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Approved _	2-9-89		
PP0 0		Date	

MINUTES OF THE SENATE COMMITTEE ON TRANSPORTATION AND UTILITIES

The meeting was called to order by Sen. Bill Morris

Chairperson

9:02 a.m./xm. on _____February 2 _______, 1989 in room _____254-E ____ of the Capitol.

Members present were:

Senators Morris, Doyen, Francisco, Hayden, Kanan, F. Kerr, Martin, Rock, Sallee and Thiessen.

Committee staff present:

Hank Avila, Legislative Research Department Ben Barrett, Legislative Research Department Bruce Kinzie, Revisor of Statutes Louise Cunningham, Committee Secretary

Conferees appearing before the committee:

Richard Kready, KPL Gas Service Mark Wettig, Department of Revenue

Rick Kready, KPL Gas Service, had a request for a bill called the "Overhead Power Line Safety Act" which would guard against danger from contact with high voltage power lines. A copy of the proposed act is attached. (Attachment 1).

A motion was made by Sen. Sallee and was seconded by Sen. Thiessen to introduce this proposed legislation as a committee bill. Motion carried.

Mark Wettig, Department of Revenue, had requests for legislation regarding the Commerical Drivers License, cross titling of motor vehicle titles, thirty-day temporary registration permits, personalized license plates and information to be furnished by the manufacturers of motor vehicles. A copy of the background information and recommendation for each of these proposals is attached. (Attachment 2).

A motion was made by Sen. Francisco and was seconded by Sen. Kanan to introduce the proposed Commercial Drivers License legislation as a committee bill. Motion carried.

Members of the Committee expressed concern about farmers in farm vehicles crossing state lines. These people would be required to have a commercial license if they crossed a state line. Failure to comply could result in the loss of federal highway funds.

A motion was made by Sen. Thiessen and was seconded by Sen. Hayden to introduce the proposed legislation regarding cross-titling motor vehicle titles. Motion carried.

The Committee discussed the personalized license plate issue which would change the reservation fee from a one-time charge of \$40 during the issuance cycle, to a \$10 annual reservation fee. It was felt that this issue could be dealt with under legislation concerning license fee increases which the interim committee had worked on. This was agreeable to the Department of Revenue.

On the proposed legislation to require information from the manufacturers of motor vehicles for property tax purposes, it was stated that it would not be a problem for manufacturers to provide information and it would help taxpayers in the treasurer's office wanting to register their vehicles.

A motion was made by Sen. Martin and was seconded by Sen. Rock to introduce the proposed legislation as a committee bill. Motion carried.

CONTINUATION SHEET

MINUTES OF THESENA	ATE COMMITTEE ON	TRANSPORTATION A	AND UTILITIES	,
room 254-E, Statehouse, at	9:02 a.m./pxxx on _	February 2		, 1989

Information from Robert G. Cutter, KDOT concerning railroad-highway crossings dated January 31, 1989 was distributed to committee members. ($\underline{\text{Attachment 3}}$).

Action on S.B. 20 - Providing grants for railway-highway crossings.

A motion was made by Sen. Doyen and was seconded by Sen. Sallee to recommend S.B. 20 favorably for passage. Motion carried.

On a motion from Sen. Hayden and a second from Sen. Sallee the Minutes of January 30 and 31 were approved. Motion carried.

Meeting was adjourned at 9:35 a.m.

GUEST LIST

COMMITTEE: SENATE TRANSPORTATION & UTILITIES COMM. DATE: 2-2-89

NAME (PLEASE PRINT)	ADDRESS	COMPANY/ORGANIZATION
LARRY E. BluthArdt	Rox GG Ogden, Ks-	KDOT:
Rick Knowdy	· Topeka	KPL Gas Service
January Stew 1	Topeka	KMP.
Holum Luke	Topeha	Ks. DAV
Mark Wellia	Topeka	Dept. of Ker.
4 300	,	Gernower Africa
Pat Baines	: Topeka	Kr. Moto Car Dealer itt six
DON L. GARNER	1165 med FORD FORENA	ATO UNION
1/m JAROWITZ	35.30 Indiana	HT.U.
TOM GREENE	2430 NE 39TH	TOPEKA M.T. A. Kansas Replie
Contle Kangleck.	201 n. Kansasi	honsit lien.
Tom Whitakee	Торека	KS Motor Carriers ASSIN
Dancy Gundling	Topeka	Antorn Den Francisco
FD DESOIGNIE	TOPEKA	KS CONTRACTORS ASSOC.
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OVERHEAD POWER LINE SAFETY ACT

SECTION 1 - Definitions.

- (a) "Authorized person" means:
 - (1) An employee of a public utility, as that term is defined hereinbelow, or an employee of a contractor which has been authorized by a public utility to perform construction, operation or maintenance on or near the poles or structures of such utility;
 - (2) An employee of a cable television or communication services company, or an employee of a contractor authorized to make cable television or communication service attachments; and
 - (3) An employee of the state or a county or municipality which has authorized circuit construction, operation or maintenance on or near the poles or structures of a public utility.
- (b) "High Voltage" means electric current in excess of 600 volts measured between conductors or between a conductor and the ground.
- (c) "Overhead Lines" shall mean all electrical conductors installed above ground.
- (d) "Person" means an individual, firm, joint venture, partnership, corporation, association, municipality, or governmental unit which performs or contracts to perform any function or activity upon any land, building, highway or other premises in proximity to an overhead line.
- (e) "Public Utility" includes those entities defined by K.S.A. 66-104, as amended, municipally-owned electrical systems, and electric cooperatives as defined by K.S.A. 17-4601, et seq., as amended.

ATT. 1 T&U 2/2/89

<u>SECTION 2</u> - <u>Prohibited Activity Near Overhead</u> Lines; Safety Restrictions.

Unless danger against contact with high voltage overhead lines has been guarded against as provided by Section 3 of this Act, no person shall, individually or through an agent or employee, store, operate, erect, maintain, move or transport any tools, machinery, equipment, supplies or materials, within 10 feet of any high voltage overhead line, or perform or require any other person to perform, any function or activity upon any land, building, highway or other premises if at any time during the performance thereof it could reasonably be expected that the person performing the function or activity could move or be placed within 10 feet of any high voltage overhead line.

<u>SECTION 3</u> - <u>Temporary Alteration of Lines; Costs;</u> <u>Arbitration</u>.

- (a) When any person desires to temporarily carry out any function or activity in closer proximity to any high voltage overhead line than is permitted by this Act, the person or persons responsible for the function or activity shall notify the public utility which owns or operates the high voltage overhead line of the function or activity, and shall make appropriate arrangements with the public utility for temporary mechanical barriers, temporary de-energization and grounding of the conductors, temporary re-routing of electric current, or temporary relocating of the conductors before proceeding with any function or activity which would impair the clearances required by this Act.
- (b) A person or persons requesting a public utility to provide temporary clearances or other safety precautions shall be responsible for payment of only those costs incurred by such utility in the temporary re-routing of electric current or the temporary relocating of the conductors. Upon request, a public utility shall provide a written costs estimate for the work needed to provide temporary clearances or other safety precautions. A public utility is not required to provide such

clearances or other safety precations until payment of the estimated amount has been made. Unless otherwise agreed to temporary clearances, a public utility shall commence work on such clearances or other safety precautions within 3 working days after payment has been made.

- (c) If a person requesting a public utility to provide temporary clearances or other safety precautions disagrees with the reasonableness of the written cost estimate or the description of the work to be performed, the following options are available to such person:
 - (i) Such person may pay, under protest, the utility for the work in accordance with the written cost estimate, but shall be entitled to seek recovery of all or any part of the money so paid in an arbitration proceeding as hereinafter provided; or
 - (ii) Prior to directing the work to be performed, the person or persons may submit to binding arbitration, as hereinafter provided, to resolve the issue of the reasonableness of the written costs proposal, or the description or extent of the work to be performed by the public utility under such estimate.
- (d) Disputes submitted to binding arbitration under this section shall be submitted in accordance with the procedures set forth in K.S.A. 5-401 et seq., as amended. The decision of the arbitrator or arbitrators as to the reasonableness of the costs or the necessity of the work to be performed shall be final and binding upon the parties.

SECTION 4 - Posting of Warning Signs.

No person shall, individually or through an agent or employee, or as an agent or employee, operate any crane, derrick, power shovel, drilling rig, hoisting equipment, or similar apparatus, any part of which is capable of operating in closer proximity to any high voltage overhead line than is permitted by this Act,

unless there is posted and maintained in plain view of the operator thereof, a durable warning sign legible at twelve feet stating:

"Unlawful to operate this equipment within 10 feet of high voltage overhead lines."

Each day's failure to post or maintain such signs shall constitute a separate violation.

SECTION 5 - Violations and Penalties.

- (a) Every person as defined herein who violates any of the provisions of this Act may be subject to a civil penalty in a sum set by the court of not more than Two Thousand Dollars (\$2,000) for each violation. Actions to recover civil penalties under this Act shall be brought by the county or district attorney for the county in which the violation occurred. Civil penalties sued for and recovered by the county attorney or district attorney shall be paid into the general fund of the county where the proceedings were instigated.
- (b) If, as a result of a violation of this Act, a physical or electrical contact with any high voltage overhead line occurs, the person violating the provisions of this Act shall be liable for all damage to the facilities of the public utility which owns or operates such line, and for any personal injuries or other damages incurred by any person as a result of such contact.

SECTION 6 - Exemptions.

This Act does not apply to:

- (a) Construction, operation or maintenance by an authorized person as defined herein;
- (b) Highway vehicles or agricultural equipment which in normal use may incidentally pass within the clearances prescribed by this Act;
- (c) The operation or maintenance of any equipment traveling or moving upon fixed rails;

- (d) Governmental entities responding to an emergency situation; or
- (e) Moving buildings or structures on streets, alleys, roads and highways pursuant to KSA 17-1914 et seq.

SECTION 7 - Severability.

If any provision of this Act or the application thereof to any person or circumstances is held invalid, the invalidity does not affect other provisions or applications of this Act which can be given effect without the invalid provision or application, and to this end the provisions of this Act are severable.

SECTION 8 - Effective Date.

This Act shall take effect and be enforced from and after publication in the statute book.

Overhead Powerline Safety Comparative Statutes

Date of Statute/State	1960 Georgia	1973 South Dakota	1963 Oklahoma	1983 Colorado	1971 Texas	1988 Mississippi	1972 Alaska	1980 Arizona	Proposed Kans Legislation
High Voltage Threshold	750 volts	750 volts	750 volts	600 volts	600 volts	600 volts	750 volts	600 volts	600 volts
Distance Threshold	8 feet	6 feet	6 feet	10 feet	6' person 10' equip.	10 feet	10 feet	6'-<50 kv 10'->50 kv	10 feet
Civil Penalty/Criminal Penalty	Criminal	Criminal	Criminal	Civil	Criminal & Civil	Civil	Criminal	Civil	Civil
Civil Liability for Damages	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Temporary Clearance/ Costs	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mandatory Warning Signs	Yes	Yes	Yes	No	Yes	Yes	Yes	No	Yes
Exemptions For: Highway Vehicles Agric. Equipment Railroad Activities Government Emergency Responders	No No Yes No	No No Yes 	No No Yes	Yes Yes No Yes	No No No	No Yes No No	No No Yes Yes	No No No	Yes Yes Yes
Storage or Maintenance of Equipment Near Line Prohibited	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Moving Structures Prohibited Near Over- head Lines	Yes	Yes	Yes	No	Yes	Yes	Yes	No	Yes

1-6

MEMORANDUM

TO: The Honorable Bill Morris, Chairman

Senate Committee on Transportation and Utilities

FROM: Mark E. Wettig

Special Assistant to the Secretary

DATE: February 2, 1989

SUBJECT: Department of Revenue Request for Legislation

I appreciate the opportunity to appear before you today in request of legislation concerning the Division of Vehicles of the Department of Revenue.

The Department of Revenue requests legislation involving commercial drivers licenses, cross-titling of motor vehicle titles, thirty-day temporary registration permits, personalized license plates and information to be furnished by the manufacturers of motor vehicles.

Commercial Drivers License

BACKGROUND

The Commercial Motor Vehicle Safety Act of 1986 was passed by Congress and signed into law by the President of the United States in October of 1986.

The Act is designed to remove unsafe and unqualified commercial drivers from the nation's highways by making it illegal for commercial drivers to have more than one license and by establishing national standards for testing and issuance of commercial drivers licenses. States are required to implement a commercial drivers license program that includes: (1) testing and disqualification requirements that meet Federal Department of Transportation standards; (2) vehicle classification and licensing criteria equivalent to that established by the Department of

Transportation; and (3) a blood alcohol level for commercial vehicle operators that conforms to the Department of Transportation established level. States are also required to participate in the driver information clearinghouse which will allow licensing entities to electronically share driver records.

Failure to implement this legislation would result in the loss of Federal Highway Funds.

RECOMMENDATION

The Department recommends—adopting the commercial licensing requirements of the Commercial Motor Vehicle Safety Act of 1986.

Cross-Titling of Motor Vehicles and Improperly Issuing Thirty-Day Temporary Registration Permits

BACKGROUND

Under current law, a person can cross-title a motor vehicle, which is selling or transferring a vehicle and not showing a complete chain of title to the vehicle, and not fear any type of criminal penalty. Also, issuing additional thirty-day temporary registration permits or issuing permits without proof of insurance or payment of sales tax are not currently criminal violations.

RECOMMENDATION

Cross-titling motor vehicle titles and improperly issuing thirty-day temporary registration permits should be misdemeanors under Kansas law.

Personalized License Plates

BACKGROUND

1). Currently, the issuance cycle for personalized license plates is for a period of five years, commencing in 1985, and each five years thereafter. There is no provision whereby the issuance cycle could be extended by one year at a time if the license plates are not deteriorating to the extent that their replacement is warranted, as is the case for regular license plates.

2). The current one-time fee for a personalized license plate is \$40. This fee is a personalized reservation fee, valid for the term of the license plate issuance cycle and is charged in addition to the regular yearly registration fee. If a person chooses to apply for a personalized license plate in the last year of the issuance cycle, the full \$40 fee is still assessed.

RECOMMENDATION

- 1). Allow the Department the discretion to determine whether the personalized license plates currently issued are not deteriorating to the extent that their replacement is warranted, and if not, authority to extend the cycle by one year at a time.
- 2). Change the reservation fee from a one-time charge of \$40 during the issuance cycle, to a \$10 annual reservation fee.

Information to be Furnished by Manufacturer of Motor Vehicles

BACKGROUND

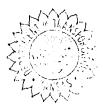
The Division of Property Valuation is required to determine the correct value for motor vehicles for property tax purposes and must provide that information to the counties. The property tax has to be paid at the time the vehicle is registered and the vehicle must be registered within thirty days of the date of purchase. Most manufacturers release new make, model or series of vehicles throughout the year and do not notify the Division. When this occurs, there are taxpayers in the treasurer's office wanting to register their new vehicles for which neither the county nor the Division has sufficient information to determine value so property taxes can be paid.

RECOMMENDATION

Provide that manufacturers be subject to the penalty provisions of the Dealers and Manufacturers Licensing Act, under which they are currently licensed, for failing the provide the Division information necessary for identification and classification at least 90 days before a new make, model or series of vehicle is released for sale.



STATE OF KANSAS



KANSAS DEPARTMENT OF TRANSPORTATION

Docking State Office Building Topeka 66612-1568 (913) 296-3566

Horace B. Edwards Secretary of Transportation Mike Hayden Governor of Kansas

January 31, 1989

The Honorable Senator Morris Statehouse - Room 143N Topeka, Ks 66612

Re: Information Requested by Senator Morris

in Relation to Senate Bill 20

Dear Senator Morris:

We are transmitting twenty-five copies of the computerized listing of the railroad-highway crossing safety projects which are in an inactive file due to a lack of the ten (10) percent matching funds. The current number of crossings which are in this inactive file is 210. This inactive file represents only those crossings which cannot be programmed due to a non-commitment of the ten (10) percent local match by the local governments.

Senator Doyen requested more information concerning costs of the program for participating in the total local match. We have attached a summary sheet which outlines the costs of the Rail-Highway Safety Program for the past two years.

Yours truly,

ROBERT G. CUTTER, P.E.

CHIEF OF ENGINEERING SUPPORT

RGC:ldm Enc.

SUMMARY OF FHWA RAIL-HIGHWAY CROSSING SAFETY PROGRAM FOR FEDERAL FISCAL YEARS 1988 & 1989

Projects on Rural State Highway System where the State provides 10% match.

	Federal-Aid	State Match
13 Signalization Projects 13 Truck Pullout Lane Projects	1,262,700 1,117,060	126,720 111,706
TOTAL	2,379,760	237,976

Projects on local routes where the local jurisdictions or railroad companies provided the 10% match.

	Federal-Aid	Local Match
107 Signalization Projects	9,585,345	958,535

The local match required for the past two years is an average of approximately \$480,000/year. This past two year period included additional obligation authority of \$1,164,759, which was used totally on local projects. Without these additional funds the local match requirement would have been \$421,000.

Senate Bill No. 20 includes \$225,000 for one-half of the local match. If additional obligation authority is not received in the future, the \$225,000 will be adequate for one-half of the local match.

KEYS

RR

ATSF - The Atchison Topeka & Santa Fe Railway Company BN - The Burlington Northern Railroad Company KCS - The Kansas City Southern Railway Company MKT - The Missouri-Kansas-Texas Railroad Company MOP - The Missouri Pacific Railroad Company OKT - The Oklahoma-Kansas-Texas Railroad Company SEK - The South East Kansas Railroad Company SSW - The St. Louis Southwestern Railway Company UP - The Union Pacific Railroad Company

Note: MKT, MOP, OKT, & UP are all part of

The Union Pacific System

Status of 10% committment

1 - Both locals & RR have answered no to 10% requests.

2 - Locals have answered no to 10% requests.

3 - No response from locals to requests prior to 1988.

4 - No response from locals to requests made in 1988.

Present & Proposed Devices

BELLS - Bells only with no flashing lights CS - Cantilever flashing light signals - Cantilever flashing light signals with gates CSWG

Update flashing light signals with 12" lens
Straight Post flashing light signals LENS

- Straight Post flashing light signals with gates

WIGWAG - Wigwag signal XBUCK - Standard crossbuck

COUNTY	CROSSING NUMBER	CROSSING LOCATION	RR	FAST- SLOW TRAINS	PRESENT DEVICE	PROPOSED DEVICE	AADT	DATE OF ON-SITE DIAG INSP	STATUS
ALLEN	001-008	FAS-1153(MAIN ST)SAVONBUR	MKT	08-00	SP	SPWG	115	88-01-27	4
ANDERSON	002-527	C-528 SW OF GARNETT	MOP	00-34	XBUCK	CSWG	75	87-07-27	3
ANDERSON	002-546	C-42 NE OF GREELEY	MOP	01-00	XBUCK	SPWG	75	88-03-21	4
ATCHISON	003-547	US-59 6.5mi SW OF ATCHISO	ATSF	00-02	SP	CSWG	1910	85/04/10	1
BARBER	004-016	K-2 (MAIN ST) IN KIOWA	ATSF	40-12	CSWG	CSWG	2670	87-10-14	3
BARBER		FAS-35 N OF HAZELTON		40-01	SP	SPWG		88-06-07	4
BARTON		FAS-1612(24TH ST)GREAT BE			XBUCK	CS		87-07-21	1
BARTON		US-56 a G B AIRPORT		00-01	XBUCK	CS		87-04	3
BOURBON		SHUTE ST IN FORT SCOTT	MKT	01-04	XBUCK	SPWG		88-01-27	4
BOURBON		WALBURN ST IN FORT SCOTT	MKT	01-04	XBUCK	SPWG		88-01-27	4
BUTLER		9TH ST IN ELDORADO WASHINGTON ST IN CASSODAY		00-10	XBUCK SP	SPWG SPWG	366	86-10-01	2 3
BUTLER BUTLER		FAS-1008 IN CASSODAY		42-01	SP	SPWG		82/04/19	1
BUTLER		1ST ST IN DOUGLAS		12-00	SP	CSWG		86-10-01	1
BUTLER		T-936 AT EL DORADO	MOP	01-02	SP	CS		88-03-21	4
BUTLER		T-314 2mi NE OF ROSEHILL		30-00	XBUCK	CSWG		86-10-01	2
BUTLER		T-183 NEAR GORDON		12-01	XBUCK	SPWG		86-10-01	3
BUTLER		T-265 NE AUGUSTA		40-00	XBUCK	SPWG		87-07-01	2
BUTLER	008-580	T-265 NE OF AUGUSTA	ATSF	42-01	XBUCK	SPWG		87-07-14	2
BUTLER	008-581	T-50 NE OF AUGUSTA	ATSF	40-00	WIGWAG	SPWG	29	87-07-01	2
BUTLER	008-582	T-361 NE OF AUGUSTA	ATSF	40-00	XBUCK	SPWG	29	87-07-01	2
BUTLER		T-50 NE OF AUGUSTA	ATSF	40-00	XBUCK	SPWG		87-07-01	2
BUTLER		T-259 NE OF AUGUSTA	ATSF	40-00	XBUCK	SPWG	29		3
BUTLER		T-254 SEC 6-5 27S 5E		40-00	XBUCK	SPWG		85-09-10	2
BUTLER		T-58 NE OF AUGUSTA		40-00	XBUCK	SPWG		85-07-14	2
BUTLER		T-58 SW OF VANORA		40-00	XBUCK	SPWG	29		3
BUTLER		T-62 NE OF AUGUSTA		40-00	XBUCK	SPWG		85-07-14	2
BUTLER		T-62 SEC28 26S 5E		40-00	XBUCK	SPWG		85-09-10	2
BUTLER		OLD FAS-862 @ AIKMAN		40-00	SP	SPWG		87-07-14	1
BUTLER		T-213 1mi N OF AIKMAN		01-40	XBUCK	SPWG		88-09-01	4
BUTLER CHASE		OLD K177 NEAR ELDORADO LA FAS-90 NEAR CEDAR POINT		02-10	XBUCK SP	SPWG SPWG		86-10-01 86-10-01	3 1
CHEROKEE		SYCAMORE ST IN COLUMBUS	BN	06-00	XBUCK	SPWG		85-09-26	2
CHEROKEE		OLIVE ST IN COLUMBUS	BN	08-00	XBUCK	SPWG		85-04-30	
CLOUD		KANSAS ST IN CONCORDIA		01-02	XBUCK	CS		88-06-06	ż
COFFEY		OLD FAS-419 N OF HARTFORD			XBUCK	SPWG		86-07-22	3
COWLEY		1ST ST IN UDALL		09-00	SPWG	CSWG		85-09-11	3
COWLEY		LEWIS ST IN UDALL	ATSF	09-00	XBUCK	SPWG		85-09-11	1
COWLEY		OLIVE ST IN WINFIELD	ATSF	04-00	XBUCK	CS	202	87-10-13	3
COWLEY	018-080	1ST AVE IN WINFIELD	ATSF	04-00	XBUCK	CS	370	87-10-13	
COWLEY	018-081	2ND ST IN WINFIELD	ATSF	04-00	XBUCK	CS	370	87-10-13	
COWLEY		3RD AVE IN WINFIELD		04-00	XBUCK	CS		87-10-13	_
COWLEY		MANNING ST IN WINFIELD		04-02	XBUCK	SP	370		3
COWLEY		FAS-159 @ ROCK		12-00	XBUCK	SPWG		87-07-15	1
COWLEY		FAS-786 3mi S WINFIELD		20-01	SPWG	SP		86-10-02	1
COMPEA		T-197 1mi N OF ARK CITY		10-04	XBUCK	SPWG		86-10-02	1
COWLEY		T-1021 1mi S ARK CITY		24-00	SP	SPWG		86-10-02	1
CRAWFORD CRAWFORD		K-3(PRAIRIE ST) IN HEPLER K-146(FRONT ST) IN WALNUT		03-00 03-00	XBUCK SP	SPWG SPWG		86-11-19 86-11-19	
CRAWFORD		FAS-170(MAIN ST) IN WALNUT	MKT	04-00	SP	CS		87-03	3
CRAWFORD		FOREST ST IN GIRARD	BN	06-00	XBUCK	CSWG		86-11-18	
CRAWFORD		ANTELOPE ST IN GIRARD	BN	06-00	XBUCK	SPWG		86-11-18	
CRAWFORD		MAGNOLIA ST IN GIRARD	BN	06-01	XBUCK	SP		87-08-26	
CRAWFORD		WILLOW ST IN GIRARD	BN	06-00	XBUCK	SP		86-11-18	
CRAWFORD		PINE ST IN CHEROKEE	BN	06-01	XBUCK	SPWG		87-08-26	
CRAWFORD	019-628		KCS	01-00	XBUCK	SPWG		88-05-03	
CRAWFORD	019-633	T-167	KCS	01-00	XBUCK	SPWG	729	88-05-03	
CRAWFORD		T-1100 S OF ARCADIA	BN	01-01	BELLS	SPWG	100	88-01-27	1
DECATUR		DEWITT ST IN NORCATOR	BN	01-03	XBUCK	SP	483	87-12-16	
DICKINSON		2ND ST IN ABILENE		01-04	XBUCK	CS		88-06-06	
DICKINSON		K-43(5TH ST) IN ENTERPRIZ			XBUCK	SP		86-10-07	
DICKINSON	021-045	WALNUT ST IN SOLOMON	UP	05-04	WIGWAG	CS	353	87-06-25	1

COUNTY	CROSSING NUMBER	CROSSING LOCATION	RR		DEVICE	PROPOSED DEVICE		DIAG INSP	STATUS CODE
DICKINSON	021-525	FAS-198 E OF ABILENE	ATSF	02-00	XBUCK	CS	1950	87-07-20	1
DOUGLAS	023-509			01-10	XBUCK	SPWG		87-12-03	3
EDWARDS		US-56 IN KINSLEY	ATSF	00-01	XBUCK	CS	2195	88-02-25	4
EDWARDS	024-012	EDWARDS ST IN LEWIS	ATSF	06-01	XBUCK	SPWG	329	87-04	3
ELK	025-020	MAIN ST IN MOLINE	ATSF	01-09	XBUCK	CS	419	87-10-13	1
ELLSWORTH		MICHIGAN ST IN WILSON	UP	02-01	SP	CSWG		87-06-25	3
FINNEY		KANSAS @ INGE GARDEN CITY			XBUCK	SP		87-04	3
FINNEY		ST JOHN ST IN GARDEN CITY			XBUCK	SP		87-04	3
FORD		MATT DOWN LANE W OF DODGE			XBUCK	SPWG		85-09-05	1
FORD		FAS-121 AT KINGSDOWN	SSW Up	13-02	XBUCK	SPWG		88-04-27	4 2
GRAHAM HARPER		FAS-508(MAIN) IN BOGUE FAS-296 S OF ATTICA		01-01 31-18	XBUCK	CSWG SPWG		85-09-26 85-04-25	1
HARPER		FAS-302 NEAR CRYSTAL SPRI			XBUCK	SPWG		85-04-25	1
HARPER		FAS-1485 E OF HARPER		01-31	XBUCK	SPWG		88-06-07	4
HARPER		FAS-301 NEAR DANVILLE		31-00	SP	SPWG		87-01-27	1
HARVEY		FAS-875(GRANT ST) WALTON			SP	SPWG		82/08/12	1
HARVEY		MAIN ST IN WALTON		01-12	SP	SPWG		88-02-25	4
HARVEY	040-501	FAU-4101	ATSF	10-16	XBUCK	SPWG	320	82/08/11	1
HARVEY	040-541	FAU-4100 S OF NEWTON		04-08	XBUCK	CS	290	84/07/17	1
HASKELL		INMAN ST IN SUBLETTE		03-01	XBUCK	CSWG		85/03/19	1
JEFFERSON		T-544 AT NEWMAN	UP	00-44	XBUCK	SPWG		85-12-18	3
JEFFERSON		T-179 2mi W OF PERRY	UP	02-39	XBUCK	SPWG		88-04-05	4
JEFFERSON		T-960 2mi E OF WILLIANSTO		37-02	XBUCK	SPWG		88-04-05	4
JOHNSON		HARRISON ST IN OLATHE	BN	00-02	XBUCK	SP		84/09/18	1
JOHNSON		K C ROAD IN OLATHE 215TH & ANTIOCH	BN Mop	00-04 00-37	XBUCK SPWG	SP SPWG		84/09/18 88-04-05	1 4
KINGMAN		FAS-296(MAIN ST) IN ZENDA			XBUCK	CS		86-05	3
KIOWA		WALNUT ST IN HAVILAND	SSW	13-00	XBUCK	SPWG		86-05	3
LABETTE		FAS-372(MAIN ST) BARTLETT		01-02	XBUCK	CS		87-03	3
LABETTE		FAS-1334	MKT	02-00	SPWG	SPWG		88-01-27	4
LABETTE	050-618		MKT	02-00	SP	SPWG		88-01-27	4
LEAVENWORTH	052-009	ABERNATHY(EISENHOWER)LANS	ATSF	02-00	XBUCK	CS	1063	85/04/10	1
LEAVENWORTH	052-019	KANSAS AVE IN LEAVENWORTH	ATSF	02-00	XBUCK	CS	251	86-06	3
LEAVENWORTH		T-259 3.5mi E OF LINWOOD	UP	02-39	XBUCK	SPWG	43	88-04-05	4
LINN		10TH ST IN PLEASANTON	BN	20-03	XBUCK	SPWG		84/09/18	1
LINN		9TH ST IN PLEASANTON	BN	20-00	XBUCK	SPWG		84/09/18	1
LINN		CHESTNUT ST IN LACYGNE	BN	20-00	XBUCK	SPWG		84/09/18	1
LINN LYON		FAS-15 @ GOODRICH	MKT	08-00	XBUCK	SPWG		87-03	3
LYON		FAS-1117(FRANKLIN)READING T-428 E OF EMPORIA		50-00	SP XBUCK	CSWG SPWG		87-07-23 86-07-22	3
LYON		T-1132 E OF EMPORIA		50-00	XBUCK	SPWG		86-07-22	1 1
LYON	056-568			02-00	SP	SPWG		87-12-01	3
MARION		DOUGLAS ST IN DURHAM	OKT	13-00	XBUCK	SPWG		87-07-07	3
MARION		F STREET IN RAMONA	SSW	01-14	XBUCK	SPWG		88-01-26	4
MARSHALL		FAS-1231(5TH ST) AXTELL	UP	02-01	XBUCK	CS		87-06-24	3
MARSHALL	058-507	T-116 3mi N .5 W OF MARYS	UP	02-35	XBUCK	SPWG	24	88-04-06	4
MARSHALL		T-132 S OF HOME CITY	UP	35-19	XBUCK	SPWG	37	87-06-24	3
MCPHERSON	059-005	MULBERRY ST IN MCPHERSON	ATSF	02-03	XBUCK	CSWG		86-10-07	3
MCPHERSON		MCPHERSON ST IN GALVA	SSW	13-00	XBUCK	SPWG		87-07-07	3
MCPHERSON		FAS-448(MAIN)IN GALVA		02-01	SP	CS		85-12-05	3
MCPHERSON MCPHERSON		KANSAS ST IN CANTON	SSW	13-00	XBUCK	SPWG		85-10-15	2
MIAMI		5TH ST IN CANTON FAS-1023 AT FONTANA	SSW	13-00	XBUCK	SPWG		85-10-15	2
MIAMI	061-513	C-58 NE OF PAOLA 17S 23E	BN MOP	20-01 00-37	SP SP	CSWG SPWG		82/08/16 85-04-17	1
MIAMI	061-525	T-147 @ FONTANA	BN	00-37	XBUCK	SPWG		87-03	3
MIAMI	061-541	FAS-1803 SEC24/25,158,23E		00-24	SP	SPWG		82/07/01	2
MIAMI	061-552	FAS-259 W OF OSAWATOMIE	MOP	00-07	SP	SPWG		85-04-17	1
MIAMI	061-554	T-208 SEC19-17 18S 22E	MOP	00-34	XBUCK	SPWG		85-08-29	1
MITCHELL	062-007	MILL ST IN BELOIT	UP	01-01	XBUCK	CS		87-06-25	2
MITCHELL	062-008	MILL ST IN BELOIT	MOP	03-01	XBUCK	CS	963		3
MONTGOMERY	063-023	ELDRIDGE ST IN COFFEYVILL		01-02	XBUCK	SP		87-12-03	3
MONTGOMERY	063-060	FRONT ST IN CHERRYVALE	ATSF	02-05	XBUCK	SP	309	88-06-08	4

COUNTY	CROSSING NUMBER CROSSING LOCATION			DEVICE	PROPOSED DEVICE		DATE OF ON-SITE S DIAG INSP	
MONTGOMERY	063-071 8TH ST IN INDEPENDANCE		04-00	WIGWAG	SPWG		85-09-11	1
MORRIS	064-014 BELFRY ST IN COUNCIL GROV		04-01	XBUCK	SPWG		85-08-26	2
MORRIS	064-015 CHAUTAUQUA ST IN COUNCIL	MOP	04-01	XBUCK	SPWG	200	85-08-26	2
MORRIS	064-017 WASHINGTON ST COUNCIL GR	MOP	04-01	XBUCK	SPWG	200	85-08-26	2
NEMAHA	066-006 FOURTH ST IN SABETHA	UP	01-02	XBUCK	CS	335	88-04-06	4
NEMAHA	066-014 5TH ST IN SENECA	UP	02-00	XBUCK	CS	480	87-06-24	2
NEMAHA	066-015 FOURTH ST IN SENECA	UP	01-02	XBUCK	CS		88-04-06	2
NEMAHA		UP	02-00	XBUCK	cs		87-06-24	2
NEOSHO	067-029 WASHINGTON ST IN CHANUTE			XBUCK	SP		86-06	3
NEOSHO	067-622 K-57 NEAR ST PAUL	MKT	04-00	SP	SPWG		86-11-19	3
NESS	068-003 US-283 AT NESS CITY		01-00	XBUCK	CS		85/03/18	1 1
NESS	068-004 IOWA ST IN NESS CITY		01-06	XBUCK	CS		88-02-01 88-02-01	1
NESS	068-008 TOPEKA ST IN NESS CITY		01-06	XBUCK	CS SPWG		87-06-24	1
OSAGE	070-020 HALL ST IN BURLINGAME		08-01 08-00	SP	SPWG		87-07-23	3
OSAGE	070-023 BROWNIE ST IN SCRANTON 070-037 MAIN ST IN OLIVET		01-19	SP	SPWG		88-06-09	4
OSAGE	072-005 K-106(1ST ST) MINNEAPOLIS		01-01	XBUCK	SPWG		85-09-25	2
OTTAWA	075-006 1ST ST IN ST MARYS	UP	06-04	XBUCK	CS		88-04-06	4
	075-000 1ST ST IN ST MARYS	UP	06-04	XBUCK	CS		88-04-06	4
PRATT	076-021 US-281(MAIN ST) IN SAWYER			XBUCK	CS		86-05	3
RENO	078-015 TALBOT ST IN SYLVIA		01-13	XBUCK	SPWG		87-12-02	3
RENO	078-022 RENO ST IN HAVEN	MOP		XBUCK	CS	526	88-03-22	4
RENO	078-023 KANSAS AVE IN HAVEN	MOP		XBUCK	cs	526	88-03-22	4
RENO	078-081 3RD ST IN HUTCHINSON	ATSF	00-02	XBUCK	TSIG	9040)	1
RENO	078-092 MAIN ST IN HUTCHINSON	SSW	06-00	SP	CSWG	4574	4 88-04-26	4
RENO	078-098 CHESTNUT ST IN HUTCH	SSW	13-06	XBUCK	CSWG		88-04-26	4
RENO	078-119 AVE D IN HUTCHINSON	MOP	02-02	XBUCK	CS		8 85-08-27	1
RENO	078-120 CHESTNUT ST IN HUTCHINSON			XBUCK	CS		8 85-08-27	2
RENO	078-178 CLOVERDALE ST IN HUTCHINS			XBUCK	SPWG		0 86-10-08	3
RENO	078-186 WHITESIDE ST IN HUTCHINSO			XBUCK	CS		0 86-10-08	3
RENO	078-189 MAIN ST IN PARTRIDGE		01-13	XBUCK	SPWG		8 88-04-27	2
RENO	078-583 FAS-507 E OF PLEVNA		01-12	XBUCK	SPWG		0 88-02-25	2 4
RENO	078-650 WILSHIRE DR NW OF HUTCH		00-05	XBUCK	CSWG		7 88-06-06 8 87-04	3
RENO	078-698 HALSTEAD RD IN HUTCHINSON	MOP		XBUCK	SP SPWG		4 88-03-21	4
RICE	080-037 9TH ST IN GENESEO 080-527 FAS-575 AT CRAWFORD	MOP		XBUCK	SPWG		5 88-03-23	4
RICE SALINE	085-026 RAYMOND ST IN SALINA	UP	08-00	XBUCK	CS		9 86-09-24	2
SALINE	085-030 NEAL ST IN SALINA	UP	08-00	XBUCK	CS		5 87-03	3
SALINE	085-044 CHICAGO ST IN SALINA		01-05	XBUCK	CSWG	529		3
SALINE	085-072 NORTH ST IN SALINA	UP	02-00	XBUCK	CS		0 86-05	3
SALINE	085-082 FRONT ST IN SALINA		02-09	XBUCK	CSWG		9 85/03/04	1
SALINE	085-083 NORTH ST IN SALINA	MOP	01-01	XBUCK	CSWG	255	0 85-08-27	2
SALINE	085-603 FAU-4844(OLD 40) SALINA	ATSI	00-01	XBUCK	CS	253	2 87-04	3
SCOTT	086-007 US-83(MAIN ST) SCOTT CITY	ATS	01-04	XBUCK	CS	436	0 80-08-12	1
SEDGWICK	087-012 TRACY ST IN CLEARWATER	MOP	01-02	XBUCK	CS	91	3 88-03-22	4
SEDGWICK	087-123 SABIN ST IN WICHITA		01-00	XBUCK	CSWG		4 86-06	3
SEDGWICK	087-131 KAY ST IN WICHITA		01-00	XBUCK	CS		0 87-07-16	1
SEDGWICK	087-132 GORDON ST IN WICHITA		F 00-02	XBUCK	CS		0 87-07-16	1
SEDGWICK	087-193 TOPEKA ST IN WICHITA	ATSI	F 00-04	XBUCK	SP .		4 85-09-10	3
SEDGWICK	087-299 ST FRANCIS ST IN WICHITA		F 00-04	XBUCK	CS	125		3
SEDGWICK	087-577 T-378 SEC 12-11 298 2E		F 30-00	XBUCK	SPWG		5 85-09-11	3
SEDGWICK	087-594 T-445(55TH ST) WICHITA		F 10-00	SP	SPWG		1 87-07-15 7 88-07-19	3 4
SEDGWICK	087-602 127TH ST E OF WICHITA	BN	01-00 01-00	XBUCK	CS CS		3 88-03-22	4
SEDGWICK	087-684 FAS-558(RUSH ST)W ANDALE 087-691 T-132 (1ST ST) IN COLWICH	MOP MON	01-00	XBUCK XBUCK	SPWG		6 88-03-22	4
SEDGWICK SEWARD	088-512 T-271 SEC34 348 33W	SSW	00-14	XBUCK	SPWG	358		3
SEWARD	088-514 T-222 NE LIBERAL	SSW	13-00	XBUCK	SPWG		1 87-07-08	3
SHAWNEE	089-108 NAVARRE ST IN ROSSVILLE	UP	03-06		SPWG		8 87-04-29	3
SHAWNEE	089-111 ORANGE ST IN ROSSVILLE	UP	03-06		SPWG		8 87-04-29	3
SHAWNEE	089-117 WALNUT ST IN ROSSVILLE	UP	04-00		SPWG		0 87-04-29	3
SHERIDAN	090-001 K-23 IN HOXIE	UP	01-03		CSGS		0 86-09-25	2
STAFFORD	093-018 FAS-39 (MAIN ST) STAFFORE	MOP	01-00	XBUCK	CS	291	0 87-07-29	1

COUNTY	CROSSING NUMBER CROSSING LOCATION	RR	FAST- SLOW TRAINS	PRESENT DEVICE	PROPOSED DEVICE	AADT	DATE OF ON-SITE DIAG INSE	STATUS CODE
STAFFORD	093-019 US-50(MARTIN ST) STAFFO	RD MOP	01-00	SP	CS	1620	85-08-27	1
STAFFORD	093-020 PRAIRIE ST IN ST JOHN	ATSF	06-01	XBUCK	SPWG	310	86-10-08	1
STAFFORD	093-021 BROAD ST IN ST JOHN	ATSF	06-00	SP	CSWG	310	86-10-08	1
STAFFORD	093-023 EXCHANGE ST IN ST JOHN	ATSF	06-00	SP	SPWG	310	86-10-08	1
STAFFORD	093-024 WEST ST IN ST JOHNS	ATSF	06-00	SP	SPWG	310	86-10-08	1
STAFFORD	093-562 FAS-974 @ DILLWYN	ATSF	06-00	SP	SPWG	360	87-07-22	1
SUMNER	096-001 OSBORNE ST IN MAYFIELD	ATSF	31-02	SP	SPWG	88	85-04-24	1
SUMNER	096-010 FAS-641 IN CONWAY SPRIN	GS MOP	03-01	XBUCK	CSWG	924	85-08-28	1
SUMNER	096-028 WASHINGTON ST IN WELLIN	TO ATSF	40-50	SPWG	CSWG	1535	88-10-20	4
WASHINGTON	101-505 FAS-1493 NW OF HANOVER	UP	35-00	XBUCK	SPWG	50	86-09-23	2
WASHINGTON	101-589 K-15E(OLD) NEAR HANOVER	UP	35-23	XBUCK	SPWG	35	86-09-23	2
WASHINGTON	101-591 F-74 SEC3-2 2S 5E	UP	35-00	XBUCK	SPWG	45	85-09-24	2
WASHINGTON	101-593 T-66 NW OF HANOVER	UP	35-23	XBUCK	SPWG	35	87-06-24	2
WICHITA	102-515 FAS-1417 W OF MARIENTHA	L MOP	01-01	SP	SPWG	375	88-03-23	4
WILSON	103-008 POLK ST IN FREDONIA	ATSF	04-06	XBUCK	SPWG	324	85/03/05	1
WILSON	103-009 HARRISON ST IN FREDONIA	ATSF	04-06	XBUCK	SPWG	324	88-06-09	2
WILSON	103-010 JACKSON ST IN FREDONIA	ATSF	04-06	WIGWAG	SPWG	324	88-06-09	2
WILSON	103-011 K-39 IN FREDONIA	ATSF	00-03	SPWG	LENS	3980	88-06-09	2
WILSON	103-013 MADISON ST IN FREDONIA	ATSF	04-06	BELLS	CSWG	324	85/03/05	1
WILSON	103-522 T-61 NE OF ALTOONA	MOP	01-00	XBUCK	SPWG	35	88-03-21	4
WILSON	103-525 FAS-1126 SE OF BENEDICT	MOP	00-34	WIGWAG	SPWG	70	87-07-28	
WILSON	103-569 FAS-1787 @ ROPER	MOP	34-01	XBUCK	SPWG	105	87-07-28	3
WOODSON	104-528 FAS-1959 S OF VERNON	MOP	01-01	XBUCK	SPWG	65	88-03-21	2
WOODSON	104-531 T-229 SW OF VERNON	MOP	01-01	XBUCK	SPWG	55	88-03-21	2