

**Interface** : North Dakota Department of Transportation -  
 Drivers License  
**Frequency** : Batch, Every 2 weeks  
**# of Records**: 560,000  
**Description** : Transfer of all the drivers license records. Our  
 system uses these records as a lookup so clerks only need to  
 enter in the Drivers License # and all the address and name  
 information is populated automatically.

File Layout

FIELD NAME	LENGTH	DESCRIPTION
DID	9A	COLHDG('DRIVER ID')
DLAST	18A	COLHDG('D LAST NAME')
DFIRST	12A	COLHDG('D FIRST NAME')
DMIDDL	10A	COLHDG('D MID NAME')
DDOBCC	2A	COLHDG('BIRTH DATE CENTURY')
DDOBY	2A	COLHDG('BIRTH DATE YY')
DDOBMM	2A	COLHDG('BIRTH DATE MM')
DDOBDD	2A	COLHDG('BIRTH DATE DD')
DADD	25A	COLHDG('D ADDRESS')
DCITY	20A	COLHDG('CITY')
DSTATE	2A	COLHDG('STATE')
DZIP	9A	COLHDG('D ZIP')
DSSN	9A	COLHDG('D SSN')

**Interface** : North Dakota Department of Transportation -  
 Conviction Transfer  
**Frequency** : Batch, Mon-Fri  
**# of Records**: Average 200/night  
**Description** : Transfer of all traffic related convictions to the  
 department of transportation.

File Layout

FIELD NAME	LENGTH	DESCRIPTION
NDID	9A	COLHDG('ND DRIVER ID #')
NDNAME	30A	COLHDG('NAME')
NDADD1	30A	COLHDG('ADDRESS 1')
NDADD2	30A	COLHDG('ADDRESS 2')
NDCTYST	20A	COLHDG('CITY-STATE')
NDZIP	10A	COLHDG('ZIP')
NDSTAT	2A	COLHDG('LICENSE STATE')
NDDOB	8S 0	COLHDG('DATE OF BIRTH')
NDCIT#	8A	COLHDG('CITATION NUMBER')
NDOSDL	25A	COLHDG('OUT OF STATE LICENSE')
NDOFDT	8S 0	COLHDG('OFFENSE DATE')
NDOFTP	6S 0	COLHDG('OFFENSE TYPE')
NDOFD1	60A	COLHDG('OFFENSE DESCRIPTION')
NDCAST	1A	COLHDG('CASE TYPE')
NDDUIR	1A	COLHDG('DUI RELATED')
NDOPR	1A	COLHDG('OPERATOR')
NDASPD	3S 0	COLHDG('ACTUAL SPEED')
NDSPDZ	2S 0	COLHDG('SPEED ZONE')
NDCNVD	8S 0	COLHDG('CONVICTION DATE')
NDCNTY	2A	COLHDG('COURT COUNTY')
NDCITY	3S 0	COLHDG('COURT CITY #')
NDCRT#	1A	COLHDG('COURT ID')
NDARST	1A	COLHDG('ARRESTING AGENCY')
NDDDRV	1A	COLHDG('DEF DRIVING-COUSE')
NDFIN	5S 0	COLHDG('FINE')
NDCVEC	1A	COLHDG('COMMERCIAL VEHICLE')
NDIDP#	9A	COLHDG('ICC/DOT/PSC NUMBER')
NDACOC	1A	COLHDG('ACCIDENT OCCURRED')
NDJALT	3S 0	COLHDG('JAIL TIME')
NDJALP	1A	COLHDG('JAIL PERIOD')
NDBAC	3A	COLHDG('BLOOD ALC. LVL')
NDHAZMAT	1A	COLHDG('HAZERDOUS MATERIAL')

**Interface** : North Dakota Highway Patrol - Citations  
Local Law Enforcement Agencies

**Frequency** : Batch, Mon-Fri

**# of Records**: Average of 200/night

**Description** : Every night the highway patrol sends us all of the citations that they have issued during that day. Cases for every citation are automatically created on our system by a batch job after the file is downloaded.

Our Local Law Enforcement Agencies use the same interface.

File Layout

FIELD NAME	LENGTH	DESCRIPTION
CTNNO	10A	TEXT('CITATION #')
CNTYNO	2A	TEXT('COUNTY #')
CRTTYP	1A	TEXT('COURT TYPE')
JUDTIT	40A	TEXT('JUDGE TITLE')
VILDAT	14A	TEXT('VIOLATION DATE')
ISSDAT	14A	TEXT('ISSUANCE DATE')
WRKCOD	3A	TEXT('WORK CODE')
PGMCOD	2A	TEXT('PROGRAM CODE')
LICST	2A	TEXT('LICENSE STATE')
LICCL	3A	TEXT('LICENSE CLASS')
CONTNO	10A	TEXT('CONTACT NUMBER')
OLSSID	25A	TEXT('OLN SSN ID NO')
BRTHDT	8A	TEXT('BIRTH DATE')
SEX	1A	TEXT('SEX')
RACCOD	1A	TEXT('RACE CODE')
HTFT	1A	TEXT('HEIGHT FEET')
HTIN	2A	TEXT('HEIGHT INCHES')
WEIGHT	3A	TEXT('WEIGHT')
HRCLR	3A	TEXT('HAIR COLOR')
EYECLR	3A	TEXT('EYE COLOR')
BLDCOD	1A	TEXT('BUILD CODE')
IDCHR1	1A	TEXT('OTHER IDENT CHAR 1')
IDCHR2	1A	TEXT('OTHER IDENT CHAR 2')
IDCHR3	1A	TEXT('OTHER IDENT CHAR 3')
LSTCOM	50A	TEXT('LAST COMPANY NAME')
FRSTNM	14A	TEXT('FIRST NAME')
MIDNM	14A	TEXT('MIDDLE NAME')
VILTYP	1A	TEXT('VIOLATOR TYPE')
ADD1	40A	TEXT('ADDRESS 1')
ADD2	40A	TEXT('ADDRESS 2')
CITY	20A	TEXT('CITY')
STATE	2A	TEXT('STATE')
ZIPCD	9A	TEXT('ZIP CODE')
WRKPHN	10A	TEXT('WORK PHONE')
HOMPHN	10A	TEXT('HOME PHONE')
VCLNO	8A	TEXT('VEHICLE LICENSE NUM')
VCLST	2A	TEXT('VEHICLE STATE')
VCLYRR	4A	TEXT('VEHICLE YEAR REGIST')
VCLCLR	15A	TEXT('VEHICLE COLOR')
VCLYR	4A	TEXT('VEHICLE YEAR')
VCLMCD	5A	TEXT('VEHICLE MAKE CODE')
VCLMOD	20A	TEXT('VEHICLE MODEL')
VCLDOT	8A	TEXT('VEHICLE DOT NUMBER')
CENVIL	10A	TEXT('CENTURY CD VIOL')
ACTSPD	3A	TEXT('ACTUAL SPEED')
SPDZN	2A	TEXT('SPEED ZONE')
SPDMSR	1A	TEXT('SPEED MEASURE METHOD')
STNRY	1A	TEXT('STATIONARY')
STFEE	7A	TEXT('STATUTORY FEE')
MSDTXT	15A	TEXT('MISDEMEANOR TXT')
VILDSC	50A	TEXT('VIOLATION DESCRIPTION')
DRGTST	1A	TEXT('DRUG TEST TYPE')
RSTPCT	2A	TEXT('RESULT PCT')

STRDLC	25A	TEXT('STREET RD LOCATION')
HIWAY	4A	TEXT('HIGHWAY')
HWYSFX	1A	TEXT('HIGHWAY SUFFIX')
REFPNT	6A	TEXT('REF POINT')
AREDESC	30A	TEXT('DESCRIPTION OF AREA')
OFFCON	1A	TEXT('OFFENSE CONTRIB TO CRASH')
TRVDIR	1A	TEXT('TRAVEL DIR')
EMPNO	8A	TEXT('EMPL NO/BADGE NO')
DUI	1A	TEXT('DUI')
FINE	7A	TEXT('FINE')
CNCDCV	10A	TEXT('CENTURY CD CONV')
CONDAT	8A	TEXT('CONVICTION DATE')
JAILDS	6A	TEXT('JAIL DAYS')
CRTDAT	14A	TEXT('COURT DATE/TIME')
OFFNOT	2000A	TEXT('OFFICER NOTES')
CITSTS	1A	TEXT('CITATION STATUS')
EVIDNC	1A	TEXT('EVIDENCE')
HWTPCD	1A	TEXT('HIGHWAY TYPE CD')
SLSRCD	1A	TEXT('SLIPPERY SURFACE CD')
OTTFCD	1A	TEXT('OTHER TRAFFIC CD')
ARTPCD	1A	TEXT('AREA TYPE CD')
VISCD	1A	TEXT('VISIBILITY CD')
CRTPCD	1A	TEXT('CRASH TYPE CD')
LRLTCM	50A	TEXT('LOWER LAST COMPANY NAME')
LRFRNM	14A	TEXT('LOWER FIRST NAME')
HNDWRT	1A	TEXT('HAND WRITTEN')
CFRCD1	9A	TEXT('CFR CD 1')
CFRCD2	9A	TEXT('CFR CD 2')
VDDAT	14A	TEXT('VOID DATE/TIME')
ENTBY	16A	TEXT('ENTERED BY')
TIMSMP	14A	TEXT('TIME STAMP')
COMVCL	1A	TEXT('COMMERCIAL VEHICLE')
HAZMAT	1A	TEXT('HAZMAT')
DATTOSC	8A	TEXT('DATE TO SUPREME COURT')
DATTODOT	8A	TEXT('DATE TO DOT')
UCISXREF	5A	TEXT('UCIS XREF CODE')

**Interface** : Datamirror, Voice IQ

**Description** : Datamirror is a third party software application from IBM. It connects the AS400 to a Windows Based SQL Server and does the necessary data transformation to replicate our AS400 based data into SQL tables. This is a real-time process.

The SQL Server(s) are then accessed by our private web-based data warehouse and by our public facing web site.

The data on our SQL server(s) is also accessed by the Voice IQ Digital recording software. This allows clerks to type in a case# and have the other fields populated automatically.



**Interface** : North Dakota Tax Department - Delinquent Accounts  
**Frequency** : Batch, Mon-Fri  
**# of Records**: ~12,000 records sent daily.  
**Description** : Program is run daily to populate an entire file full of delinquent individuals that qualify to be sent to the tax dept for tax intercept. When money is intercepted we are notified via email and update the case manually.

File Layout

<b>FIELD NAME</b>	<b>LENGTH</b>	<b>DESCRIPTION</b>
TNACODE	1A	ACTION CODE
TNCLAIMDEP	4A	CLAIM DEPT
TNCLAIMDIV	2A	CLAIM DIV
TNSSNUM	9A	SOC SEC #
TNLNAME	20A	LAST NAME
TNFNAME	15A	FIRST NAME
TNBALANCE	9A	BALANCE OWED
TNOTHERINF	30A	OTHER INFO
TNFILLER	10A	FILLER

**Interface** : Credit Cards  
**Frequency** : Batch, Mon-Fri  
**# of Records**: ~15-50 transactions daily currently  
**Description** : Sends credit card information securely to ITD and uses their system to process transactions.

Outgoing XML

FIELD NAME	LENGTH	DESCRIPTION
ccCardNumber	16	Card Number
ccExpDate	4A	Expiration Date
ccCardType	2A	Card Type
ccCVNum	3A	CV Number
ccNameOnCard	30A	Card Holder Name
ccStreet	30A	Street
ccCity	30A	City
ccState	2A	State
ccZip	5A	Zip
ccAmount	15A	Amount w/last 2 being decimal
ccAppXRef	15A	Cross-reference # to UCIS

Incoming Response

FIELD NAME	LENGTH	DESCRIPTION
psCardNumber	16	Card Number
psExpDate	4A	Expiration Date
psCardType	2A	Card Type
psCVNum	3A	CV Number
psNameOnCard	30A	Card Holder Name
psStreet	30A	Street
psCity	30A	City
psState	2A	State
psZip	5A	Zip
psAmount	15A	Amount w/last 2 being decimal
psAppXRef	15A	Cross-reference # to UCIS
psResultCode	4A	Result (Good, bad, error, etc)
psMessage	150A	Return Message
psAVSStMatch	1A	Did street match?
psAVSZpMatch	1A	Did zip match?
psCVResult	1A	Did CV # match?
psOrderID	15A	Order ID#

**Interface** : North Dakota Highway Patrol - Citations  
 Local Law Enforcement Agencies  
**Frequency** : Batch, Mon-Fri  
**# of Records**: Average of 200/night



**Description :** Every night the highway patrol sends us all of the citations that they have issued during that day. Cases for every citation are automatically created on our system by a batch job after the file is downloaded. Our Local Law Enforcement Agencies use the same interface.

File Layout

<b>FIELD NAME</b>	<b>LENGTH</b>	<b>DESCRIPTION</b>
CTNNO	10A	TEXT('CITATION #')
CNTYNO	2A	TEXT('COUNTY #')
CRTTYP	1A	TEXT('COURT TYPE')
JUDTIT	40A	TEXT('JUDGE TITLE')
VILDAT	14A	TEXT('VIOLATION DATE')
ISSDAT	14A	TEXT('ISSUANCE DATE')
WRKCOD	3A	TEXT('WORK CODE')
PGMCOD	2A	TEXT('PROGRAM CODE')
LICST	2A	TEXT('LICENSE STATE')
LICCL	3A	TEXT('LICENSE CLASS')
CONTNO	10A	TEXT('CONTACT NUMBER')
OLSSID	25A	TEXT('OLN SSN ID NO')
BRTHDT	8A	TEXT('BIRTH DATE')
SEX	1A	TEXT('SEX')
RACCOD	1A	TEXT('RACE CODE')
HTFT	1A	TEXT('HEIGHT FEET')
HTIN	2A	TEXT('HEIGHT INCHES')
WEIGHT	3A	TEXT('WEIGHT')
HRCLR	3A	TEXT('HAIR COLOR')
EYECLR	3A	TEXT('EYE COLOR')
BLDCOD	1A	TEXT('BUILD CODE')
IDCHR1	1A	TEXT('OTHER IDENT CHAR 1')
IDCHR2	1A	TEXT('OTHER IDENT CHAR 2')
IDCHR3	1A	TEXT('OTHER IDENT CHAR 3')
LSTCOM	50A	TEXT('LAST COMPANY NAME')
FRSTNM	14A	TEXT('FIRST NAME')
MIDNM	14A	TEXT('MIDDLE NAME')
VILTYP	1A	TEXT('VIOLATOR TYPE')
ADD1	40A	TEXT('ADDRESS 1')
ADD2	40A	TEXT('ADDRESS 2')
CITY	20A	TEXT('CITY')
STATE	2A	TEXT('STATE')
ZIPCD	9A	TEXT('ZIP CODE')
WRKPHN	10A	TEXT('WORK PHONE')

**Interface** : State's Attorney  
**Frequency** : Real time  
**Description:** The State's attorney will create the case to be heard. It will contain the statute of the offense, their "case" number, parties involved, etc. We also pass back disposition information. This interface currently isn't in place since they've purchased a new software package. Talks have started again to get the interface put back but opted to wait until we implement our new system.

**Interface** : Secretary of State  
**Frequency** : Bi-Monthly  
**# of Records** : 25-65  
**Description** : The Secretary of State will receive a flat file from us with a person's original name, the new name they want to

change to, the county where the name change took place and if we have collected it; DOB, address, SSN. We receive nothing back.

**Interface** : Municipal Courts  
**Frequency** : Daily  
**# of Records** : 30-60  
**Description** : Minot Municipal Court uses New World Public Safety. Every night they update UCIS with citations that were created during the day. They update the tables in UCIS directly. Here is a list of the fields that get updated.

Fields

<b>FIELD NAME</b>	<b>LENGTH</b>	<b>DESCRIPTION</b>
CITY CODE	2A	TEXT('CITY CODE')
YEAR	2N 0	TEXT('YEAR')
CASE TYPE	1A	TEXT('CRIMINAL/TRAFFIC')
CASE NO	5N 0	TEXT('CASE NUMBER')
CTNNO	10A	TEXT('CITATION #')
*SSN	9A	TEXT('SOC. SEC. #')
*DOBCEN	1N 0	TEXT('DOB CENTURY DATE')
*DOBMM	2N 0	TEXT('DOB MONTH')
*DOBDD	2N 0	TEXT('DOB DAY')
*DOBY	2N 0	TEXT('DOB YEAR')
*PHONE#	10A	TEXT('PHONE NUMBER')
*ADDRESS1	25A	TEXT('FIRST ADDRESS')
*ADDRESS2	25A	TEXT('SECOND LINE ADDR')
*CITY	20A	TEXT('CITY OF ADDRESS')
*STATE	2A	TEXT('STATE CODE')
*ZIP	5A	TEXT('ZIP CODE')
*NAME	40A	TEXT('NAME OF PERSON')
*DRLIC	9A	TEXT('DRIVER LICENSE #')
JUDGE#	5N 0	TEXT('JUDGE ATTN. #')
OFFENSE	5A	TEXT('OFFENSE NUMBER')

OFFCEN	1N 0	TEXT('OFFENSE CENTURY')
OFFMM	2N 0	TEXT('OFFENSE MONTH')
OFFDD	2N 0	TEXT('OFFENSE DAY')
OFFYY	2N 0	TEXT('OFFENSE YEAR')
HEARCD	3N 0	TEXT('HEARING CODE')
HEARDESC	60A	TEXT('HEARING DESC')
HEARCEN	1N 0	TEXT('HEARING CENTURY')
HEARMM	2N 0	TEXT('HEARING MONTH')
HEARDD	2N 0	TEXT('HEARING DAY')
HEARYY	2N 0	TEXT('HEARING YEAR')

\* - MAY BE MULTIPLES (Defendant info, plaintiff info, etc)

**Interface** : Health Department  
**Frequency** : Weekly  
**# of Records** : 25-55  
**Description** : We send detailed information of divorces and annulments to Vital Records. We don't receive anything back.

File Layout

FIELD NAME	LENGTH	DESCRIPTION
CNTY CODE	2A	TEXT('COUNTY CODE')
YEAR	2N 0	TEXT('YEAR')
CASE TYPE	1A	TEXT('CIVIL/RESTRICTED')
CASE NO	5N 0	TEXT('CASE NUMBER')
*DOBCEN	1N 0	TEXT('DOB CENTURY DATE')
*DOBMM	2N 0	TEXT('DOB MONTH')
*DOBDD	2N 0	TEXT('DOB DAY')
*DOBY Y	2N 0	TEXT('DOB YEAR')
*NAME	40A	TEXT('NAME OF PERSON')
*DPCUST	1A	TEXT('CUSTODY IND. WIFE/HUSBAND/ETC')
DPDOT	8P 0	TEXT('TRANSFER DATE')
DPTOT	8P 0	TEXT('TRANSFER TIME')
*PDPTYP	2A	TEXT('PARTY TYPE')
*PDSEQ	3P 0	TEXT('PARTY SEQ NUMBER')
PDHOW	1A	TEXT('AWARDED TO')
PDWMN	25A	TEXT('MAIDEN NAME')

\* - MAY BE MULTIPLES (Husband, Wife, Children info)

**Interface** : Council on Abused Women's Services  
**Frequency** : Real time  
**Description** : They send UCIS detailed protection order information over many files about people (petitioner/respondent code, names addresses, DOB, SSN, children, gender, race, eye color, hair color, height, weight, Scars/Marks/Tatoos, vehicles, etc), history of abuse, any assistance needed, etc. This information gets passed and posted into the UCIS system where the clerk assigns this information a case number. It is tied together by a sequence number until the clerk assigns it a case number. We do not pass anything back.

**Interface** : Bureau of Criminal Investigation(BCI)/Criminal Justice Information System(CJIS)  
**Frequency** : Real time  
**Description** : We send them protection order information and full text of the order. This includes information about people (petitioner/respondent code, names addresses, DOB, SSN, children, gender, race, eye color, hair color, height, weight, Scars/Marks/Tatoos, vehicles, etc), history of abuse, any assistance needed, etc. This information gets passed to BCI and posted into their system by passing it through the CJIS Hub first. They pass it to BCI where they post the information and send back via the Hub a POTN number which is a 15 digit sequential number they use and confirms to us they have received the order. When the Hub passes back this information it keeps certain index fields. The Sheriff's Department may enter in the date the order was served on the respondent, a DOB of the respondent if it had not been entered or an SSN if it had not been entered. This information gets passed to UCIS and posted. We then send the whole order back through the Hub so it gets posted to BCI. They send us back a new POTN number so we know they have gotten the updated information.