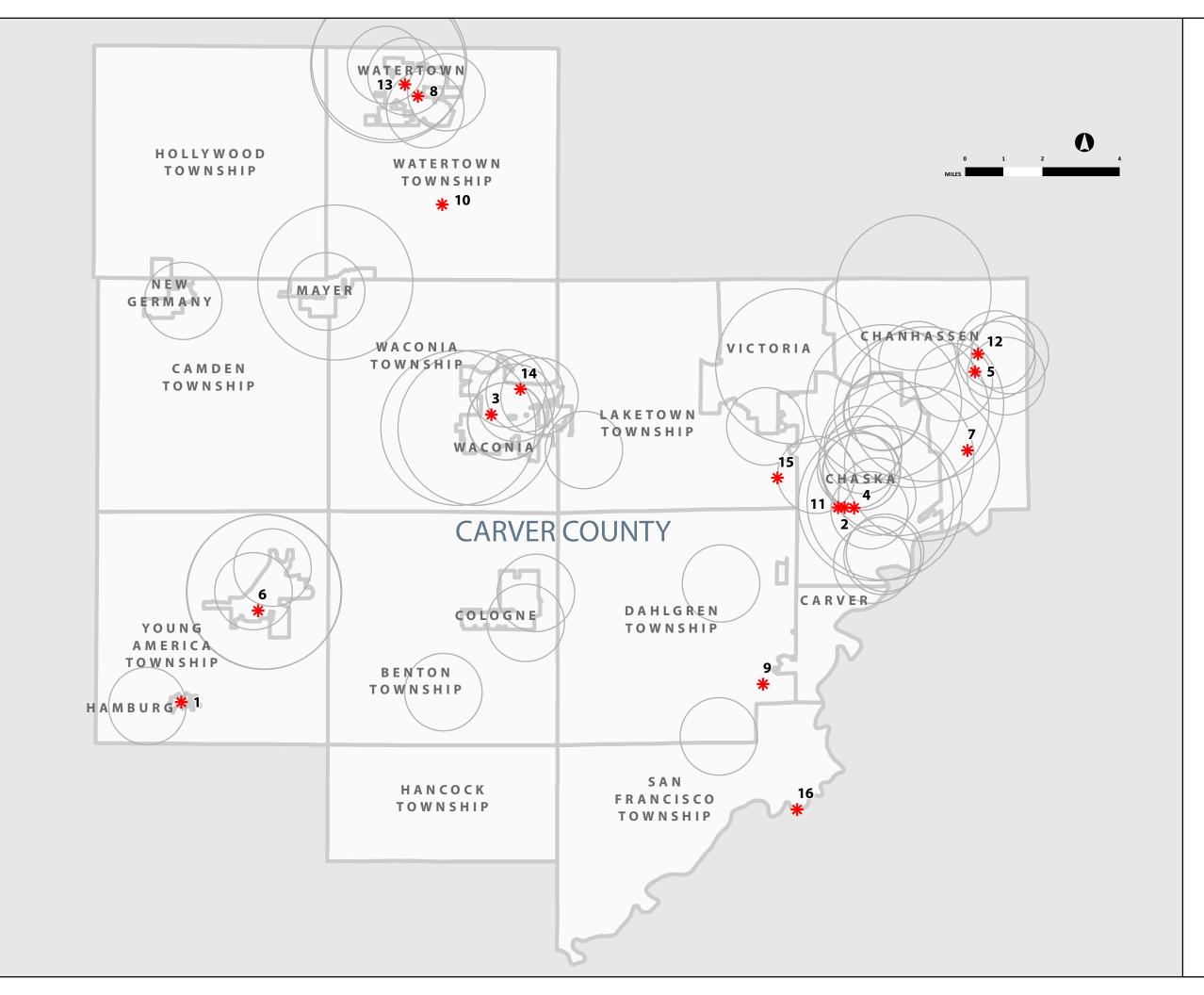
Appendix C Carver County Pedestrian and Bicycle Crash Data



Non-Motorized Facilities CARVER COUNTY



Pedestrian and Bicycle Crashes **C1**

Pedestrian/Bicycle Crash 2005-2009

School and Transit Study Area

City/Township Boundary

Crash	School or Transit Stop	Appendi
1	EMANUEL LUTHERAN	A23
2	CHASKA MIDDLE WEST	A15
2	CHASKA MIDDLE EAST	A14
2	CHASKA ELEMENTARY	A12
2	CHASKA SENIOR HIGH	A16
2	STEP BY STEP MONTESSORI	A43
2	EAST CREEK PARK-AND-RIDE	B4
3	WACONIA SENIOR HIGH	A48
3	CLEARWATER MIDDLE	A19
3	SOUTHVIEW ELEMENTARY	A34
3	BAYVIEW ELEMENTARY	A2
3	WACONIA ECSE	A46
3	WACONIA ESY	A47
4	CHASKA MIDDLE WEST	A15
4	CHASKA MIDDLE EAST	A14
4	CHASKA ELEMENTARY	A12
4	CHASKA SENIOR HIGH	A16
4	WORLD LEARNER OF CHASKA	A54
4	JONATHAN MONTESSORI	A24
4	STEP BY STEP MONTESSORI	A43
4	EAST CREEK PARK-AND-RIDE	B4
5	ST. HUBERT'S CATHOLIC	A40
5	CHAPEL HILL ACADEMY	A11
5	CHILDREN OF TOMORROW	A17
5	CHANHASSEN ELEMENTARY	A9
5	CARVER-SCOTT COOPERATIVE	A4
5	CHANHASSEN HIGH SCHOOL	A10
5	CHANHASSEN TRANSIT CENTER	B2
6	CENTRAL ELEMENTARY	A6
6	CENTRAL SENIOR HIGH	A8
6	CENTRAL MIDDLE	A7
7	PIONEER RIDGE FRESHMEN CENTER	A33
7	CHASKA SENIOR HIGH	A16
	CARVER-SCOTT COOPERATIVE	A4
7	CHANHASSEN HIGH SCHOOL	A10
8	CHRIST COMMUNITY LUTHERAN	A18
8	WATERTOWN-MAYER SENIOR HIGH	A52
8	WATERTOWN-MAYER MIDDLE	A50
8	WATERTOWN MAYER BRIM	A49
8	WATERTOWN-MAYER PRIM	A51
11	CHASKA MIDDLE WEST	A15
11	CHASKA MIDDLE EAST	A14
11	CHASKA SENIOR HIGH	A16
11	STEP BY STEP MONTESSORI	A43
	ST. HUBERT'S CATHOLIC CHAPEL HILL ACADEMY	A40
12	CHILDREN OF TOMORROW	A11
12 12		A17
12	CHANHASSEN ELEMENTARY CHANHASSEN HIGH SCHOOL	A9 A10
12		
13	CHANHASSEN TRANSIT CENTER CHRIST COMMUNITY LUTHERAN	B2 A18
		A18
13 13	WATERTOWN-MAYER SENIOR HIGH WATERTOWN-MAYER MIDDLE	
	W-M ESY	A50
13	WATERTOWN-MAYER PRIM	A52
13		A51
14	WACONIA SENIOR HIGH	A48
14	CLEARWATER MIDDLE	A19
14	SOUTHVIEW ELEMENTARY	A34
14	TRINITY LUTHERAN	A44
14	ST JOSEPH CATHOLIC	A37
14	BAYVIEW ELEMENTARY	A2
14	WACONIA ECSE	A46
14	WACONIA ESY	A47
15	CLOVER FIELD PARK-AND-RIDE	B3



Crash Detail Report

Carver County Pedestrian and Bicycle Crashes

Report Version 1.0 March 2010

Crash 1

County: CARVER City: HAMBURG

Time: 1414 Sys: 04-CSAH

Route: 10000050 002+00.790

Severity: INCAPACITATING INJURY

Road Type: 2 LANES UNDIV 2_WAY

Road Char: FREEWAY MAINLINE

Crash Type: COLL W/PERDESTRIAN

Surf Cond: DRY

Light Cond: DAYLIGHT
Weather 1: CLEAR

Weather 2: NOT SPECIFIED

First Event: ON ROADWAY

To Junction: T-INTERSECTION

Traffic Device: STOP SIGN OTHER

Speed Limit: 30
Diagram: OTHER

Officer:

Reliability: CONFIDENT

of Vehicles: 1.00

Unit 1

Trav Dir:

Veh Act: | STRAIGHT AHEAD

Veh Type: PASSENGER CAR

Age: 33
Gender: M

Cond: NORMAL

Cont Fact NO IMPROPER DRIVING

Cont Fact | NOT SPECIFIED

Unit 2

Unit 3

Crash ID: 053210176

County: CARVER

Date: 09/26/2005 **City:** CHASKA

Time: 1945

Sys: 04-CSAH

Route: 10000010

021+00.671

Crash 2

Severity: PROPERTY DAMAGE

Road Type: NOT SPECIFIED

Road Char: NOT SPECIFIED

Crash Type: COLL W/PERDESTRIAN

Surf Cond: DRY

Light Cond: DARK - STREET LIGHTS ON

Weather 1: CLEAR

Weather 2: NOT SPECIFIED

First Event: NOT SPECIFIED

To Junction: NOT SPECIFIED

Traffic Device: STOP SIGN OTHER

Speed Limit: 30

Diagram: RIGHT TURN INTO TRAFFIC

Officer:

Reliability: CONFIDENT

of Vehicles: 1.00

Unit 1

Trav Dir: S

Veh Act: PARKED

Veh Type: PASSENGER CAR

Age: 16
Gender: M

Cont Fact

Cont Fact NOT SPECIFIED

NOT SPECIFIED

NOT SPECIFIED

Unit 2

Unit 3

06/28/2011 MnCMAT 1.0.0

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Date: 05/06/2006 **Crash ID:** 061260005 **Time:** 0023 Sys: 04-CSAH County: CARVER City: WACONIA Route: 10000010

Severity: POSSIBLE INJURY

Road Type: 2 LANES UNDIV 2_WAY Road Char: 4_6 LANES UNDIV 2_WAY

Crash Type: COLL W/PEDALCYCLE

Surf Cond: DRY

Light Cond: DARK - STREET LIGHTS ON

Weather 1: CLEAR Weather 2: NOT SPECIFIED First Event: ON ROADWAY

To Junction: 4-LEGGED INTERSECTION

Traffic Device: STOP SIGN 4-WAY

Speed Limit: 30

Diagram: RIGHT ANGLE

Officer: Reliability: 4 # of Vehicles: 1.00

Unit 1

Trav Dir:

Veh Act: STRAIGHT AHEAD

PASSENGER CAR Veh Type:

Age: Gender:

> Cond: NORMAL

Cont Fact NO IMPROPER DRIVING

NOT SPECIFIED **Cont Fact**

Unit 2

Unit 3

011+00.111

Crash 3

Crash 4

Date: 04/26/2006 **Crash ID:** 061460052 Time: 1640 Sys: 04-CSAH

City: CHASKA County: CARVER Route: 10000010 021+00.845

Severity: PROPERTY DAMAGE

To Junction: NOT SPECIFIED Road Type: NOT SPECIFIED Road Char: NOT SPECIFIED Traffic Device: NOT APPLICABLE

Crash Type: COLL W/PEDALCYCLE

Surf Cond: NOT SPECIFIED

Light Cond: DAYLIGHT

Weather 1: CLEAR

Weather 2: NOT SPECIFIED

First Event: NOT SPECIFIED

Speed Limit: 50

Diagram: SIDESWIPE PASSING

Officer:

Reliability: BEST GUESS

of Vehicles: 1.00

Unit 1

Trav Dir:

Veh Act: STRAIGHT AHEAD

SPORT UNTILITY VEHICLE Veh Type:

31 Age:

Gender:

NOT SPECIFIED Cond: **Cont Fact** NOT SPECIFIED

NOT SPECIFIED **Cont Fact**

Unit 2

Unit 3

06/28/2011 Page 2 of 9 MnCMAT 1.0.0

County: CARVER City: CHANHASSEN Route: 10000017 002+00.112

Severity: NON-INCAPACITATING INJURY

Road Type: OTHER DIVIDED HIGHWAY

Road Char: FREEWAY MAINLINE

Crash Type: COLL W/PEDALCYCLE

Surf Cond: DRY

Light Cond: DAYLIGHT
Weather 1: CLEAR

Weather 2: NOT SPECIFIED

First Event: ON ROADWAY

To Junction: INTERSECTION-RELATED

Traffic Device: STOP SIGN OTHER

Speed Limit: 35

Diagram: RIGHT ANGLE

Officer:

Reliability: CONFIDENT

of Vehicles: 1.00

Unit 1

Trav Dir:

Veh Act: RIGHT TURN

Veh Type: PASSENGER CAR

Age: 31
Gender: F

Cond: NORMAL

Cont Fact NO IMPROPER DRIVING

Cont Fact | NOT SPECIFIED

Unit 2

Unit 3

Crash 5

Crash 6

 Crash ID:
 071380001
 Date:
 05/17/2007
 Time:
 1840

 County:
 CARVER
 City:
 NORWOOD YOUNG AM

Sys: 04-CSAH **Route:** 10000033

Route: 10000033 006+00.260

Severity: POSSIBLE INJURY

Road Type: 2 LANES UNDIV 2_WAY

Road Char: FREEWAY MAINLINE

Crash Type: COLL W/PERDESTRIAN

Surf Cond: DRY
Light Cond: DAYLIGHT

Weather 1: CLEAR

Weather 2: NOT SPECIFIED

First Event: ON ROADWAY

To Junction: 4-LEGGED INTERSECTION

Traffic Device: STOP SIGN OTHER

Speed Limit: 30
Diagram: OTHER

Officer:

Reliability: CONFIDENT

of Vehicles: 1.00

Unit 1

Trav Dir: M

Veh Act: | STRAIGHT AHEAD

Veh Type: | SPORT UNTILITY VEHICLE

Age: 20

Gender: M

Cond: | NORMAL

Cont Fact | OTHER HUMAN FACTOR

Cont Fact NOT SPECIFIED

Unit 2

Unit 3

Crash ID: 071570025 **Date:** 04/20/2007 Time: 1714 Sys: 04-CSAH County: CARVER City: CHANHASSEN Route: 10000017

Severity: NON-INCAPACITATING INJURY

Road Type: NOT SPECIFIED To Junction: NOT SPECIFIED Road Char: NOT SPECIFIED Traffic Device: STOP SIGN OTHER

Crash Type: COLL W/PEDALCYCLE

Surf Cond: DRY

Light Cond: NOT SPECIFIED Weather 1: NOT SPECIFIED

Weather 2: NOT SPECIFIED

First Event: NOT SPECIFIED

Speed Limit: $\,\mathbb{NL}\,$

Diagram: NOT CODED

Officer:

Reliability: CONFIDENT

of Vehicles: 1.00

Unit 1

00

MC Trav Dir:

Veh Act: 99 Veh Type: 895 Age:

NULL Gender:

Cond:

Cont Fact NOT SPECIFIED

NOT SPECIFIED

NOT SPECIFIED **Cont Fact**

Unit 2

Unit 3

Crash ID: 072890273 County: CARVER

Date: 10/15/2007 City: WATERTOWN

Time: 2048

Sys: 04-CSAH

Route: 10000010

001+00.540

Crash 8

000+00.000

Crash 7

Severity: NON-INCAPACITATING INJURY

Road Type: 2 LANES UNDIV 2 WAY Road Char: 4_6 LANES UNDIV 2_WAY

Crash Type: COLL W/PERDESTRIAN

Surf Cond: $\ensuremath{\mathbb{W}ET}$

Light Cond: DARK - STREET LIGHTS ON

Weather 1: RAIN Weather 2: CLOUDY First Event: ON ROADWAY

To Junction: NON-JUNCTION Traffic Device: NOT APPLICABLE

Speed Limit: 30 Diagram: OTHER

Officer:

Reliability: CONFIDENT # of Vehicles: 1.00

Unit 1

Trav Dir:

Veh Act: STRAIGHT AHEAD

VAN OR MINIVAN Veh Type:

> 55 Age:

Μ Gender:

> NORMAL Cond:

Cont Fact NO IMPROPER DRIVING

NOT SPECIFIED **Cont Fact**

Unit 2

Unit 3

06/28/2011

 Crash ID:
 081700017
 Date:
 06/17/2008
 Time:
 1816
 Sys:
 04-CSAH

County: CARVER City: Route: 10000040 009+00.350

Severity: NON-INCAPACITATING INJURY

Road Type: 2 LANES UNDIV 2_WAY

Road Char: FREEWAY MAINLINE

Crash Type: COLL W/PEDALCYCLE
Surf Cond: DRY

Light Cond: DAYLIGHT
Weather 1: CLEAR

Weather 2: NOT SPECIFIED

First Event: ON ROADWAY

To Junction: 4-LEGGED INTERSECTION

Traffic Device: STOP SIGN OTHER

Speed Limit: 55
Diagram: OTHER

Officer:

Reliability: CONFIDENT

of Vehicles: 1.00

Unit 1

Trav Dir: EAST

Veh Act: | STRAIGHT AHEAD

Veh Type: | PICKUP TRUCK

Age: 1

Cond: | NORMAL

Cont Fact | FAIL TO YIELD ROW

Cont Fact | NOT SPECIFIED

Unit 2

Unit 3

Crash 9

Crash 10

County: CARVER City: Route: 10000010 004+00.626

Severity: POSSIBLE INJURY

Road Type: 2 LANES UNDIV 2_WAY

Road Char: FREEWAY MAINLINE

Crash Type: COLL W/PEDALCYCLE

Surf Cond: WET

Light Cond: DAYLIGHT

Weather 1: CLOUDY

Weather 2: RAIN

First Event: ON ROADWAY

To Junction: NON-JUNCTION

Traffic Device: NOT APPLICABLE

Speed Limit: 55

Diagram: SIDESWIPE PASSING

Officer:

Reliability: CONFIDENT

of Vehicles: 1.00

Unit 1

Trav Dir:

Veh Act: | STRAIGHT AHEAD

Veh Type: PASSENGER CAR

Age: 78

Gender: M

Cond: | NORMAL

Cont Fact | DISTRACTION

Cont Fact | WEATHER

Unit 2

Unit 3

06/28/2011

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Crash ID: 082770284 **Date:** 10/03/2008 **Time:** 1633 Sys: 04-CSAH County: CARVER City: CHASKA Route: 10000010

Severity: POSSIBLE INJURY First Event: ON ROADWAY

Road Type: 2 LANES UNDIV 2_WAY

Road Char: FREEWAY MAINLINE Traffic Device: STOP SIGN OTHER

Crash Type: COLL W/PEDALCYCLE

Surf Cond: DRY

Light Cond: DAYLIGHT Weather 1: CLEAR

Weather 2: NOT SPECIFIED

To Junction: 4-LEGGED INTERSECTION

Speed Limit: 35

Diagram: RIGHT ANGLE

Officer:

Reliability: CONFIDENT

of Vehicles: 1.00

Unit 1

Trav Dir: EAST

Veh Act: STRAIGHT AHEAD

PASSENGER CAR Veh Type:

Age: Gender:

> Cond: NORMAL

Cont Fact NO IMPROPER DRIVING

NOT SPECIFIED **Cont Fact**

Unit 2

Unit 3

021+00.448

Crash 11

Crash 12

Date: 05/16/2009 **Crash ID:** 091380122 **Time:** 1200 Sys: 04-CSAH

City: CHANHASSEN Route: 10000017 County: CARVER 002+00.576

Severity: INCAPACITATING INJURY

Road Type: OTHER

Road Char: FREEWAY MAINLINE Crash Type: COLL W/PERDESTRIAN

Surf Cond: DRYLight Cond: DAYLIGHT

Weather 1: CLEAR

Weather 2: CLOUDY

First Event: ON ROADWAY

To Junction: INTERSECTION-RELATED

Traffic Device: TRAFFIC SIGNALS

Speed Limit: 30

Diagram: SIDESWIPE PASSING

Officer:

Reliability: CONFIDENT # of Vehicles: 0.00

Unit 1

Trav Dir:

Veh Act:

Veh Type:

Age:

Gender:

Cond:

Cont Fact

Cont Fact

Unit 2

Unit 3

Date: 06/23/2009 Crash ID: 091750005 **Time:** 1756 Sys: 04-CSAH

County: CARVER City: WATERTOWN Route: 10000010 001+00.080

Severity: POSSIBLE INJURY

Road Type: 2 LANES UNDIV 2 WAY To Junction: 4-LEGGED INTERSECTION

Road Char: OTHER DIVIDED HIGHWAY Traffic Device: STOP SIGN OTHER

Crash Type: COLL W/PEDALCYCLE

Surf Cond: DRY

Light Cond: DAYLIGHT Weather 1: CLEAR

Weather 2: NOT SPECIFIED

First Event: ON ROADWAY

Speed Limit: 30

Diagram: RIGHT ANGLE

Officer:

Reliability: CONFIDENT

of Vehicles: 1.00

Unit 1

Trav Dir: NW

Veh Act: STRAIGHT AHEAD

SPORT UNTILITY VEHICLE Veh Type:

Age: F Gender:

> Cond: NORMAL

Cont Fact NO IMPROPER DRIVING

NOT SPECIFIED **Cont Fact**

Unit 2

Unit 3

Crash 13

000+00.480

Crash 14

Date: 06/26/2009 **Crash ID:** 092010150 Time: 1714Sys: 04-CSAH

City: WACONIA Route: 10000057 County: CARVER

Severity: POSSIBLE INJURY

Road Type: 2 LANES UNDIV 2_WAY

Road Char: FREEWAY RAMPS

Crash Type: COLL W/PEDALCYCLE

Surf Cond: DRY

Light Cond: DAYLIGHT

Weather 1: CLEAR

Weather 2: CLEAR

First Event: ON ROADWAY

To Junction: ALLEY-DRIVEWAY ACCESS

Traffic Device: NOT APPLICABLE

Speed Limit: 30

Diagram: RIGHT ANGLE

Officer:

Reliability: CONFIDENT # of Vehicles: 1.00

Unit 1

Trav Dir:

Veh Act: STRAIGHT AHEAD

VAN OR MINIVAN Veh Type:

47 Age:

Μ Gender:

> NORMAL Cond:

Cont Fact NO IMPROPER DRIVING

NO IMPROPER DRIVING **Cont Fact**

Unit 2

Unit 3

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Date: 08/06/2009 **Crash ID:** 092380216 Time: 1024 Sys: 04-CSAH

County: CARVER Route: 10000011 009+00.451 City:

Severity: INCAPACITATING INJURY Road Type: 2 LANES UNDIV 2 WAY

Road Char: FREEWAY MAINLINE

Crash Type: COLL W/PEDALCYCLE

Surf Cond: DRY

Light Cond: DAYLIGHT

Weather 1: CLEAR

Weather 2: NOT SPECIFIED

First Event: ON ROADWAY

To Junction: NON-JUNCTION

Traffic Device: NOT APPLICABLE

Speed Limit: 55

Diagram: REAR END

Officer:

Reliability: BEST GUESS

of Vehicles: 1.00

Unit 1

Trav Dir:

Veh Act: STRAIGHT AHEAD

PASSENGER CAR Veh Type:

Age: Gender:

> Cond: NORMAL

Cont Fact DISTRACTION

VISION OBSCURED - SUN OR H **Cont Fact**

Unit 2

Unit 3

Crash 15

Crash 16

Date: 09/05/2009 **Time:** 1050 Crash ID: 092550051 Sys: 04-CSAH

County: CARVER Route: 10000011 000+00.000 City:

Severity: POSSIBLE INJURY First Event: OFF ROADWAY ON SHOULDER

Road Type: 2 LANES UNDIV 2_WAY To Junction: NON-JUNCTION Road Char: FREEWAY MAINLINE Traffic Device: NOT APPLICABLE

Crash Type: COLL W/PEDALCYCLE Speed Limit: 55 Surf Cond: DRYDiagram: OTHER

Light Cond: DAYLIGHT Officer:

Weather 1: CLEAR Reliability: BEST GUESS # of Vehicles: 1.00Weather 2: NOT SPECIFIED

Unit 1

Veh Act: STRAIGHT AHEAD

PICKUP TRUCK Veh Type:

30 Age: Gender:

Trav Dir:

UNKNOWN Cond:

Cont Fact OTHER

NOT SPECIFIED **Cont Fact**

Unit 2

Unit 3

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Selection Filter:				
WORK AREA: COUNTY_CODE('10') - FILTER: CRASH_YEAR('2005','2006','2007','2008','2009'), CRASH_TYPE_CODE('06','07'), ROUTE_SYSTEM('04-CSAH','07-CR')				
Analyst:	Notes:			
Matt Knight				