more storage room for cars at the stop light on the interchange." He believes that right-in and right-out only at Elk Vale Road on Eglin Street is not the best alternative for Woodstock Supply and would be disastrous if another route is not available before right-in/right-out is implemented.

Response: The recommended alternative for Eglin Street includes a full movement intersection with Elk Vale Road. Mr. Vig is apparently confused by the myriad of names shown on the study maps. Eglin Street is shown as becoming Cheyenne Boulevard after crossing Elk Vale Road, but the route is continuous.

The recommendations include a secondary connection between Eglin Street and the existing S I-90 Frontage Road that accesses Woodstock Supply. The timing of construction is dependent on availability of funds and right-of-way, as well as securing a crossing permit from the DM&E Railroad.



