

Appendix A
School Pedestrian Generator Locations

Non-Motorized Facilities Inventory

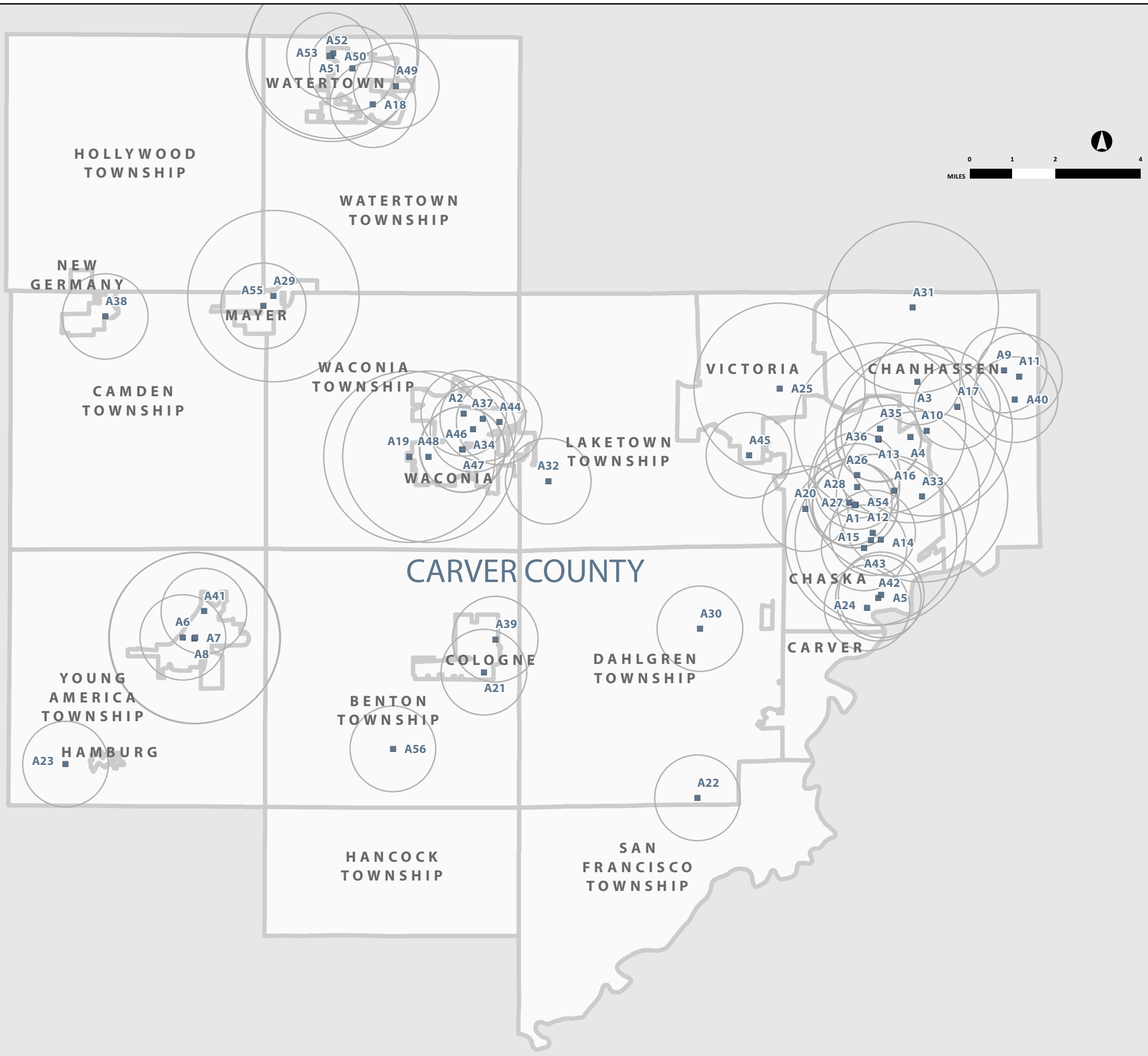






A





School Locations









- School
- School Study Area
- City/Township Boundary

Appendix	School
A1	ANNA WESTIN HOUSE
A2	BAYVIEW ELEMENTARY
A3	BLUFF CREEK ELEMENTARY
A4	CARVER-SCOTT COOPERATIVE
A5	CARVER-SCOTT COOPERATIVE
A6	CENTRAL ELEMENTARY
A7	CENTRAL MIDDLE
A8	CENTRAL SENIOR HIGH
A9	CHANHASSEN ELEMENTARY
A10	CHANHASSEN HIGH SCHOOL
A11	CHAPEL HILL ACADEMY
A12	CHASKA ELEMENTARY
A13	CHASKA ESY
A14	CHASKA MIDDLE EAST
A15	CHASKA MIDDLE WEST
A16	CHASKA SENIOR HIGH
A17	CHILDREN OF TOMORROW
A18	CHRIST COMMUNITY LUTHERAN
A19	CLEARWATER MIDDLE
A20	CLOVER RIDGE ELEMENTARY
A21	COLOGNE ACADEMY
A22	EAST UNION ELEMENTARY
A23	EMANUEL LUTHERAN
A24	GUARDIAN ANGELS
A25	HOLY FAMILY CATHOLIC SENIOR HIGH
A26	JONATHAN ELEMENTARY
A27	JONATHAN MONTESSORI
A28	KINDERGARTEN CENTER
A29	MAYER LUTHERAN SENIOR HIGH
A30	MINNESOTA VALLEY BAPTIST
A31	MINNETONKA WEST MIDDLE
A32	New School
A33	PIONEER RIDGE FRESHMEN CENTER
A34	SOUTHVIEW ELEMENTARY
A35	SOUTHWEST CHRISTIAN HIGH SCHOOL
A36	SPECIALIZED SERVICES
A37	ST JOSEPH CATHOLIC
A38	ST MARK LUTHERAN
A39	ST. BERNARDS CATHOLIC
A40	ST. HUBERT'S CATHOLIC
A41	ST. JOHN'S LUTHERAN
A42	ST. JOHN'S LUTHERAN
A43	STEP BY STEP MONTESSORI
A44	TRINITY LUTHERAN
A45	VICTORIA ELEMENTARY
A46	WACONIA ECSE
A47	WACONIA ESY
A48	WACONIA SENIOR HIGH
A49	WATERTOWN-MAYER ELEMENTARY
A50	WATERTOWN-MAYER MIDDLE
A51	WATERTOWN-MAYER PRIM
A52	WATERTOWN-MAYER SENIOR HIGH
A53	W-M ESY
A54	WORLD LEARNER OF CHASKA
A55	ZION LUTHERAN
A56	ZION LUTHERAN




-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary


- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

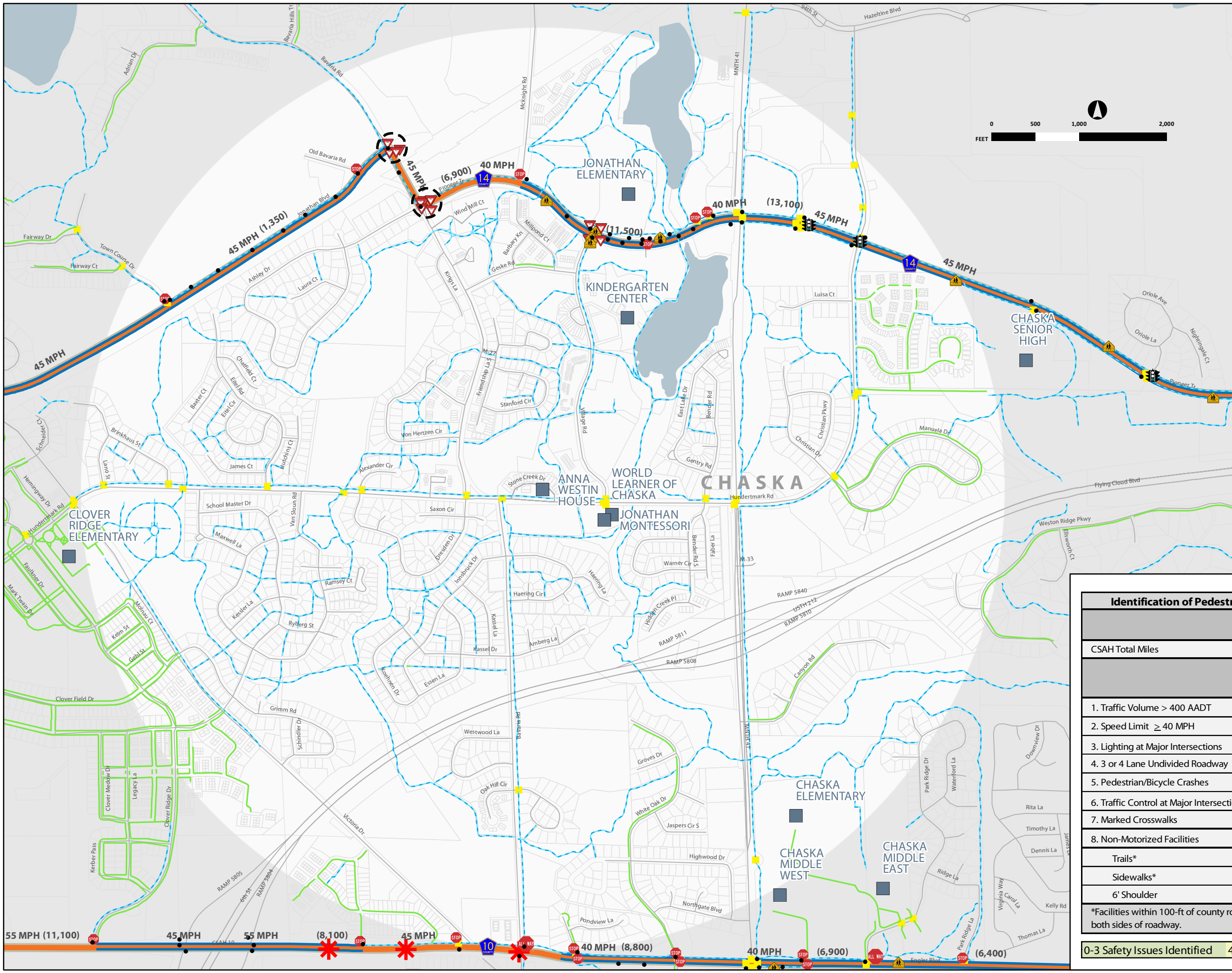
- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign

Note: Traffic control at intersections with Trunk HWY not included

(#,###) Average Annual Traffic Volume (2009) Vehicles/Day

 Posted speed limit - 40 mph or greater

 Pedestrian/Bicycle Crash 2005-2009



Identification of Pedestrian and Bicycle Criteria on County Roadways				
	CSAH 10		CSAH 14	
CSAH Total Miles	0.08		2.13	
	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	0.08	100%	2.13	100%
2. Speed Limit ≥ 40 MPH	0.08	100%	2.13	100%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No	
5. Pedestrian/Bicycle Crashes	1		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	0		5	
8. Non-Motorized Facilities				
Trails*	0.21	266%	2.25	106%
Sidewalks*	0.00	2%	0.00	0%
6' Shoulder	0.00	0%	1.75	82%
*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.				
0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified				

Non-Motorized Facilities Inventory



Bayview Elementary

A2

- Elementary, Middle or High School
- 1-mile radius around school
- Parcel
- City/Township Boundary

Facility Inventory

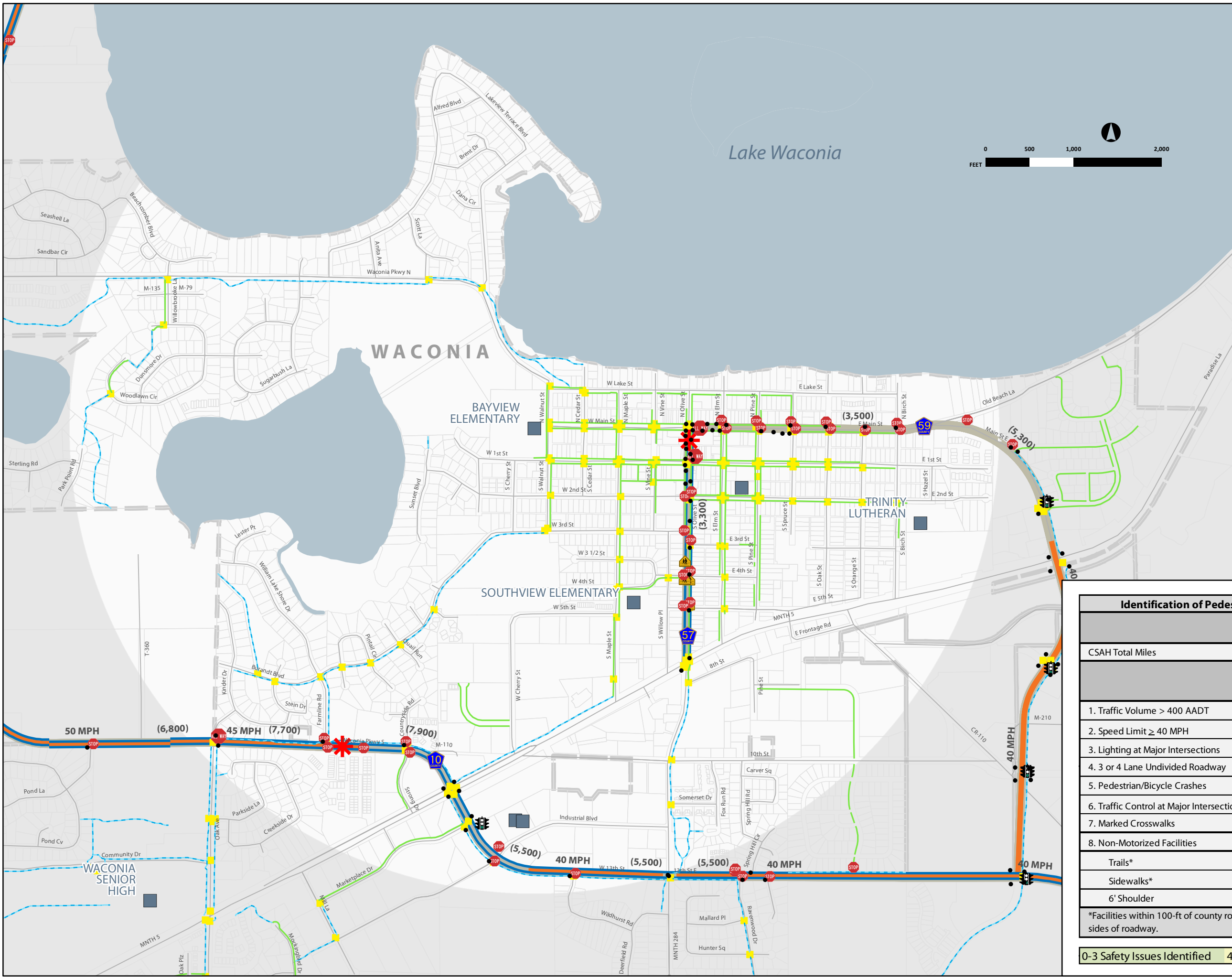
- Non-motorized facilities
- Marked Crosswalk
 - Sidewalk
 - Trail
 - Shoulder (6' or greater)

Roadway Facilities

- Lighting
- Signal
- Stop Sign
- AWSC
- Roundabout
- Yield
- School Crossing
- LED Flashing Ped Sign

Note: Traffic control at intersections with Trunk HWY not included





- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
- Posted speed limit - 40 mph or greater
- Pedestrian/Bicycle Crash 2005-2009

















Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CSAH 10		CSAH 57		CSAH 59	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	0.89		0.51		0.67	
1. Traffic Volume > 400 AADT	0.89	100%	0.51	100%	0.67	100%
2. Speed Limit ≥ 40 MPH	0.44	49%	0.00	0%	0.00	0%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No	
5. Pedestrian/Bicycle Crashes	1		1		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	4		8		7	
8. Non-Motorized Facilities						
Trails*	1.06	119%	0.00	0%	0.00	0%
Sidewalks*	0.02	2%	0.75	148%	0.68	102%
6' Shoulder	0.89	100%	0.51	100%	0.00	0%

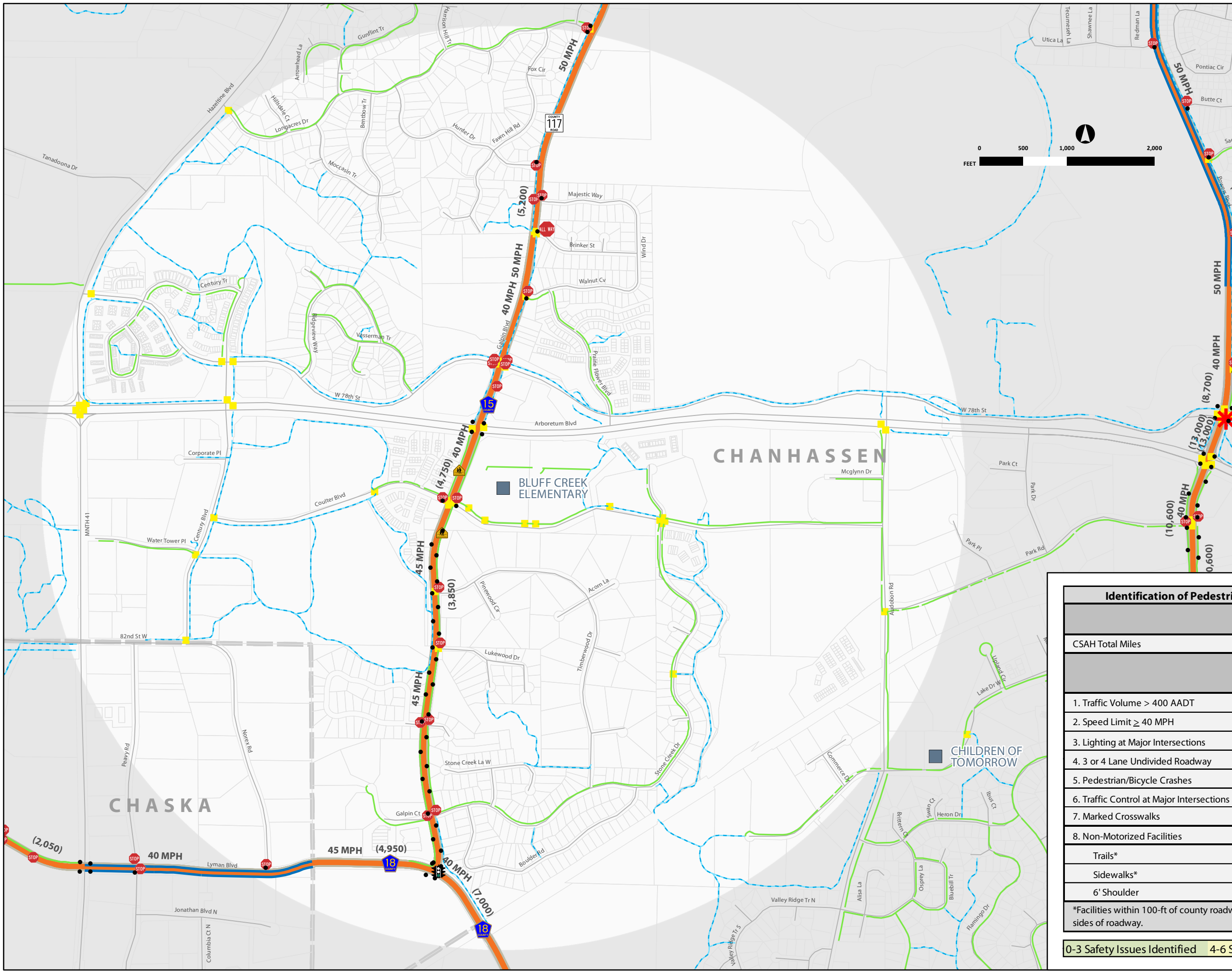
*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)





- Roadway Facilities**
-  Lighting
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 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
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 -  Pedestrian/Bicycle Crash 2005-2009















Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CR 117		CSAH 15		CSAH 18	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	0.89		0.98		0.63	
1. Traffic Volume > 400 AADT	0.89	100%	0.98	100%	0.63	100%
2. Speed Limit ≥ 40 MPH	0.89	100%	0.98	100%	0.63	100%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No	
5. Pedestrian/Bicycle Crashes	0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	2		2		0	
8. Non-Motorized Facilities						
Trails*	0.88	98%	0.33	33%	0.15	24%
Sidewalks*	0.00	0%	1.15	117%	0.00	0%
6' Shoulder	0.00	0%	0.00	0%	0.14	23%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.



0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

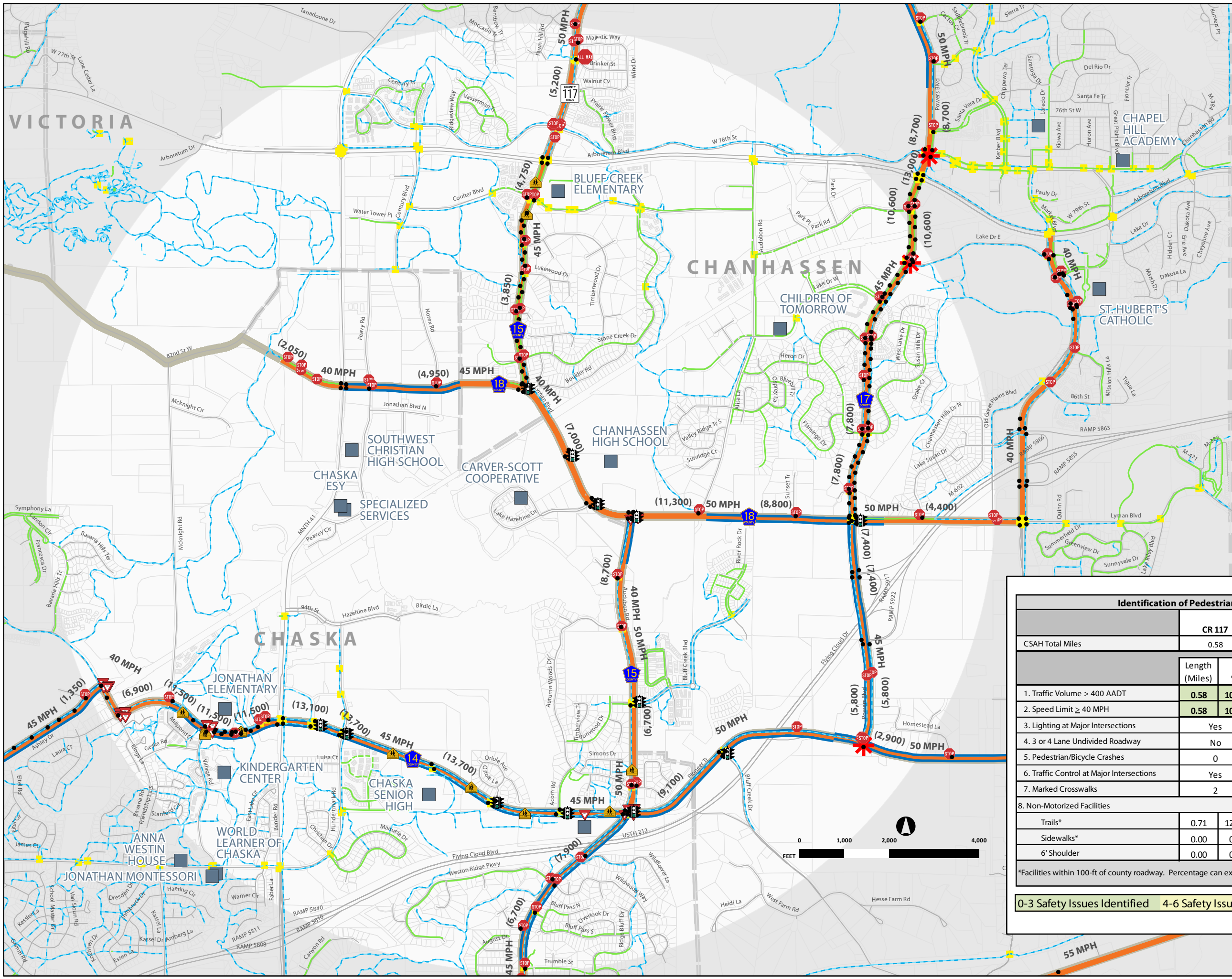
-  Elementary, Middle or High School
-  2-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
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Note: Traffic control at intersections with Trunk HWY not included





- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
-  Pedestrian/Bicycle Crash 2005-2009














Identification of Pedestrian and Bicycle Criteria on County Roadways										
	CR 117		CSAH 14		CSAH 15		CSAH 17		CSAH 18	
CSAH Total Miles	0.58	3.87	3.08	2.24	3.45					
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	0.58	100%	3.87	100%	3.08	100%	2.24	100%	3.45	100%
2. Speed Limit ≥ 40 MPH	0.58	100%	3.87	100%	3.08	100%	2.24	100%	3.45	100%
3. Lighting at Major Intersections	Yes		Yes		Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		Yes		No		No		Yes	
5. Pedestrian/Bicycle Crashes	0		1		0		1		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes		Yes		Yes	
7. Marked Crosswalks	2		10		5		4		1	
8. Non-Motorized Facilities										
Trails*	0.71	123%	5.89	152%	2.85	93%	3.31	148%	0.62	18%
Sidewalks*	0.00	0%	0.01	0%	0.05	2%	0.67	30%	1.12	32%
6' Shoulder	0.00	0%	3.49	90%	1.03	33%	0.96	43%	1.25	36%




*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

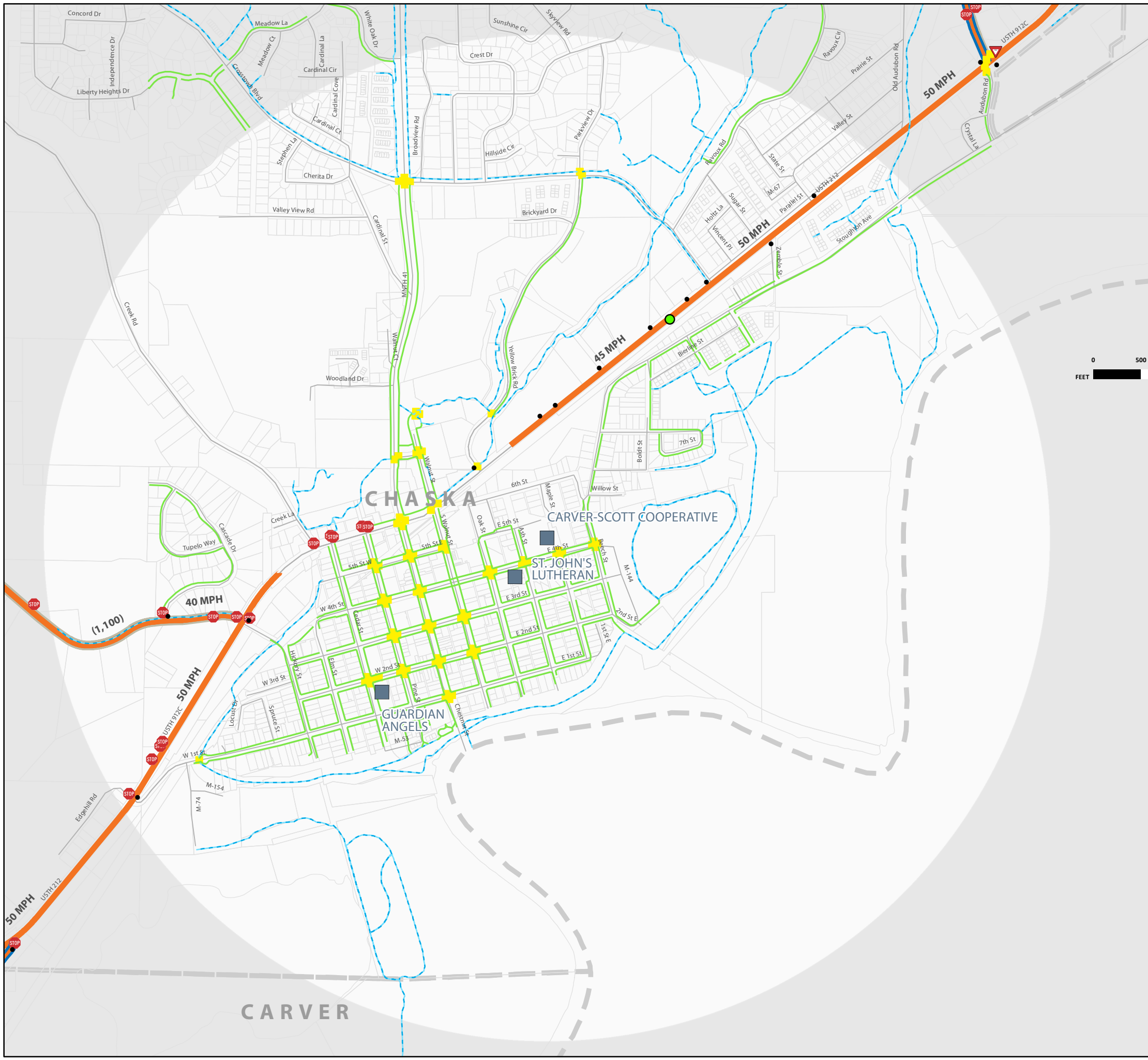
0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 - Traffic Control**
 -  Signal
 -  Stop Sign
 -  AWSC
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-  Roundabout
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- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
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-  Pedestrian/Bicycle Crash 2005-2009











Identification of Pedestrian and Bicycle Criteria on County Roadways








	CR 140		CSAH 61	
	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	0.40		2.02	
1. Traffic Volume > 400 AADT	0.40	100%	2.02	100%
2. Speed Limit ≥ 40 MPH	0.40	100%	1.48	73%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		Yes	
5. Pedestrian/Bicycle Crashes	0		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	0		4	
8. Non-Motorized Facilities				
Trails*	0.37	92%	0.17	8%
Sidewalks*	0.01	3%	0.23	12%
6' Shoulder	0.00	0%	0.00	0%




*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

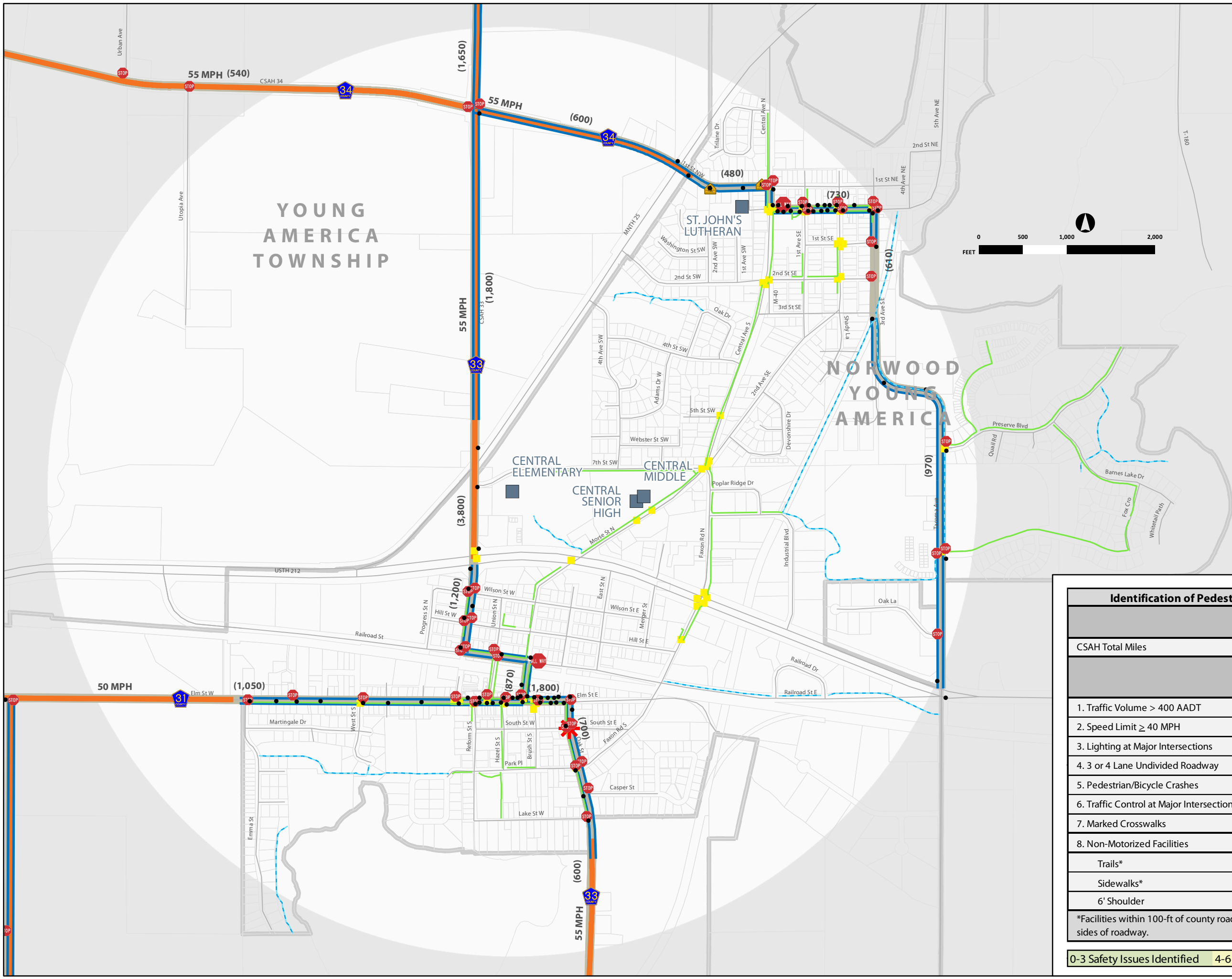
0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  1-mile radius around school
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- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
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-  Roundabout
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- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
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Identification of Pedestrian and Bicycle Criteria on County Roadways









	CSAH 31		CSAH 33		CSAH 34	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	0.64		2.21		2.45	
1. Traffic Volume > 400 AADT	0.64	100%	2.21	100%	2.45	100%
2. Speed Limit ≥ 40 MPH	0.25	39%	1.39	63%	0.91	37%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		Yes	
5. Pedestrian/Bicycle Crashes	0		1		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	3		3		9	
8. Non-Motorized Facilities						
Trails*	0.00	0%	0.00	0%	0.74	30%
Sidewalks*	0.91	142%	0.64	29%	0.57	23%
6' Shoulder	0.61	95%	1.70	77%	1.86	76%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified



-  Elementary, Middle or High School
-  2-mile radius around school
-  Parcel
-  City/Township Boundary

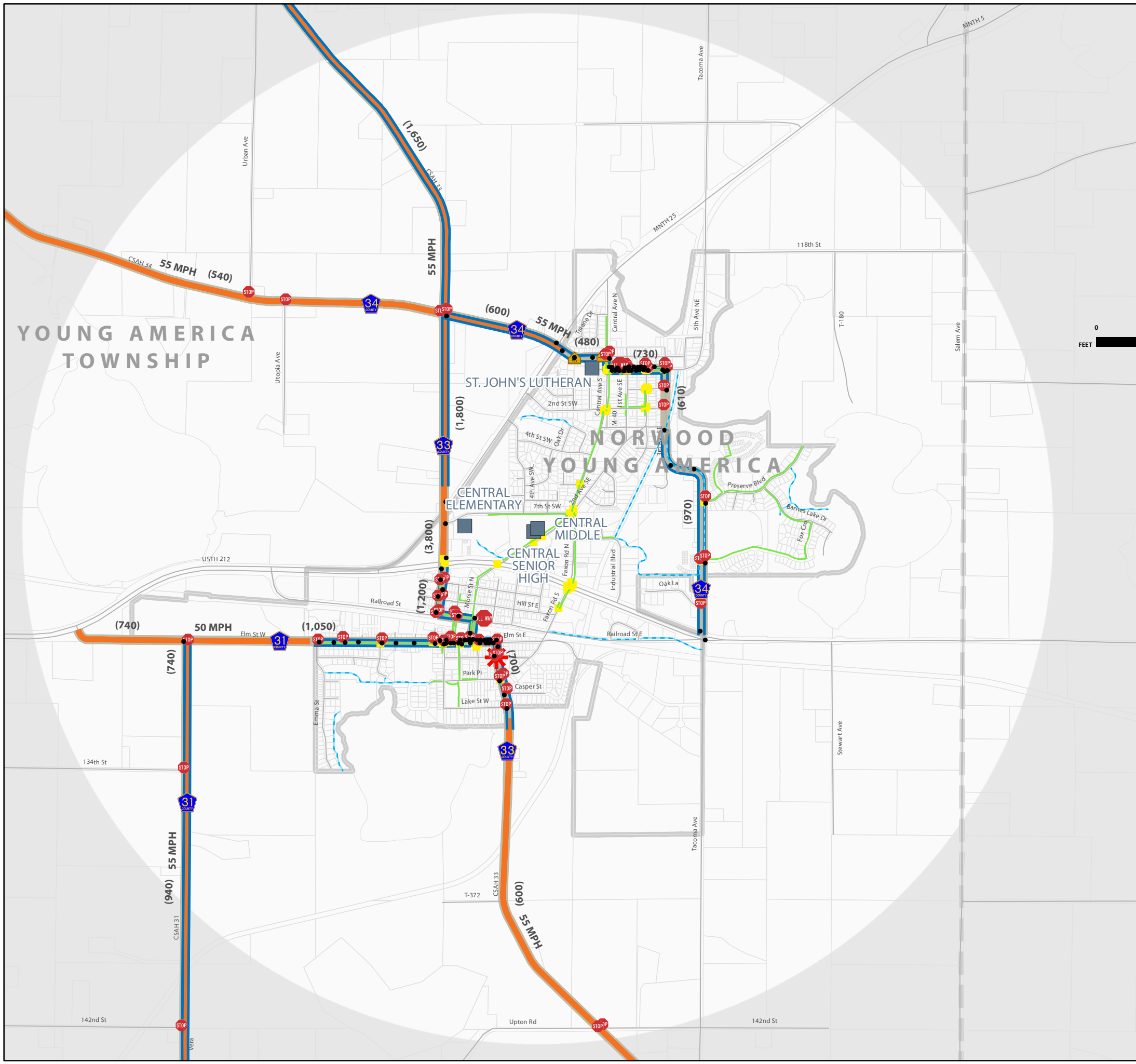
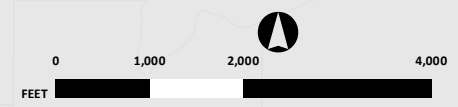
- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign

Note: Traffic control at intersections with Trunk HWY not included

(#,###) Average Annual Traffic Volume (2009) Vehicles/Day





-  Posted speed limit - 40 mph or greater
-  Pedestrian/Bicycle Crash 2005-2009













Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CSAH 31		CSAH 33		CSAH 34	
CSAH Total Miles	2.57		3.20		3.43	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	2.57	100%	3.20	100%	3.43	100%
2. Speed Limit ≥ 40 MPH	1.96	76%	2.38	74%	1.84	54%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		Yes	
5. Pedestrian/Bicycle Crashes	0		1		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	3		3		9	
8. Non-Motorized Facilities						
Trails*	0.00	0%	0.00	0%	0.74	22%
Sidewalks*	0.91	35%	0.64	20%	0.57	17%
6' Shoulder	1.63	64%	2.67	83%	1.90	55%




*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

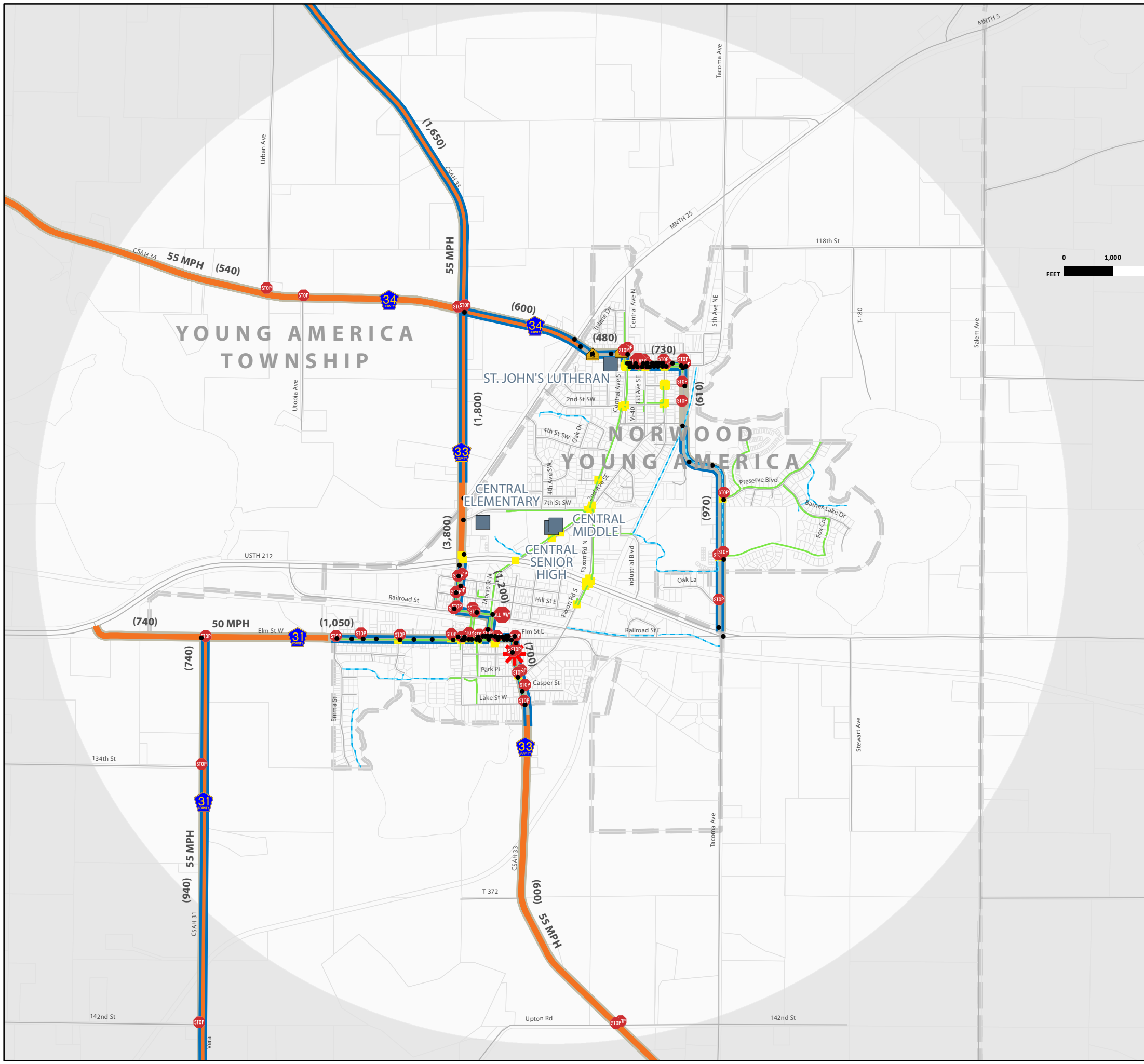
0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
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- Facility Inventory**
- Non-motorized facilities
 -  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)





- Roadway Facilities**
-  Lighting
 - Traffic Control**
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign









-  Roundabout
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
-  Pedestrian/Bicycle Crash 2005-2009



Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CSAH 31		CSAH 33		CSAH 34	
CSAH Total Miles	2.59		4.35		3.43	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	2.59	100%	4.35	100%	3.43	100%
2. Speed Limit ≥ 40 MPH	1.98	77%	3.53	81%	1.89	55%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		Yes	
5. Pedestrian/Bicycle Crashes	0		1		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	3		3		9	
8. Non-Motorized Facilities						
Trails*	0.00	0%	0.00	0%	0.74	22%
Sidewalks*	0.91	35%	0.64	15%	0.57	17%
6' Shoulder	1.66	64%	2.67	61%	1.90	55%
*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.						
0-3 Safety Issues Identified			4-6 Safety Issues Identified		7-8 Safety Issues Identified	



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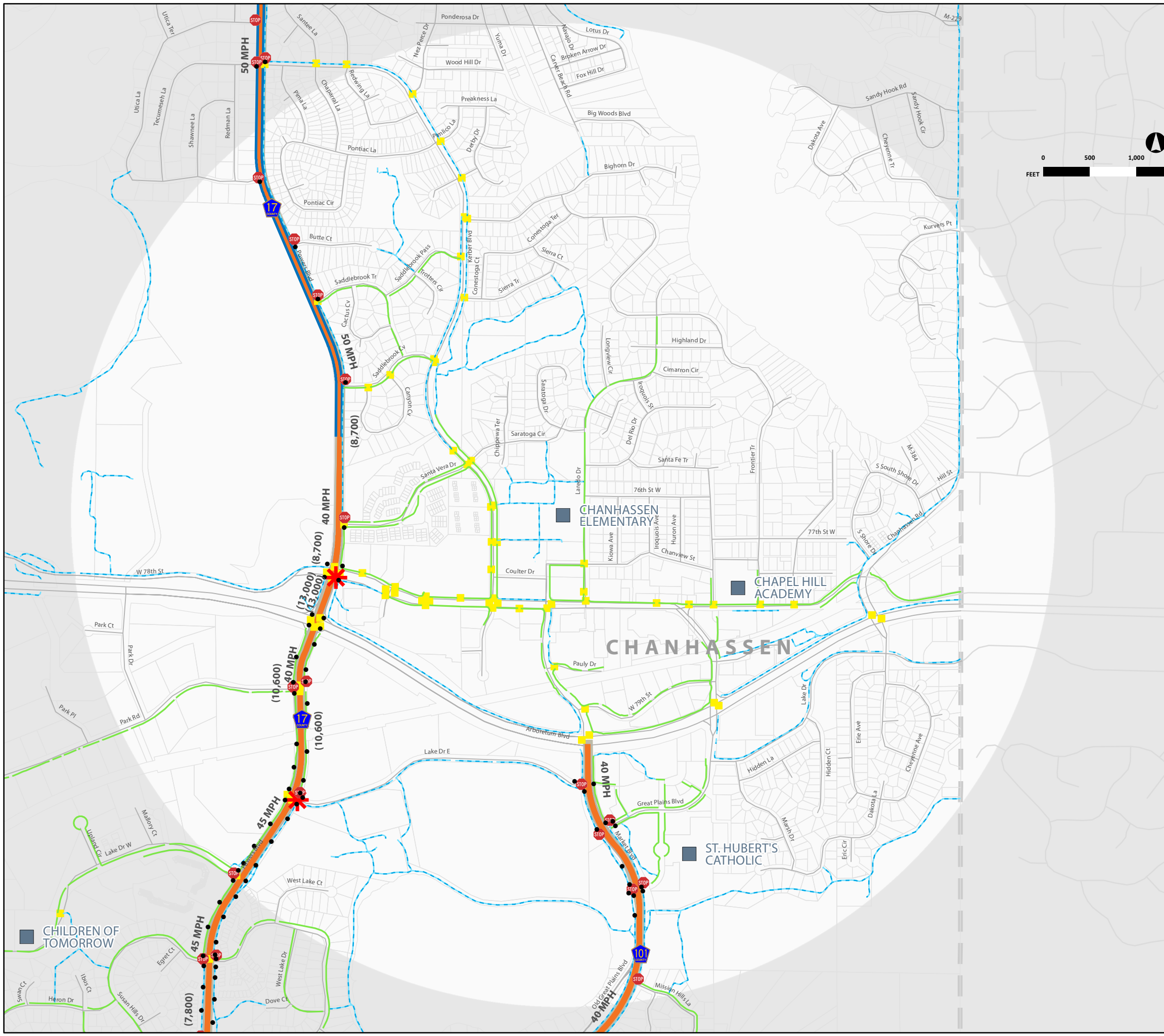
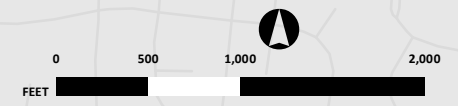
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(#,###) Average Annual Traffic Volume (2009) Vehicles/Day





-  Posted speed limit - 40 mph or greater
-  Pedestrian/Bicycle Crash 2005-2009















Identification of Pedestrian and Bicycle Criteria on County Roadways				
	CSAH 17		CSAH 101	
CSAH Total Miles	1.62		0.57	
	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	1.62	100%	0.57	100%
2. Speed Limit ≥ 40 MPH	1.62	100%	0.57	100%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No	
5. Pedestrian/Bicycle Crashes	2		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	7		0	
8. Non-Motorized Facilities				
Trails*	1.31	81%	0.95	166%
Sidewalks*	0.99	61%	0.17	31%
6' Shoulder	0.66	41%	0.00	0%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.



0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

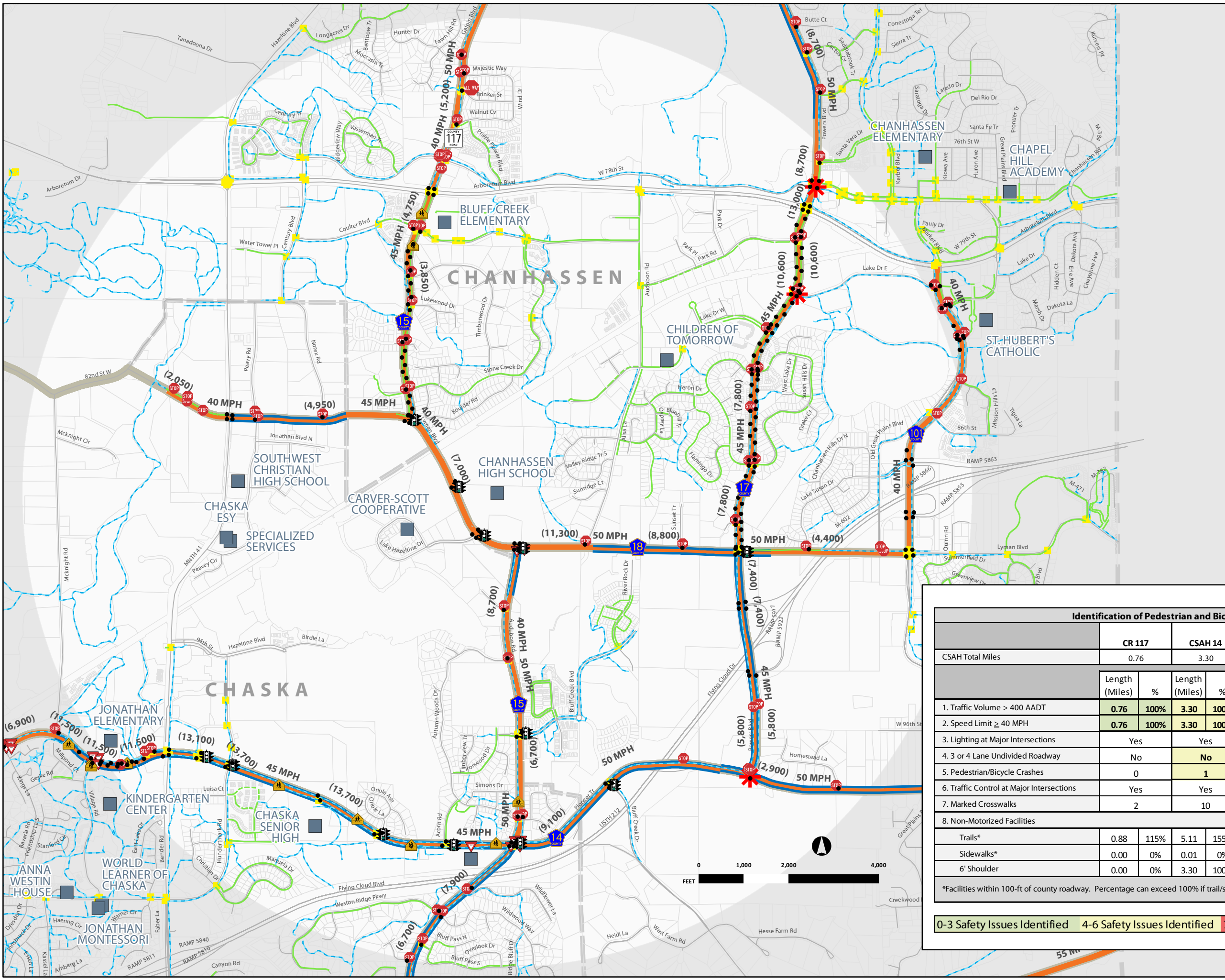
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-  Posted speed limit - 40 mph or greater
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Identification of Pedestrian and Bicycle Criteria on County Roadways												
	CR 117		CSAH 14		CSAH 15		CSAH 17		CSAH 18		CSAH 101	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	0.76	100%	3.30	100%	2.90	100%	2.75	100%	3.46	100%	0.79	100%
2. Speed Limit ≥ 40 MPH	0.76	100%	3.30	100%	2.90	100%	2.75	100%	3.46	100%	0.79	100%
3. Lighting at Major Intersections	Yes		Yes		Yes		Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No		No		No		No	
5. Pedestrian/Bicycle Crashes	0		1		0		2		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes		Yes		Yes		Yes	
7. Marked Crosswalks	2		10		5		10		2		1	
8. Non-Motorized Facilities												
Trails*	0.88	115%	5.11	155%	2.67	92%	3.54	129%	0.74	21%	1.02	130%
Sidewalks*	0.00	0%	0.01	0%	1.18	41%	1.17	43%	1.12	32%	0.00	0%
6' Shoulder	0.00	0%	3.30	100%	0.86	30%	0.96	35%	1.25	36%	0	0%

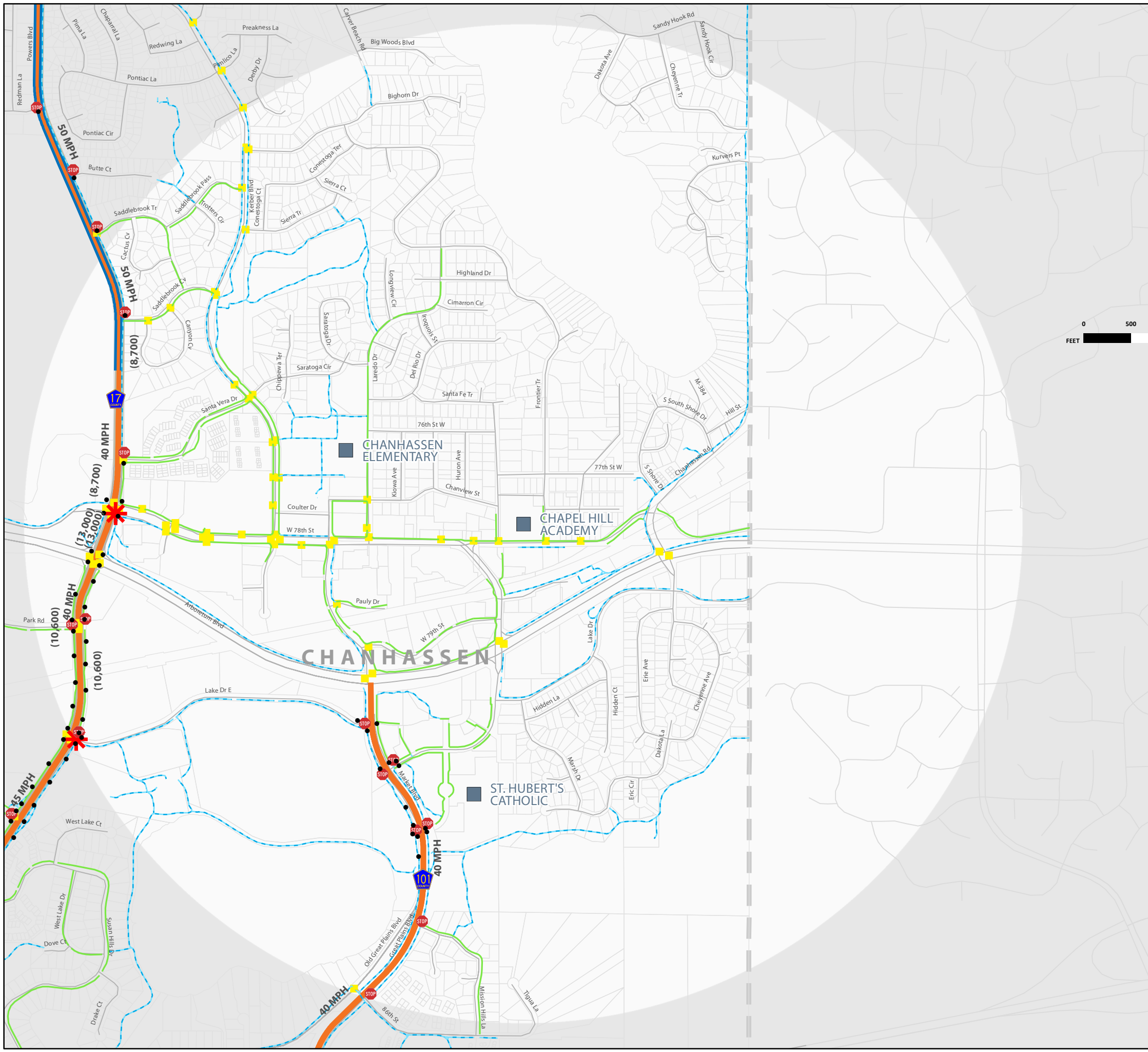
*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
- Non-motorized facilities
 -  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 - Traffic Control**
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009



Identification of Pedestrian and Bicycle Criteria on County Roadways				
	CSAH 17		CSAH 101	
CSAH Total Miles	0.98		0.70	
	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	0.98	100%	0.70	100%
2. Speed Limit ≥ 40 MPH	0.98	100%	0.70	100%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No	
5. Pedestrian/Bicycle Crashes	2		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	6		0	
8. Non-Motorized Facilities				
Trails*	0.46	47%	1.38	197%
Sidewalks*	0.77	79%	0.17	25%
6' Shoulder	0.24	24%	0.00	0%
*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.				
0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified				

- Elementary, Middle or High School
- 1-mile radius around school
- Parcel
- City/Township Boundary

- Facility Inventory**
- Non-motorized facilities
 - Marked Crosswalk
 - Sidewalk
 - Trail
 - Shoulder (6' or greater)

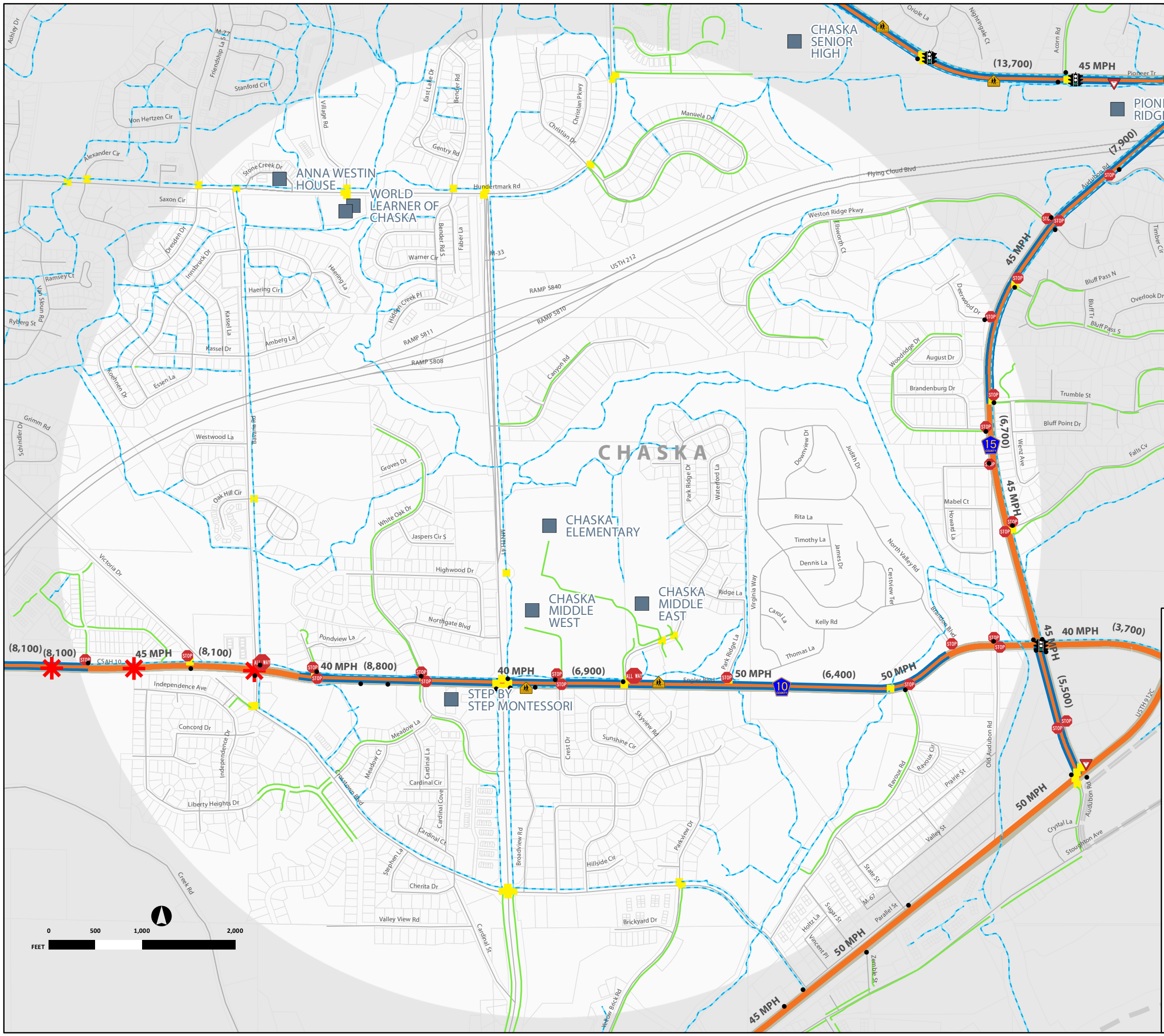
- Roadway Facilities**
- Lighting
 - Traffic Control
 - Signal
 - Stop Sign
 - AWSC
 - Roundabout
 - Yield
 - School Crossing
 - LED Flashing Ped Sign

Note: Traffic control at intersections with Trunk HWY not included

(#,###) Average Annual Traffic Volume (2009) Vehicles/Day

Posted speed limit - 40 mph or greater

Pedestrian/Bicycle Crash 2005-2009







Identification of Pedestrian and Bicycle Criteria on County Roadways				
	CSAH 10		CSAH 15	
CSAH Total Miles	1.95		0.63	
	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	1.95	100%	0.63	100%
2. Speed Limit ≥ 40 MPH	1.95	100%	0.63	100%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	Yes		Yes	
5. Pedestrian/Bicycle Crashes	2		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	5		0	
8. Non-Motorized Facilities				
Trails*	1.51	77%	0.60	95%
Sidewalks*	0.09	5%	0.03	5%
6' Shoulder	1.36	70%	0.17	28%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.





0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified











-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

Facility Inventory

Non-motorized facilities


-  Marked Crosswalk
-  Sidewalk
-  Trail
-  Shoulder (6' or greater)

Roadway Facilities

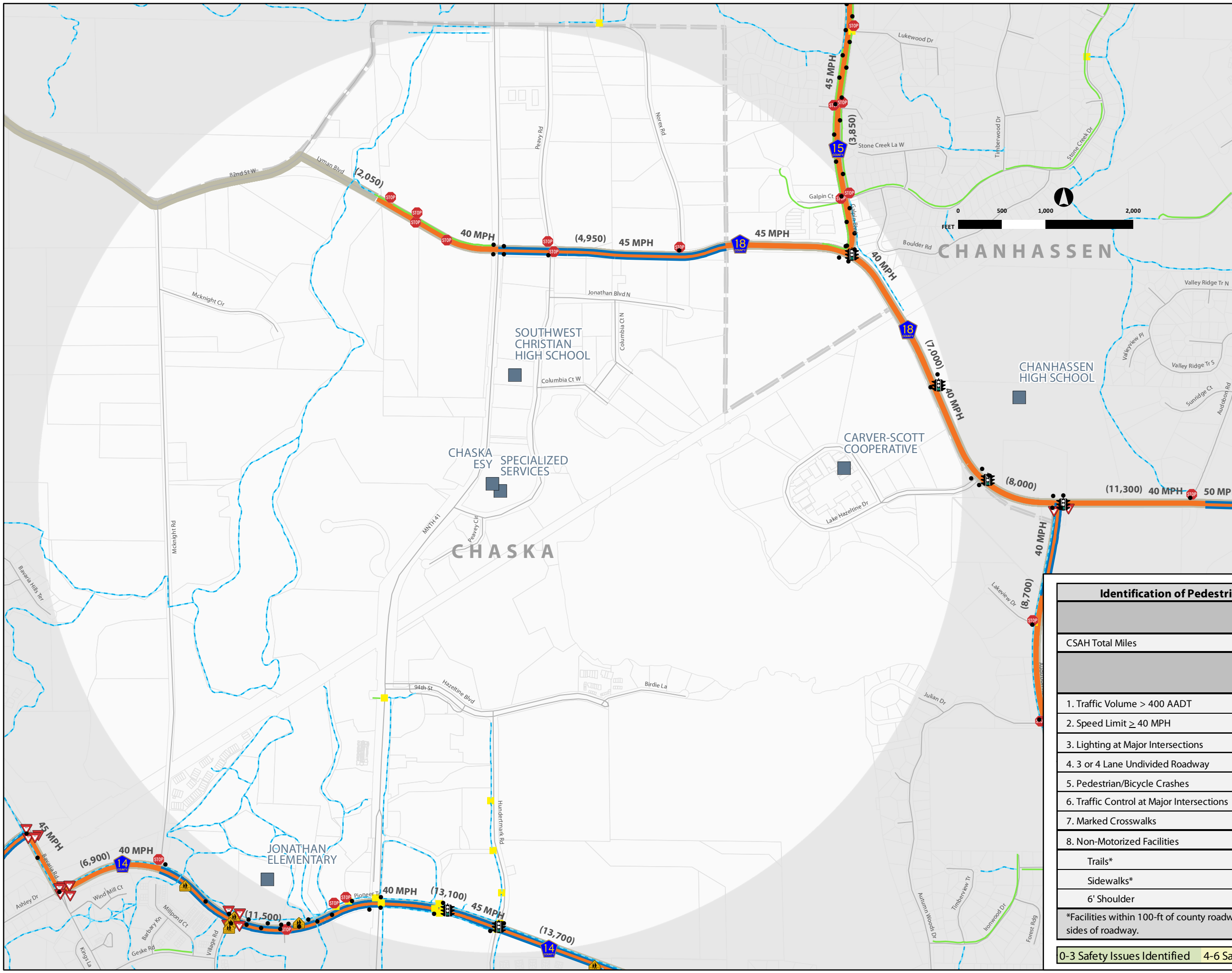
-  Lighting
-  Signal
-  Stop Sign
-  AWSC
-  Roundabout
-  Yield
-  School Crossing
-  LED Flashing Ped Sign

Note: Traffic control at intersections with Trunk HWY not included

(#,###) Average Annual Traffic Volume (2009) Vehicles/Day

 Posted speed limit - 40 mph or greater





 Pedestrian/Bicycle Crash 2005-2009















Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CSAH 14		CSAH 15		CSAH 18	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	0.48		0.16		1.49	
1. Traffic Volume > 400 AADT	0.48	100%	0.16	100%	1.49	100%
2. Speed Limit ≥ 40 MPH	0.48	100%	0.16	100%	1.49	100%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No	
5. Pedestrian/Bicycle Crashes	0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	5		0		0	
8. Non-Motorized Facilities						
Trails*	0.73	152%	0.11	67%	0.37	25%
Sidewalks*	0.00	0%	0.25	153%	0.79	53%
6' Shoulder	0.48	100%	0.00	0%	0.50	33%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified


-  Elementary, Middle or High School
-  2-mile radius around school
-  Parcel
-  City/Township Boundary


- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

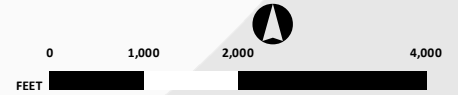
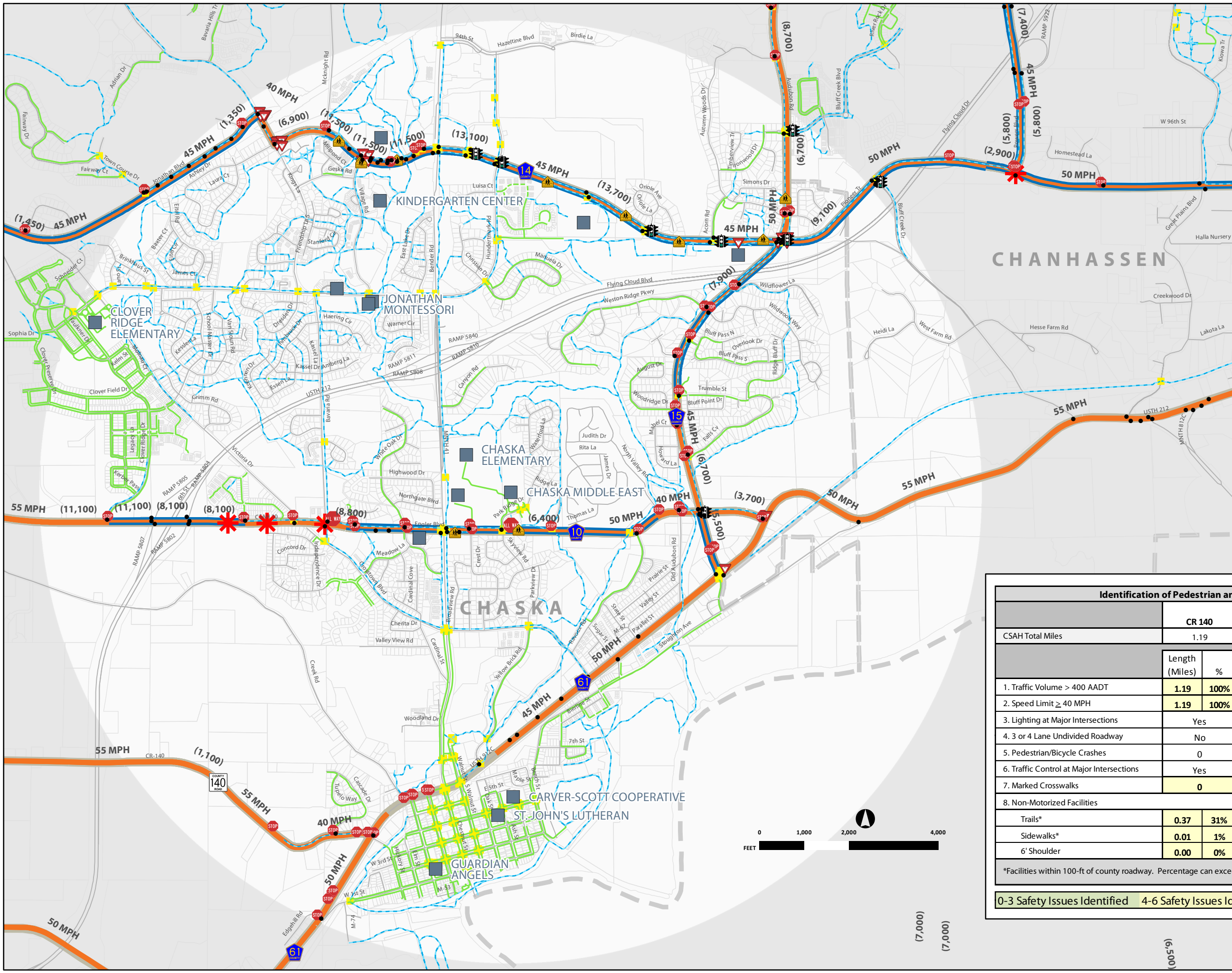
- Roadway Facilities**
-  Lighting
 - Traffic Control**
 -  Signal
 -  Yield
 -  Stop Sign
 -  School Crossing
 -  AWSC
 -  LED Flashing Ped Sign
 -  Roundabout

Note: Traffic control at intersections with Trunk HWY not included

(#,###) Average Annual Traffic Volume (2009) Vehicles/Day

 Posted speed limit - 40 mph or greater





 Pedestrian/Bicycle Crash 2005-2009















Identification of Pedestrian and Bicycle Criteria on County Roadways										
	CR 140		CSAH 10		CSAH 14		CSAH 15		CSAH 61	
CSAH Total Miles	1.19		3.11		3.37		2.06		3.63	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	1.19	100%	3.11	100%	3.37	100%	2.06	100%	3.63	100%
2. Speed Limit ≥ 40 MPH	1.19	100%	3.11	100%	3.37	100%	2.06	100%	3.10	85%
3. Lighting at Major Intersections	Yes		Yes		Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		Yes		Yes		Yes		Yes	
5. Pedestrian/Bicycle Crashes	0		3		0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes		Yes		Yes	
7. Marked Crosswalks	0		5		9		2		5	
8. Non-Motorized Facilities										
Trails*	0.37	31%	1.82	59%	5.10	151%	2.25	109%	0.26	7%
Sidewalks*	0.01	1%	0.10	3%	0.00	0%	0.06	3%	0.24	7%
6' Shoulder	0.00	0%	1.92	62%	2.99	89%	1.10	54%	0.00	0%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified


-  Elementary, Middle or High School
-  2-mile radius around school
-  Parcel
-  City/Township Boundary


- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

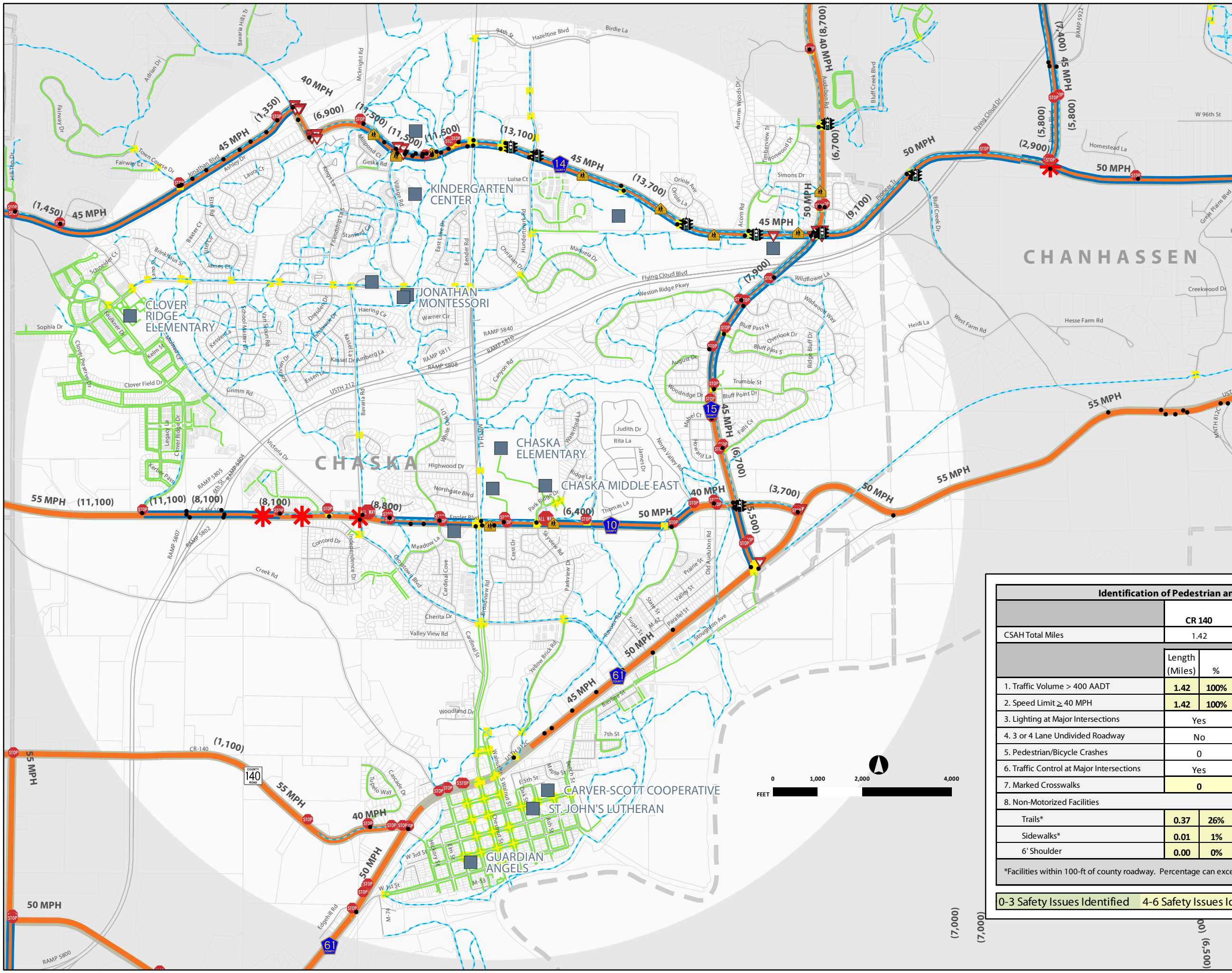
- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign

Note: Traffic control at intersections with Trunk HWY not included

(#,###) Average Annual Traffic Volume (2009) Vehicles/Day

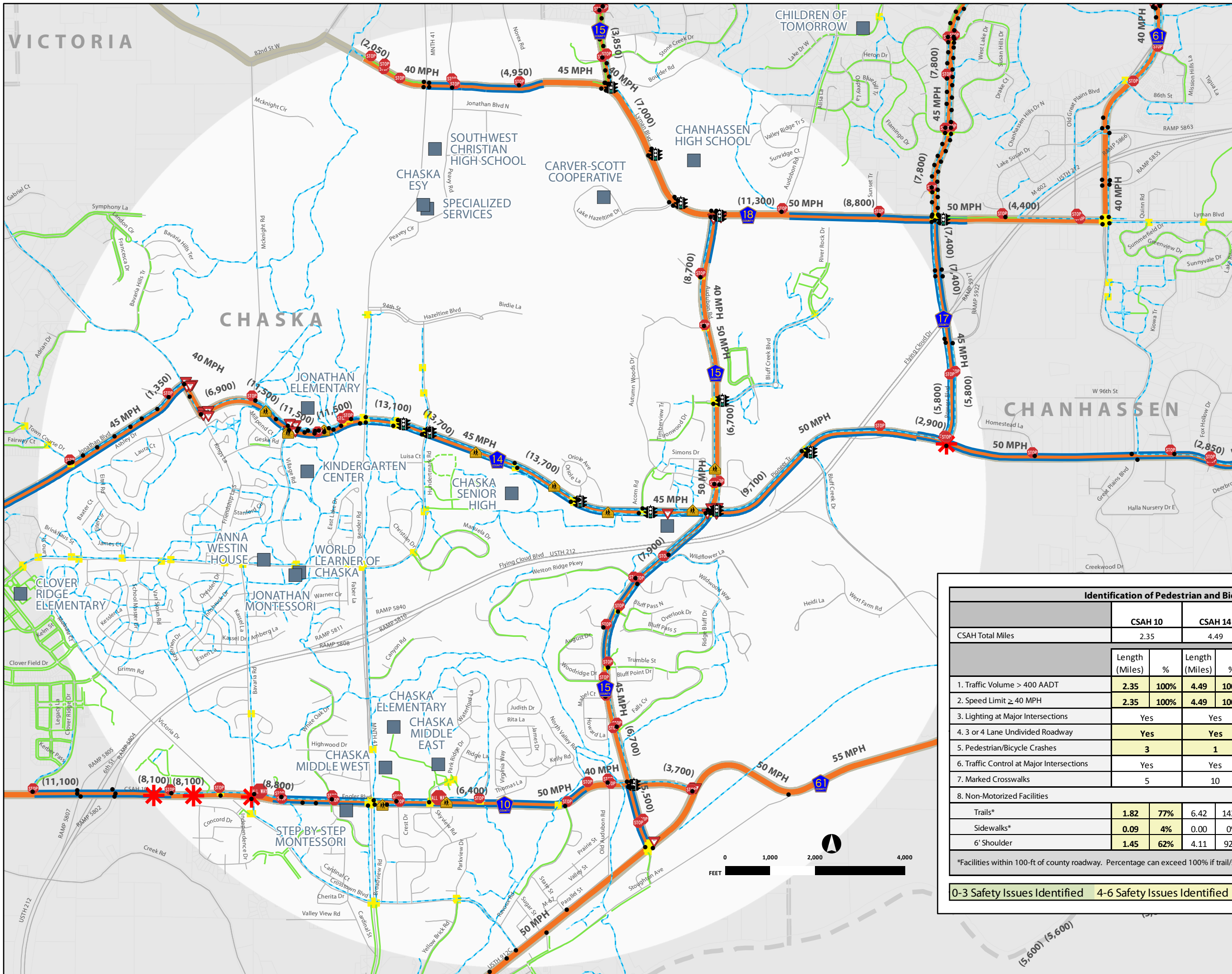
 Posted speed limit - 40 mph or greater

 Pedestrian/Bicycle Crash 2005-2009



Identification of Pedestrian and Bicycle Criteria on County Roadways										
	CR 140		CSAH 10		CSAH 14		CSAH 15		CSAH 61	
CSAH Total Miles	1.42		3.34		3.57		1.73		3.50	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	1.42	100%	3.34	100%	3.57	100%	1.73	100%	3.50	100%
2. Speed Limit ≥ 40 MPH	1.42	100%	3.34	100%	3.57	100%	1.73	100%	2.97	85%
3. Lighting at Major Intersections	Yes		Yes		Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		Yes		Yes		Yes		Yes	
5. Pedestrian/Bicycle Crashes	0		3		0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes		Yes		Yes	
7. Marked Crosswalks	0		5		9		2		5	
8. Non-Motorized Facilities										
Trails*	0.37	26%	1.82	55%	4.52	127%	1.95	113%	0.26	7%
Sidewalks*	0.01	1%	0.10	3%	0.00	0%	0.05	3%	0.24	7%
6' Shoulder	0.00	0%	1.92	57%	3.19	89%	1.10	64%	0.00	0%
*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.										
0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified										





Non-Motorized Facilities Inventory



Chaska Senior High A16

- Elementary, Middle or High School
- 2-mile radius around school
- Parcel
- City/Township Boundary

- ### Facility Inventory
- Non-motorized facilities
 - Marked Crosswalk
 - Sidewalk
 - Trail
 - Shoulder (6' or greater)

- ### Roadway Facilities
- Lighting
 - Traffic Control
 - Signal
 - Stop Sign
 - AWSC
 - Roundabout
 - Yield
 - School Crossing
 - LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
- Posted speed limit - 40 mph or greater
 - Pedestrian/Bicycle Crash 2005-2009





Identification of Pedestrian and Bicycle Criteria on County Roadways												
	CSAH 10		CSAH 14		CSAH 15		CSAH 17		CSAH 18		CSAH 61	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	2.35	100%	4.49	100%	3.12	100%	0.65	100%	2.58	100%	1.61	100%
2. Speed Limit ≥ 40 MPH	2.35	100%	4.49	100%	3.12	100%	0.65	100%	2.58	100%	1.61	100%
3. Lighting at Major Intersections	Yes		Yes		Yes		Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	Yes		Yes		Yes		No		No		Yes	
5. Pedestrian/Bicycle Crashes	3		1		0		0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes		Yes		Yes		Yes	
7. Marked Crosswalks	5		10		4		0		0		1	
8. Non-Motorized Facilities												
Trails*	1.82	77%	6.42	143%	3.12	100%	1.10	169%	0.33	13%	0.10	6%
Sidewalks*	0.09	4%	0.00	0%	0.50	16%	0.00	0%	0.79	31%	0.01	0%
6' Shoulder	1.45	62%	4.11	92%	1.31	42%	0.65	100%	0.96	37%	0	0%





*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.











0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

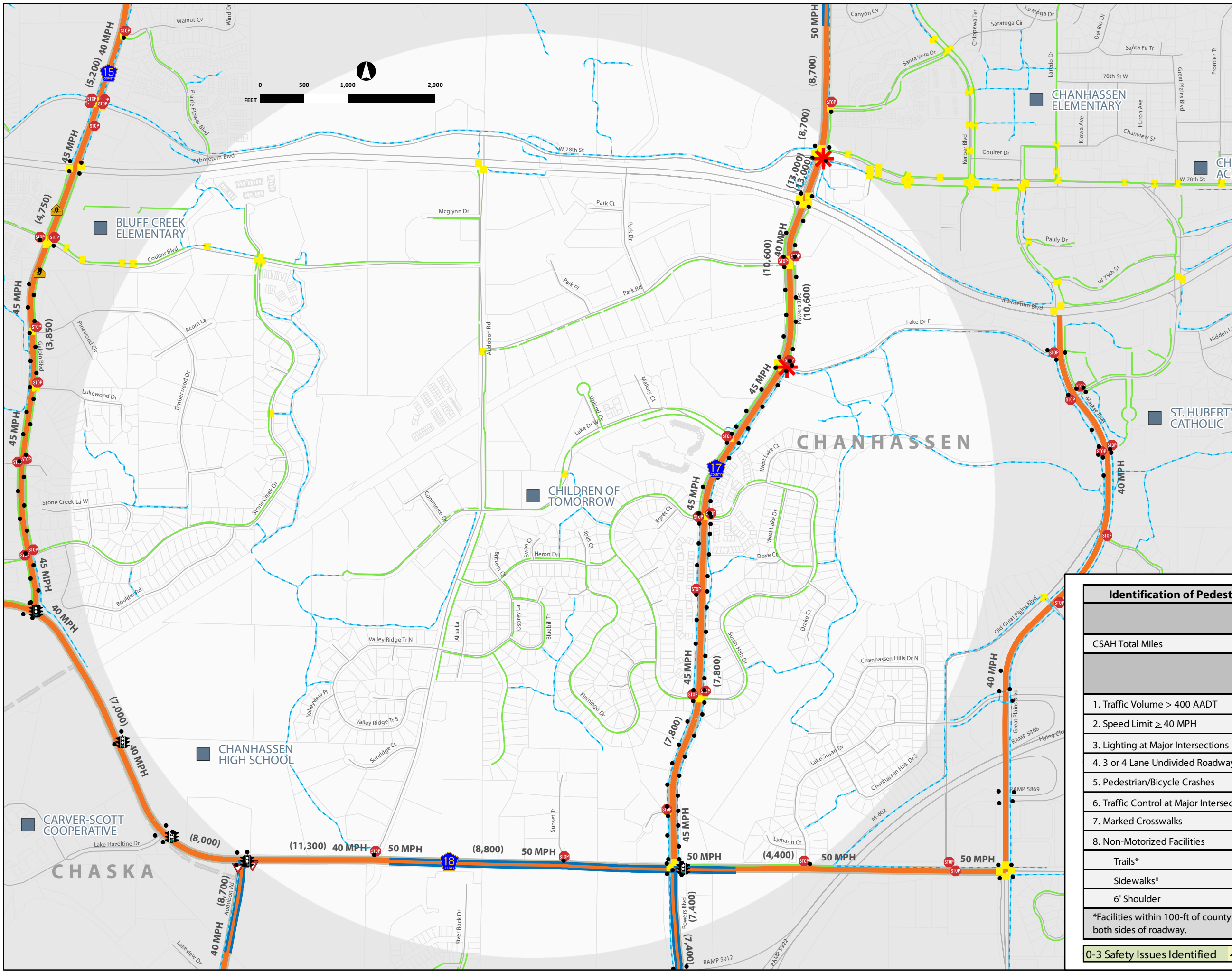


(14,000)

-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)





- Roadway Facilities**
-  Lighting
 - Traffic Control**
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009

















Identification of Pedestrian and Bicycle Criteria on County Roadways				
	CSAH 17		CSAH 18	
CSAH Total Miles	1.80		1.20	
	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	1.80	100%	1.20	100%
2. Speed Limit ≥ 40 MPH	1.80	100%	1.20	100%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No	
5. Pedestrian/Bicycle Crashes	2		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	10		1	
8. Non-Motorized Facilities				
Trails*	2.25	125%	0.00	0%
Sidewalks*	1.07	60%	0.28	23%
6' Shoulder	0.14	8%	0.75	63%

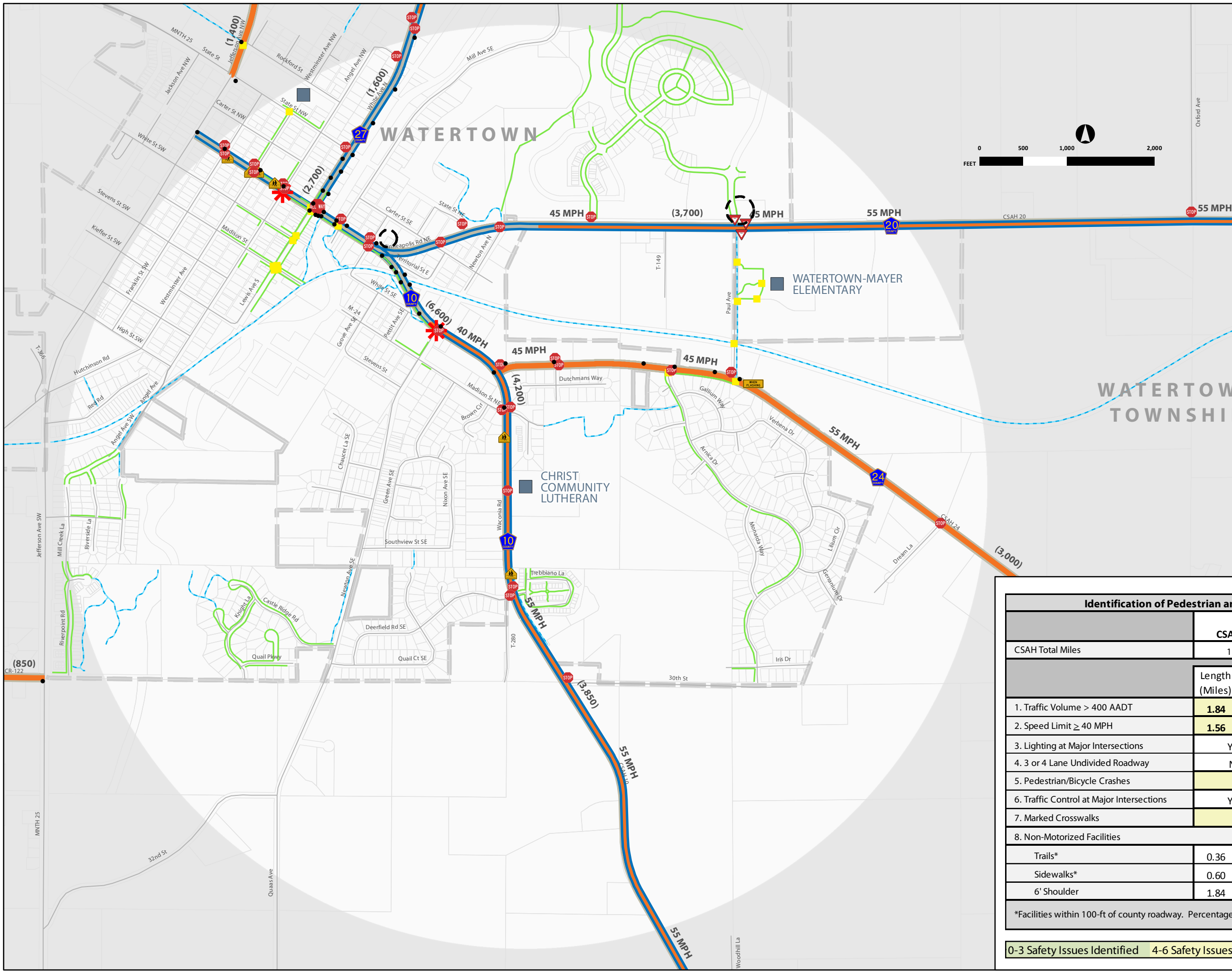
*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
- Traffic Control**
-  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009



Identification of Pedestrian and Bicycle Criteria on County Roadways									
	CSAH 10		CSAH 20		CSAH 24		CSAH 27		
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	
CSAH Total Miles	1.84		1.18		1.18		0.42		
1. Traffic Volume > 400 AADT	1.84	100%	1.18	100%	1.18	100%	0.42	100%	
2. Speed Limit ≥ 40 MPH	1.56	85%	0.82	69%	1.18	100%	0.00	0%	
3. Lighting at Major Intersections	Yes		Yes		Yes		Yes		
4. 3 or 4 Lane Undivided Roadway	No		No		No		No		
5. Pedestrian/Bicycle Crashes	2		0		0		0		
6. Traffic Control at Major Intersections	Yes		Yes		Yes		Yes		
7. Marked Crosswalks	2		No Data		1		1		
8. Non-Motorized Facilities									
Trails*	0.36	19%	0.03	3%	0.02	1%	0.00	0%	
Sidewalks*	0.60	33%	0.02	2%	0.15	13%	0.08	20%	
6' Shoulder	1.84	100%	1.18	100%	0.00	0%	0.42	100%	

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

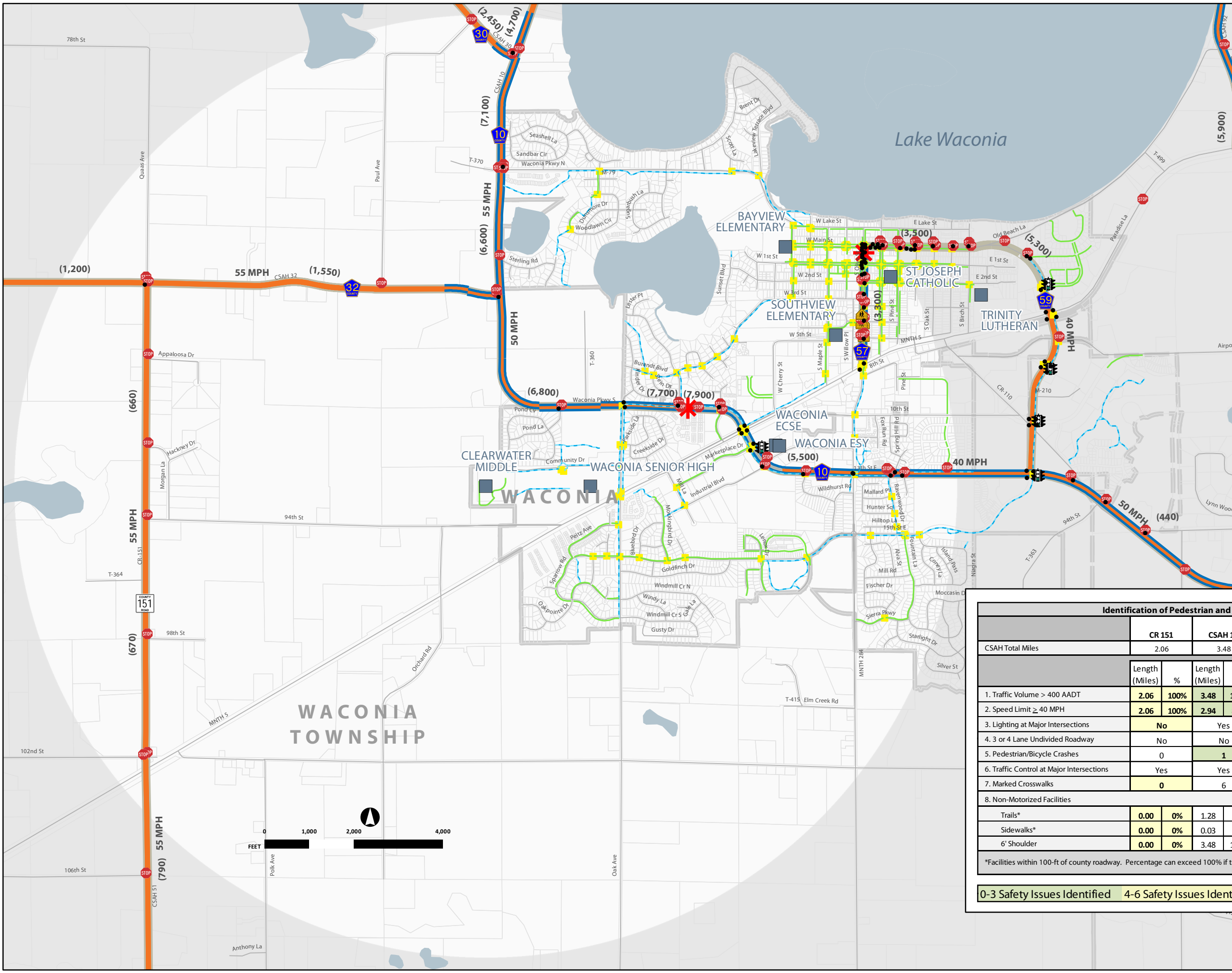
0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

- Elementary, Middle or High School
- 2-mile radius around school
- Parcel
- City/Township Boundary

- Facility Inventory**
- Marked Crosswalk
 - Sidewalk
 - Trail
 - Shoulder (6' or greater)

- Roadway Facilities**
- Lighting
 - Signal
 - Stop Sign
 - AWSC
 - Roundabout
 - Yield
 - School Crossing
 - LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included

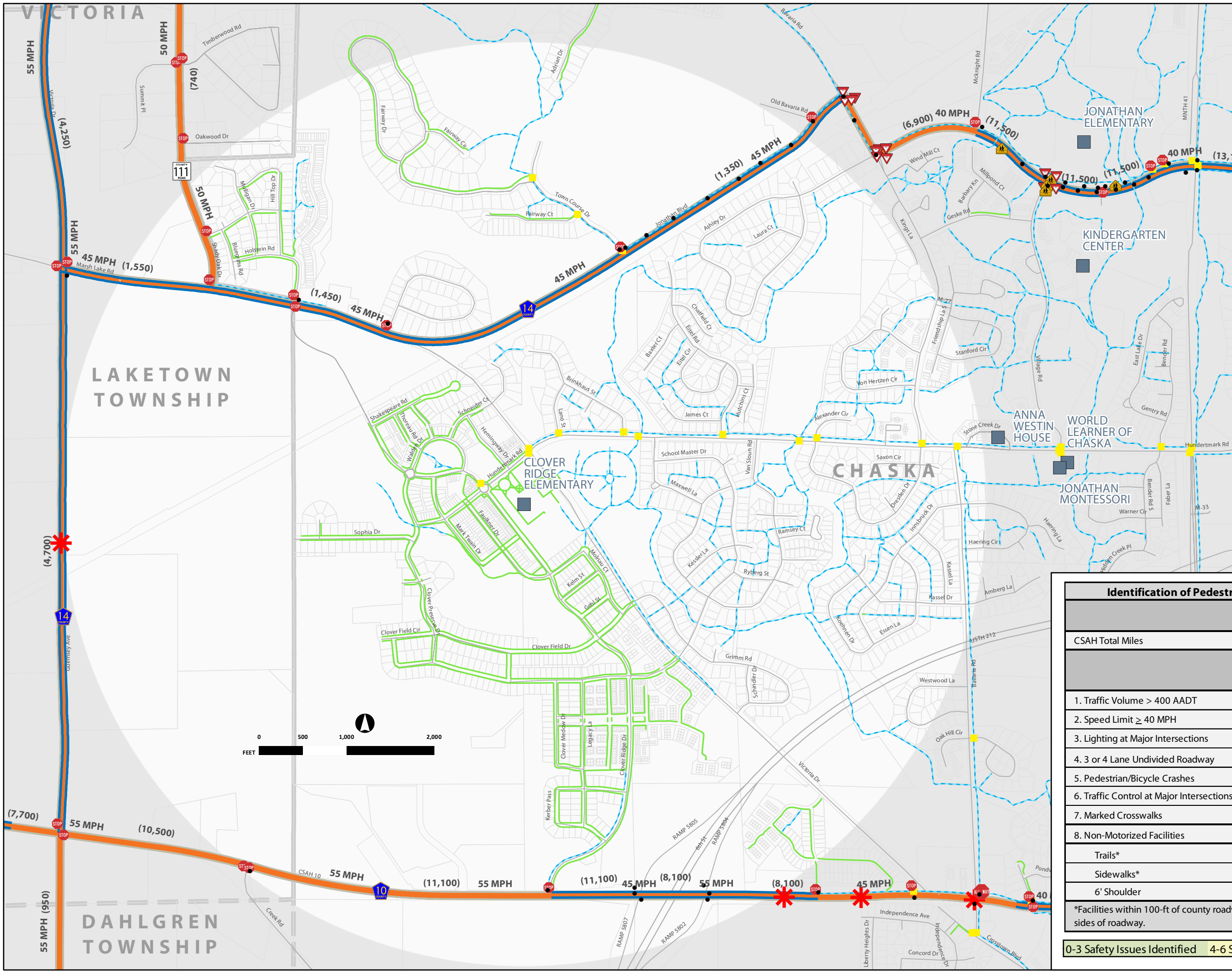
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
- Posted speed limit - 40 mph or greater
 - Pedestrian/Bicycle Crash 2005-2009



Identification of Pedestrian and Bicycle Criteria on County Roadways												
	CR 151		CSAH 10		CSAH 30		CSAH 32		CSAH 57		CSAH 59	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	2.06		3.48		0.27		1.87		0.51		0.19	
1. Traffic Volume > 400 AADT	2.06	100%	3.48	100%	0.27	100%	1.87	100%	0.51	100%	0.19	100%
2. Speed Limit ≥ 40 MPH	2.06	100%	2.94	85%	0.27	100%	1.87	100%	0.00	0%	0.19	100%
3. Lighting at Major Intersections	No		Yes		Yes		Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No		No		No		No	
5. Pedestrian/Bicycle Crashes	0		1		0		0		1		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes		Yes		Yes		Yes	
7. Marked Crosswalks	0		6		0		0		8		0	
8. Non-Motorized Facilities												
Trails*	0.00	0%	1.28	37%	0.00	0%	0.00	0%	0.00	0%	0.00	0%
Sidewalks*	0.00	0%	0.03	1%	0.00	0%	0.00	0%	0.75	148%	0.16	86%
6' Shoulder	0.00	0%	3.48	100%	0.10	38%	0.24	13%	0.51	100%	0.00	0%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified



Non-Motorized Facilities Inventory



Clover Ridge Elementary A20

- Elementary, Middle or High School
- 1-mile radius around school
- Parcel
- City/Township Boundary

- #### Facility Inventory
- Non-motorized facilities
 - Marked Crosswalk
 - Sidewalk
 - Trail
 - Shoulder (6' or greater)

- #### Roadway Facilities
- Lighting
 - Traffic Control
 - Signal
 - Stop Sign
 - AWSC
 - Roundabout
 - Yield
 - School Crossing
 - LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
- Posted speed limit - 40 mph or greater
 - Pedestrian/Bicycle Crash 2005-2009



Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CR 111		CSAH 10		CSAH 14	
CSAH Total Miles	0.12		1.17		1.62	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	0.12	100%	1.17	100%	1.62	100%
2. Speed Limit ≥ 40 MPH	0.12	100%	1.17	100%	1.62	100%
3. Lighting at Major Intersections	No		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No	
5. Pedestrian/Bicycle Crashes	0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	0		0		1	
8. Non-Motorized Facilities						
Trails*	0.00	0%	0.01	1%	0.38	24%
Sidewalks*	0.00	0%	0.01	1%	0.01	1%
6' Shoulder	0.00	0%	0.47	40%	1.62	100%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

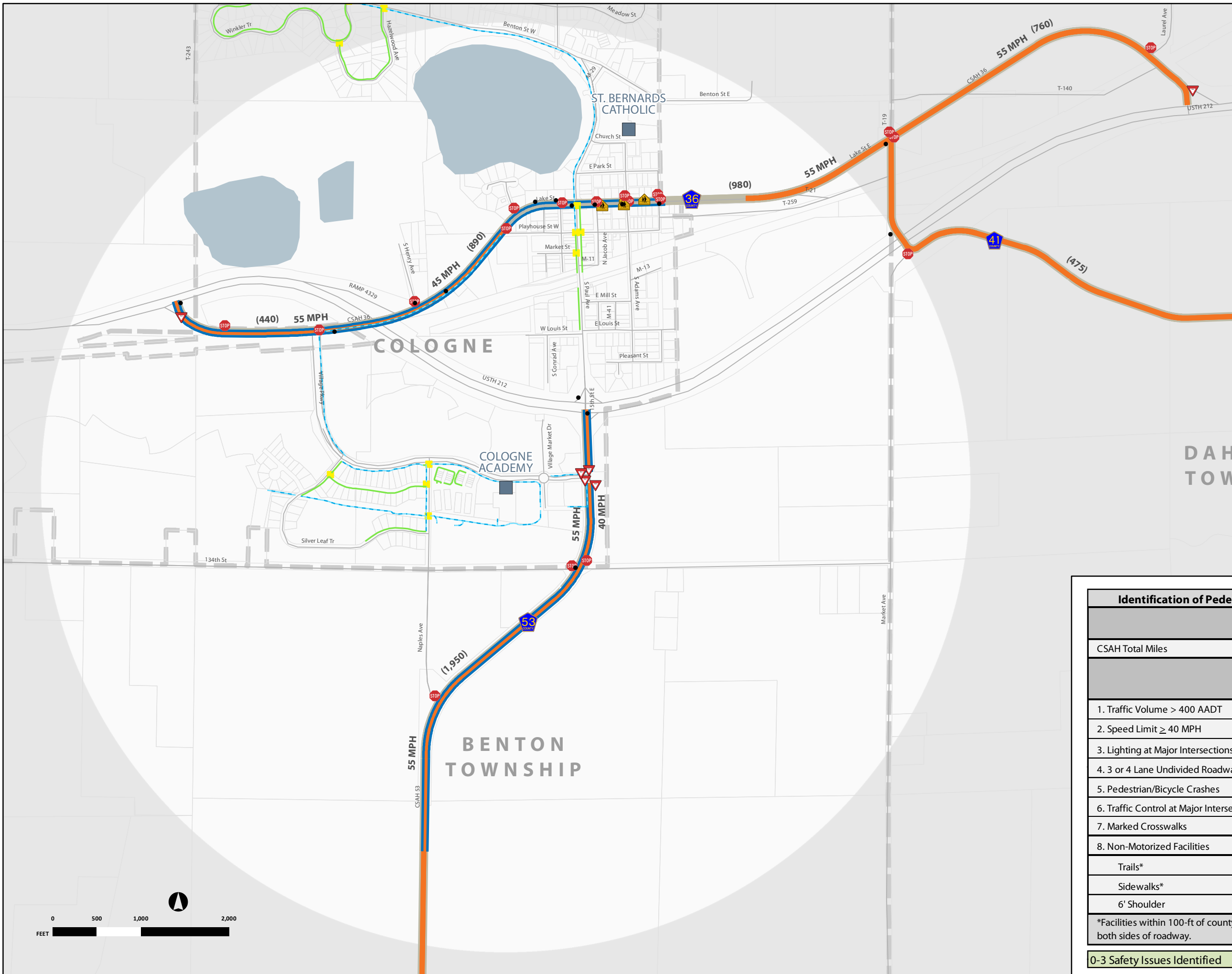
- Elementary, Middle or High School
- 1-mile radius around school
- Parcel
- City/Township Boundary

Facility Inventory

- Non-motorized facilities
- Marked Crosswalk
 - Sidewalk
 - Trail
 - Shoulder (6' or greater)

Roadway Facilities

- Lighting
 - Signal
 - Stop Sign
 - AWSC
 - Roundabout
 - Yield
 - School Crossing
 - LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
- Posted speed limit - 40 mph or greater
 - Pedestrian/Bicycle Crash 2005-2009







Identification of Pedestrian and Bicycle Criteria on County Roadways				
	CSAH 36		CSAH 53	
CSAH Total Miles	1.57		1.27	
	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	1.57	100%	1.27	100%
2. Speed Limit ≥ 40 MPH	1.02	65%	1.27	100%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No	
5. Pedestrian/Bicycle Crashes	0		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	3		2	
8. Non-Motorized Facilities				
Trails*	0.50	32%	0.07	5%
Sidewalks*	0.01	1%	0.00	0%
6' Shoulder	0.59	38%	1.07	84%





*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified













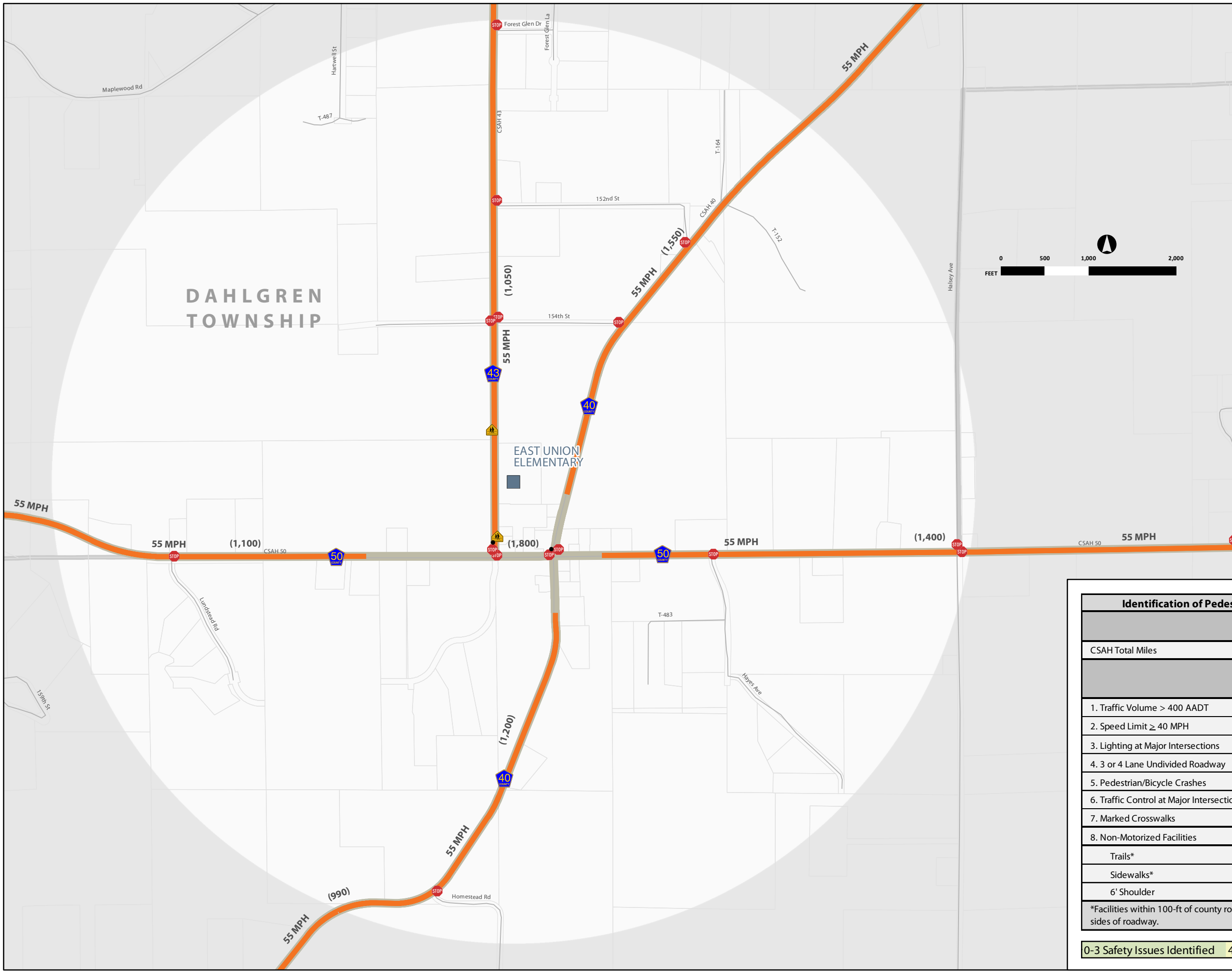
-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

Facility Inventory

- Non-motorized facilities
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

Roadway Facilities





-  Lighting
 - Traffic Control**
 -  Signal
 -  Yield
 -  Stop Sign
 -  School Crossing
 -  AWSC
 -  LED Flashing Ped Sign
 -  Roundabout
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009







Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CSAH 40		CSAH 43		CSAH 50	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	2.12		1.16		2.00	
1. Traffic Volume > 400 AADT	2.12	100%	1.16	100%	2.00	100%
2. Speed Limit ≥ 40 MPH	1.85	87%	1.16	100%	1.48	74%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No	
5. Pedestrian/Bicycle Crashes	0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	0		0		0	
8. Non-Motorized Facilities						
Trails*	0.00	0%	0.00	0%	0.00	0%
Sidewalks*	0.00	0%	0.00	0%	0.00	0%
6' Shoulder	0.00	0%	0.00	0%	0.00	0%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.











0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

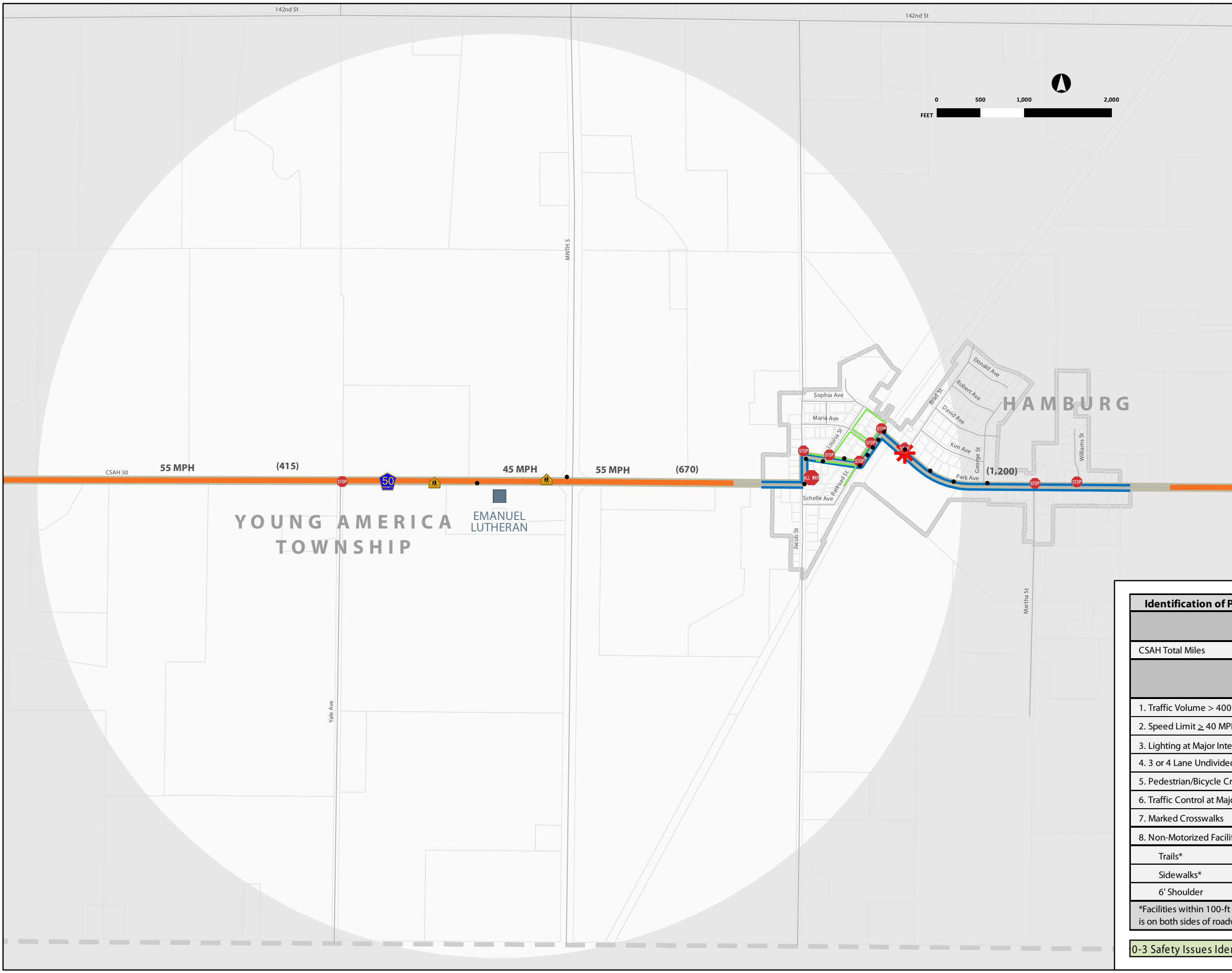
-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

Facility Inventory

- Non-motorized facilities
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

Roadway Facilities





-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009














Identification of Pedestrian and Bicycle Criteria on County Roadways		
	CSAH 50	
CSAH Total Miles	2.13	
	Length (Miles)	%
1. Traffic Volume > 400 AADT	2.13	100%
2. Speed Limit ≥ 40 MPH	1.51	71%
3. Lighting at Major Intersections	Yes	
4. 3 or 4 Lane Undivided Roadway	No	
5. Pedestrian/Bicycle Crashes	1	
6. Traffic Control at Major Intersections	Yes	
7. Marked Crosswalks	0	
8. Non-Motorized Facilities		
Trails*	0.00	0%
Sidewalks*	0.35	16%
6' Shoulder	0.57	27%




*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

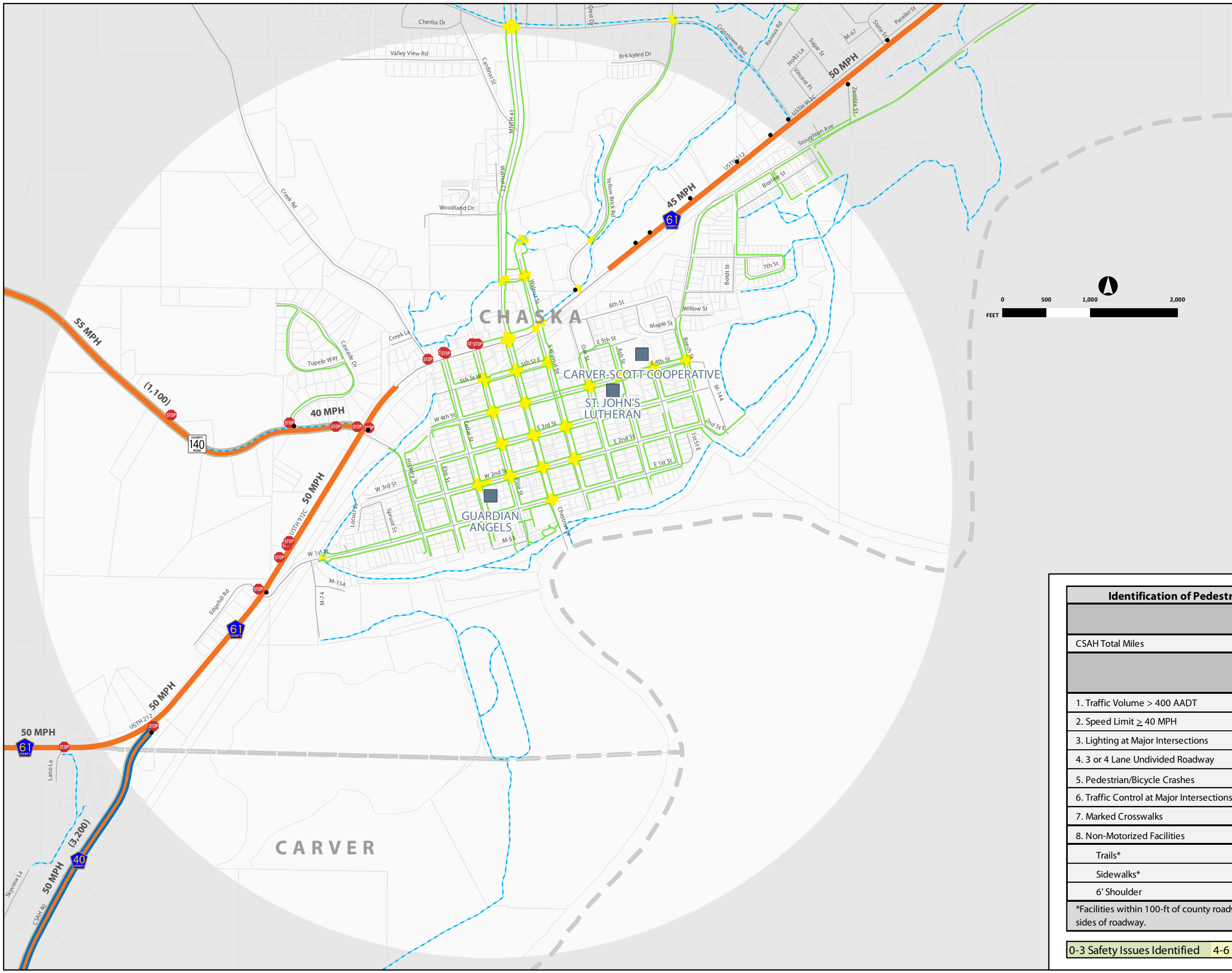
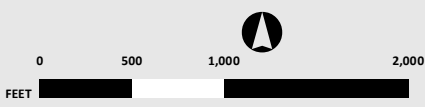
0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign

-  Roundabout
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
-  Pedestrian/Bicycle Crash 2005-2009











Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CR 140		CSAH 40		CSAH 61	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	0.77		0.14		2.02	
1. Traffic Volume > 400 AADT	0.77	100%	0.14	100%	2.02	100%
2. Speed Limit ≥ 40 MPH	0.77	100%	0.14	100%	1.48	73%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		Yes	
5. Pedestrian/Bicycle Crashes	0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	0		0		4	
8. Non-Motorized Facilities						
Trails*	0.37	48%	0.00	0%	0.16	8%
Sidewalks*	0.01	2%	0.00	0%	0.23	12%
6' Shoulder	0.00	0%	0.14	100%	0.00	0%









*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

Holy Family Catholic Senior High A25


-  Elementary, Middle or High School
-  2-mile radius around school
-  Parcel
-  City/Township Boundary


- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

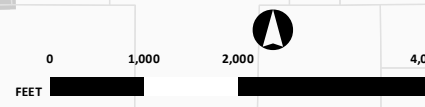
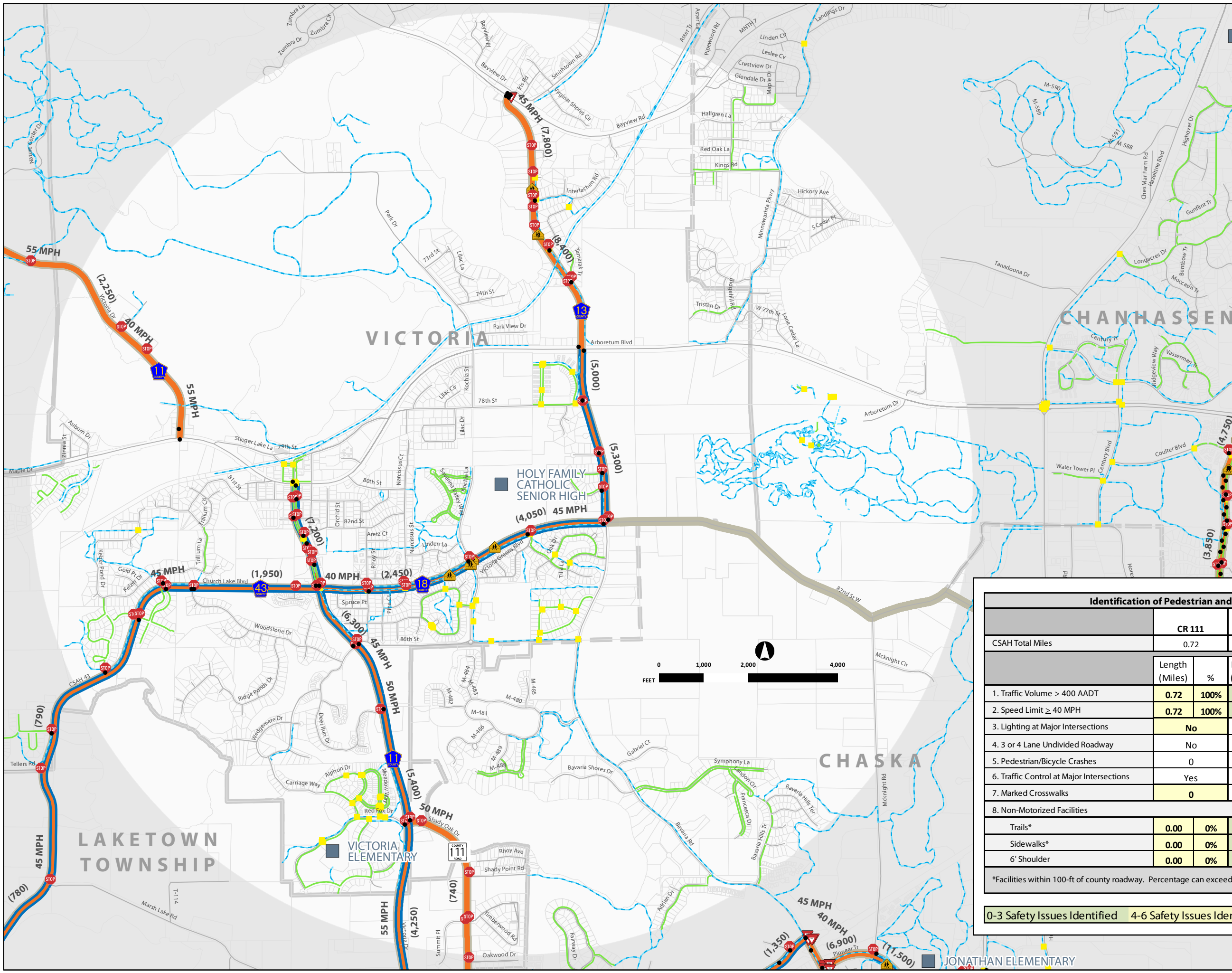
- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign

Note: Traffic control at intersections with Trunk HWY not included

(#,###) Average Annual Traffic Volume (2009) Vehicles/Day

 Posted speed limit - 40 mph or greater





 Pedestrian/Bicycle Crash 2005-2009














Identification of Pedestrian and Bicycle Criteria on County Roadways										
	CR 111		CSAH 11		CSAH 13		CSAH 18		CSAH 43	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	0.72	100%	3.03	100%	1.91	100%	1.28	100%	1.27	100%
2. Speed Limit ≥ 40 MPH	0.72	100%	2.55	84%	1.91	100%	1.28	100%	1.27	100%
3. Lighting at Major Intersections	No		Yes		Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No		No		No	
5. Pedestrian/Bicycle Crashes	0		0		0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes		Yes		Yes	
7. Marked Crosswalks	0		2		1		2		0	
8. Non-Motorized Facilities										
Trails*	0.00	0%	0.71	23%	1.34	70%	1.73	135%	0.69	55%
Sidewalks*	0.00	0%	0.84	28%	0.03	2%	0.01	1%	0.07	5%
6' Shoulder	0.00	0%	2.17	72%	0.75	39%	1.28	100%	1.27	100%




*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

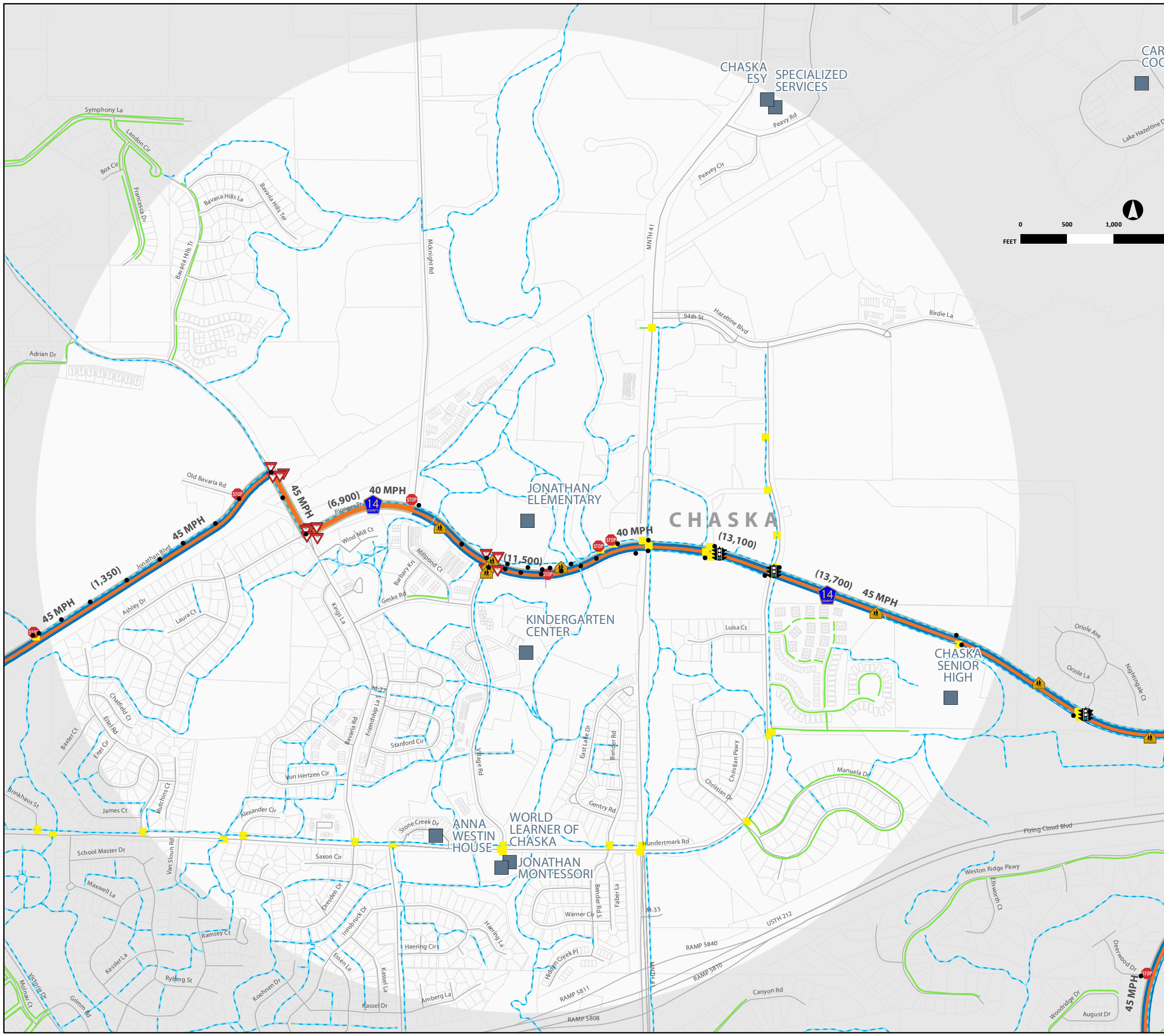
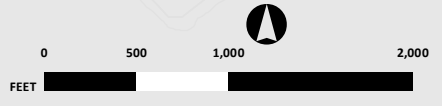
0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign





-  Roundabout
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009















Identification of Pedestrian and Bicycle Criteria on County Roadways		
	CSAH 14	
CSAH Total Miles	2.22	
	Length (Miles)	%
1. Traffic Volume > 400 AADT	2.22	100%
2. Speed Limit ≥ 40 MPH	2.22	100%
3. Lighting at Major Intersections	Yes	
4. 3 or 4 Lane Undivided Roadway	No	
5. Pedestrian/Bicycle Crashes	0	
6. Traffic Control at Major Intersections	Yes	
7. Marked Crosswalks	5	
8. Non-Motorized Facilities		
Trails*	2.75	124%
Sidewalks*	0.00	0%
6' Shoulder	1.84	83%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified


-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary


- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

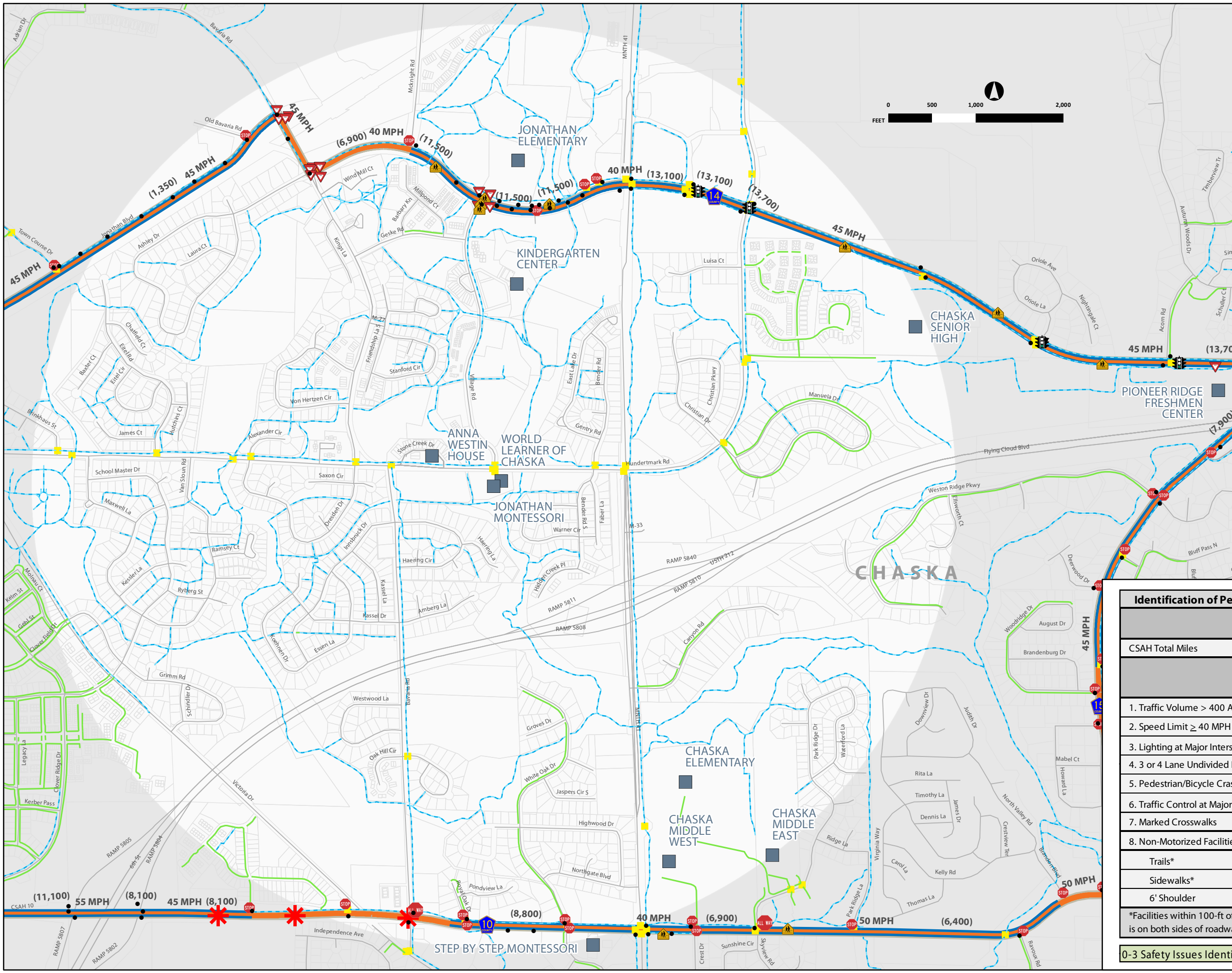
- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign

Note: Traffic control at intersections with Trunk HWY not included

(#,###) Average Annual Traffic Volume (2009) Vehicles/Day

 Posted speed limit - 40 mph or greater





 Pedestrian/Bicycle Crash 2005-2009







Identification of Pedestrian and Bicycle Criteria on County Roadways				
	CSAH 10		CSAH 14	
CSAH Total Miles	0.67		2.00	
	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	0.67	100%	2.00	100%
2. Speed Limit ≥ 40 MPH	0.67	100%	2.00	100%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No	
5. Pedestrian/Bicycle Crashes	1		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	1		5	
8. Non-Motorized Facilities				
Trails*	0.74	111%	2.24	112%
Sidewalks*	0.05	7%	0.00	0%
6' Shoulder	0.38	57%	1.62	81%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.











0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

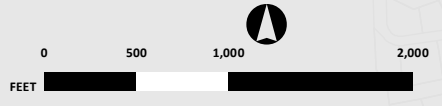
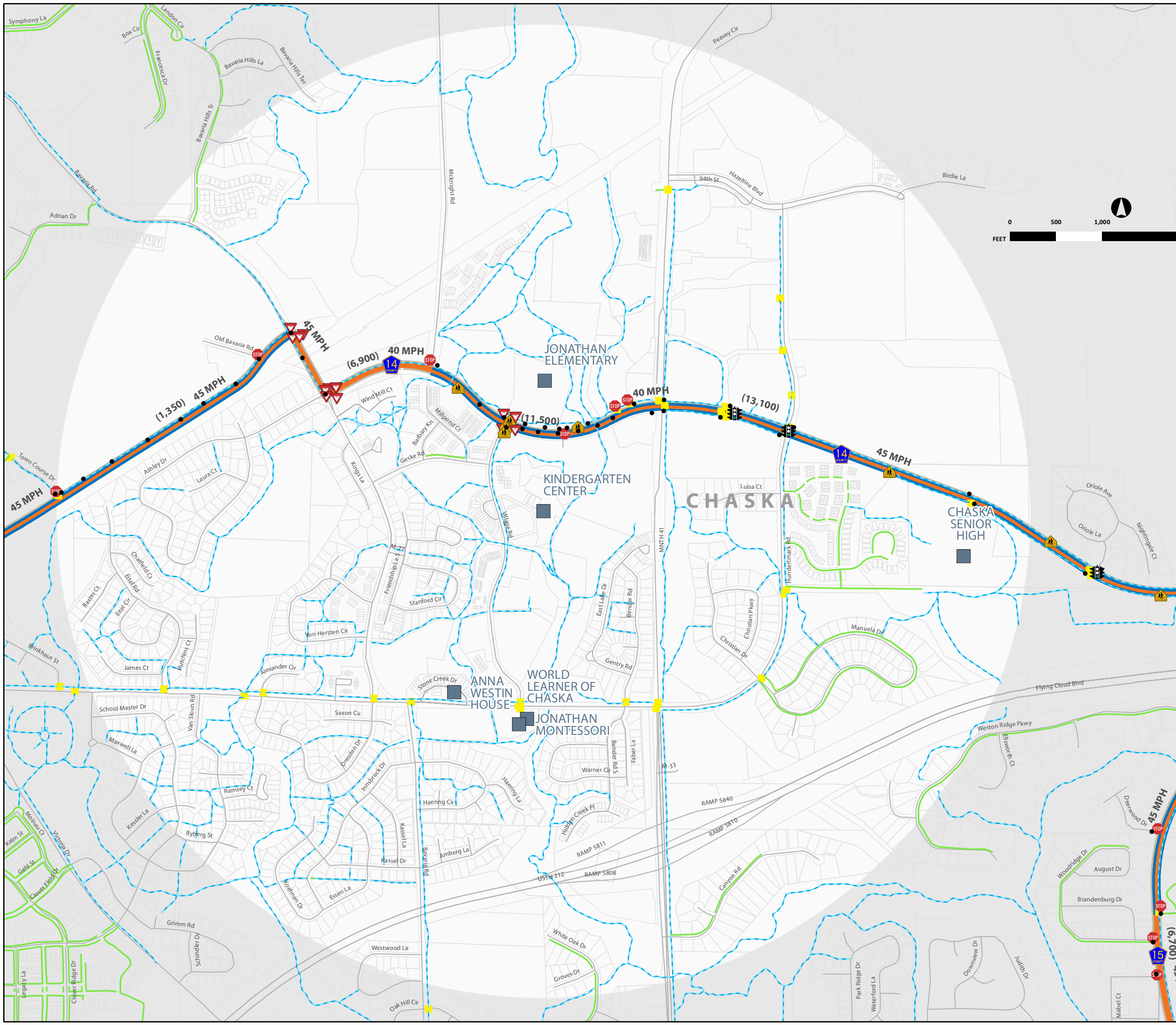
-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

Facility Inventory

- Non-motorized facilities
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

Roadway Facilities

-  Lighting
 - Traffic Control**
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009











Identification of Pedestrian and Bicycle Criteria on County Roadways











CSAH Total Miles	CSAH 14	
	Length (Miles)	%
1. Traffic Volume > 400 AADT	2.30	100%
2. Speed Limit ≥ 40 MPH	2.30	100%
3. Lighting at Major Intersections	Yes	
4. 3 or 4 Lane Undivided Roadway	No	
5. Pedestrian/Bicycle Crashes	0	
6. Traffic Control at Major Intersections	Yes	
7. Marked Crosswalks	5	
8. Non-Motorized Facilities		
Trails*	2.86	124%
Sidewalks*	0.00	0%
6' Shoulder	1.92	83%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  2-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
- Traffic Control**
-  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009

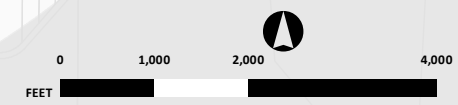






Identification of Pedestrian and Bicycle Criteria on County Roadways

	CR 123		CSAH 23		CSAH 30	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	1.14	100%	1.42	100%	3.76	100%
2. Speed Limit ≥ 40 MPH	1.14	100%	0.85	60%	3.49	93%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No	
5. Pedestrian/Bicycle Crashes	0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	0		2		0	
8. Non-Motorized Facilities						
Trails*	0.00	0%	0.00	0%	0.00	0%
Sidewalks*	0.00	0%	0.00	0%	0.20	5%
6' Shoulder	0.00	0%	1.42	100%	0.41	11%





*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified













-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

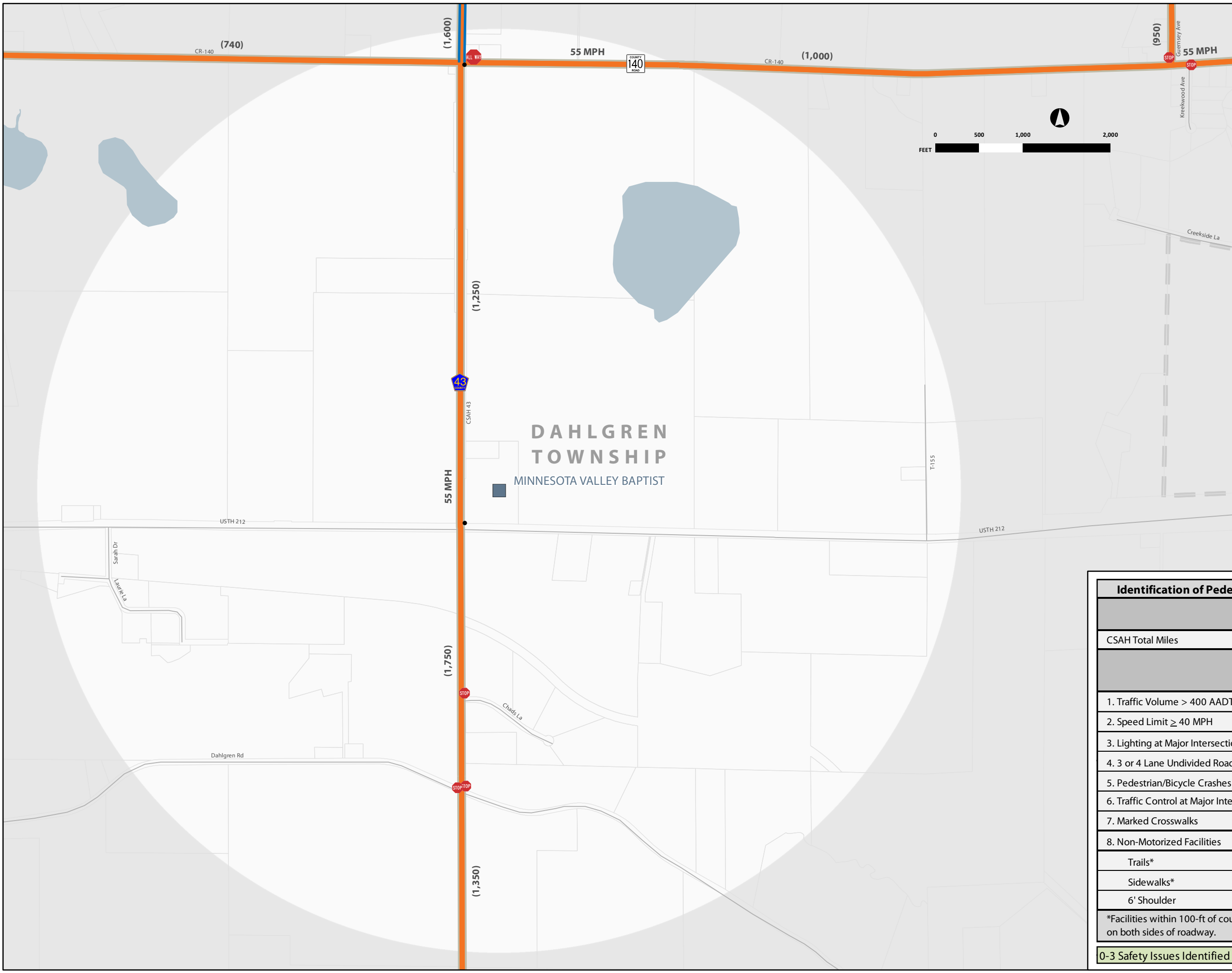
Facility Inventory

- Non-motorized facilities
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

Roadway Facilities





-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included





- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009













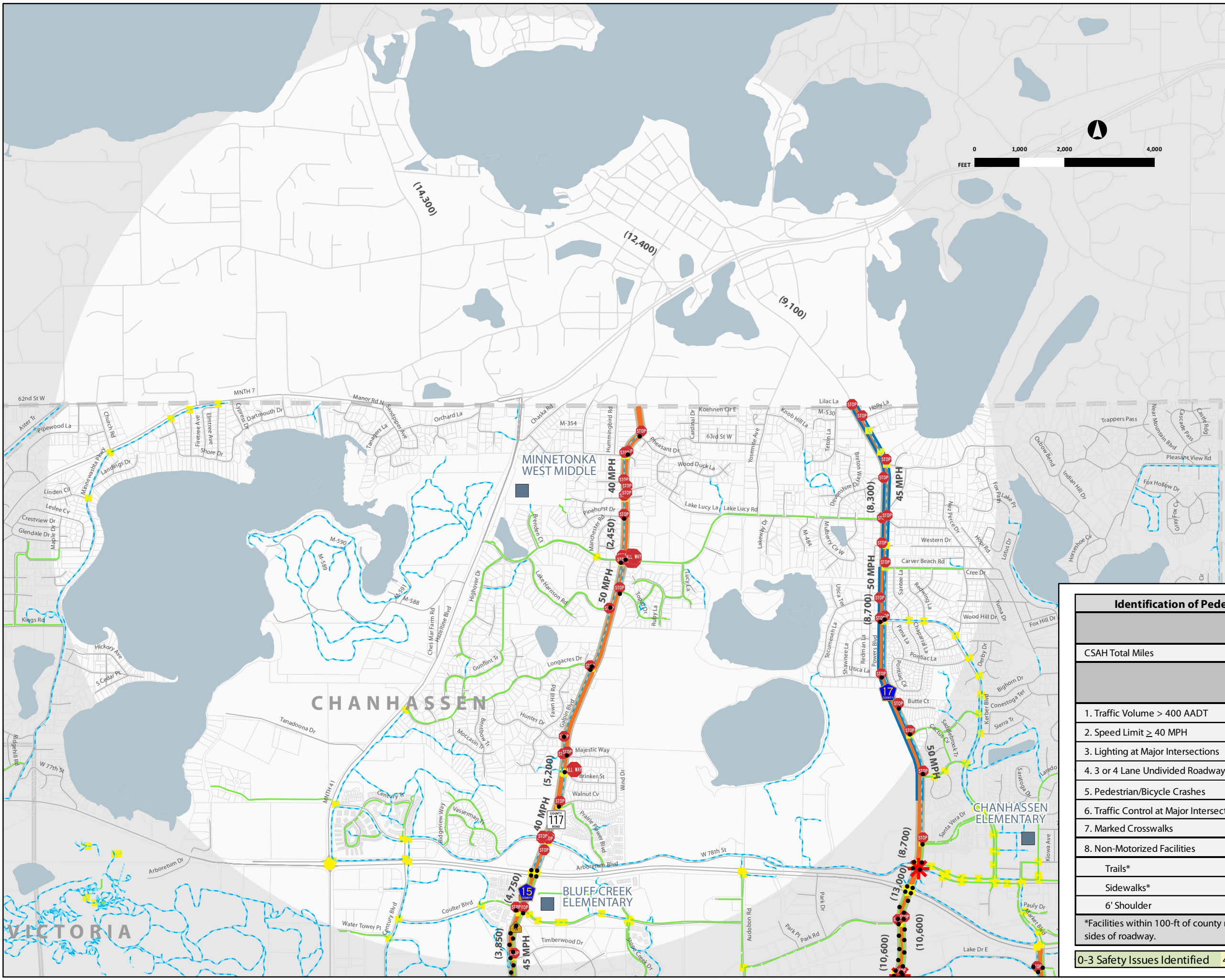
Identification of Pedestrian and Bicycle Criteria on County Roadways				
	CR 140		CSAH 43	
CSAH Total Miles	0.75		1.99	
	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	0.75	100%	1.99	100%
2. Speed Limit ≥ 40 MPH	0.75	100%	1.99	100%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No	
5. Pedestrian/Bicycle Crashes	0		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	0		0	
8. Non-Motorized Facilities				
Trails*	0.00	0%	0.00	0%
Sidewalks*	0.00	0%	0.00	0%
6' Shoulder	0.00	0%	0.07	4%
*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.				
0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified				

Minnetonka West Middle School A31

-  Elementary, Middle or High School
-  2-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009



Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CR 117		CSAH 15		CSAH 17	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	2.04		0.41		1.48	
1. Traffic Volume > 400 AADT	2.04	100%	0.41	100%	1.48	100%
2. Speed Limit ≥ 40 MPH	2.04	100%	0.41	100%	1.48	100%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		Yes		No	
5. Pedestrian/Bicycle Crashes	0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	4		2		0	
8. Non-Motorized Facilities						
Trails*	2.11	103%	0.06	14%	1.48	100%
Sidewalks*	0.60	29%	0.57	140%	0.01	1%
6' Shoulder	0.00	0%	0.00	0%	1.48	100%

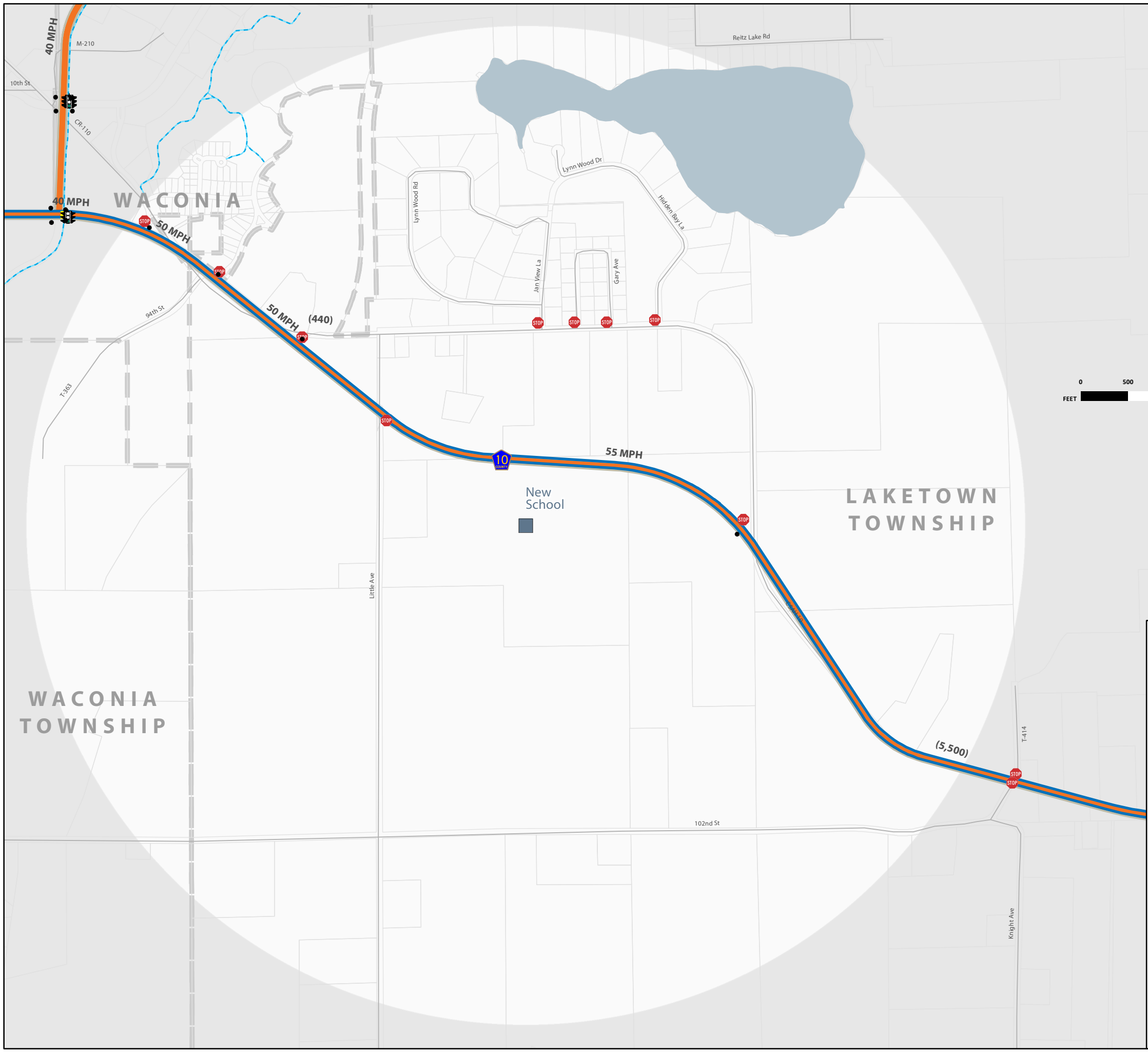
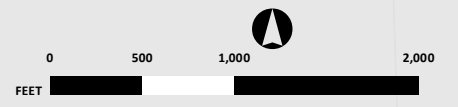
*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

- Elementary, Middle or High School
- 1-mile radius around school
- Parcel
- City/Township Boundary

- Facility Inventory**
- Non-motorized facilities
- Marked Crosswalk
 - Sidewalk
 - Trail
 - Shoulder (6' or greater)

- Roadway Facilities**
- Lighting
 - Signal
 - Stop Sign
 - AWSC
 - Roundabout
 - Yield
 - School Crossing
 - LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
- Posted speed limit - 40 mph or greater
 - Pedestrian/Bicycle Crash 2005-2009



Identification of Pedestrian and Bicycle Criteria on County Roadways		
	CSAH 10	
CSAH Total Miles	2.09	
	Length (Miles)	%
1. Traffic Volume > 400 AADT	2.09	100%
2. Speed Limit ≥ 40 MPH	2.09	100%
3. Lighting at Major Intersections	Yes	
4. 3 or 4 Lane Undivided Roadway	Yes	
5. Pedestrian/Bicycle Crashes	0	
6. Traffic Control at Major Intersections	Yes	
7. Marked Crosswalks	0	
8. Non-Motorized Facilities		
Trails*	0.00	0%
Sidewalks*	0.00	0%
6' Shoulder	2.09	100%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.





0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

WACONIA TOWNSHIP





LAKETOWN TOWNSHIP

WACONIA











Pioneer Ridge Freshman Center A33

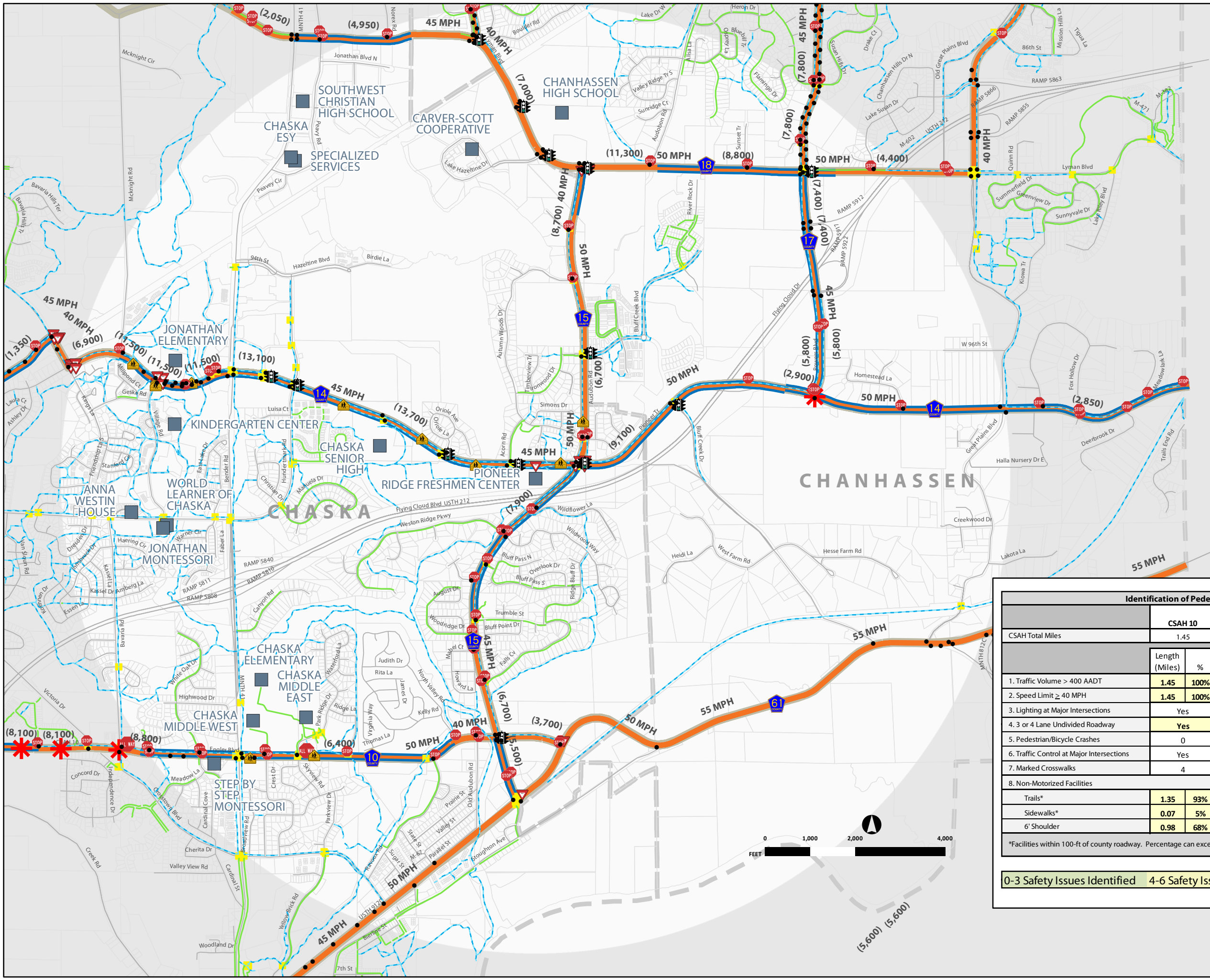
-  Elementary, Middle or High School
-  2-mile radius around school
-  Parcel
-  City/Township Boundary

Facility Inventory

- Non-motorized facilities
-  Marked Crosswalk
-  Sidewalk
-  Trail
-  Shoulder (6' or greater)

Roadway Facilities





-  Lighting
 - Traffic Control**
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
-  Pedestrian/Bicycle Crash 2005-2009













Identification of Pedestrian and Bicycle Criteria on County Roadways												
	CSAH 10		CSAH 14		CSAH 15		CSAH 17		CSAH 18		CSAH 61	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	1.45		4.20		3.00		1.29		2.59		3.10	
1. Traffic Volume > 400 AADT	1.45	100%	4.19	100%	3.00	100%	1.29	100%	2.59	100%	3.10	100%
2. Speed Limit ≥ 40 MPH	1.45	100%	4.20	100%	3.00	100%	1.29	100%	2.59	100%	3.10	100%
3. Lighting at Major Intersections		Yes		Yes		Yes		Yes		Yes		Yes
4. 3 or 4 Lane Undivided Roadway		Yes		Yes		No		No		Yes		Yes
5. Pedestrian/Bicycle Crashes		0		1		0		0		0		0
6. Traffic Control at Major Intersections		Yes		Yes		Yes		Yes		Yes		Yes
7. Marked Crosswalks		4		10		4		1		1		1
8. Non-Motorized Facilities												
Trails*	1.35	93%	5.59	133%	3.12	104%	1.99	155%	0.22	8%	0.10	3%
Sidewalks*	0.07	5%	0.00	0%	0.26	9%	0.00	0%	0.33	13%	0.01	0%
6' Shoulder	0.98	68%	4.00	95%	1.31	44%	0.96	74%	0.99	38%	0	0%

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.



-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
- Non-motorized facilities
 -  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign

Note: Traffic control at intersections with Trunk HWY not included

(#,###) Average Annual Traffic Volume (2009) Vehicles/Day





-  Posted speed limit - 40 mph or greater
-  Pedestrian/Bicycle Crash 2005-2009















Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CSAH 10		CSAH 57		CSAH 59	
CSAH Total Miles	1.63		0.51		1.64	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	1.63	100%	0.51	100%	1.64	100%
2. Speed Limit ≥ 40 MPH	1.15	71%	0.00	0%	0.73	45%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No	
5. Pedestrian/Bicycle Crashes	1		1		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	5		8		10	
8. Non-Motorized Facilities						
Trails*	1.52	93%	0.00	0%	0.65	40%
Sidewalks*	0.03	2%	0.75	148%	0.72	44%
6' Shoulder	1.63	100%	0.51	100%	0.00	0%



*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

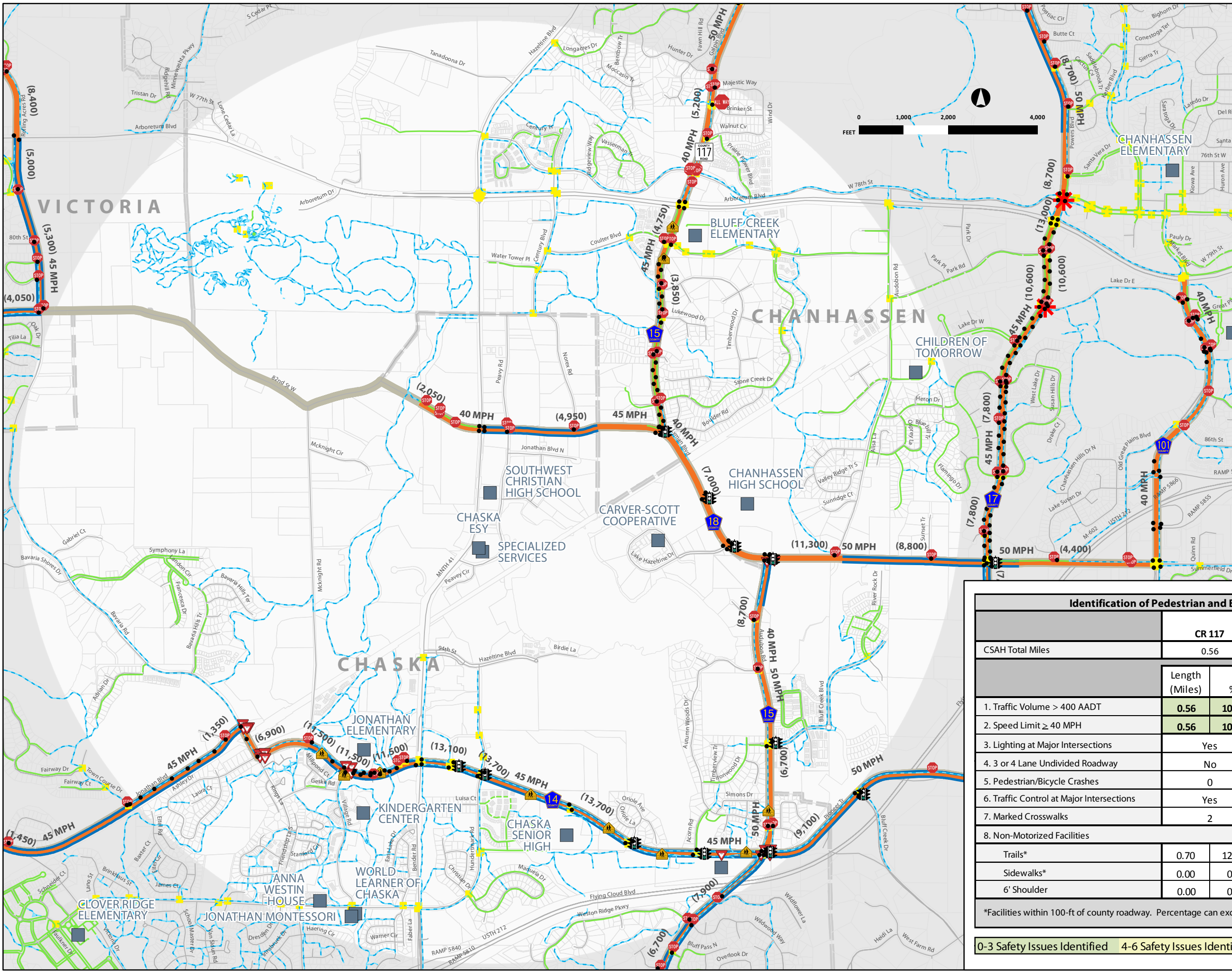
0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  2-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included





- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009







Identification of Pedestrian and Bicycle Criteria on County Roadways								
	CR 117		CSAH 14		CSAH 15		CSAH 18	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	0.56		3.14		3.07		4.15	
1. Traffic Volume > 400 AADT	0.56	100%	3.14	100%	3.07	100%	4.15	100%
2. Speed Limit ≥ 40 MPH	0.56	100%	3.14	100%	3.07	100%	4.15	100%
3. Lighting at Major Intersections	Yes		Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No		No	
5. Pedestrian/Bicycle Crashes	0		0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes		Yes	
7. Marked Crosswalks	2		9		5		0	
8. Non-Motorized Facilities								
Trails*	0.70	124%	4.48	143%	2.51	82%	0.73	18%
Sidewalks*	0.00	0%	0.01	0%	0.01	0%	0.79	19%
6' Shoulder	0.00	0%	2.76	88%	0.60	19%	1.48	36%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.








0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

Facility Inventory

- Non-motorized facilities
-  Marked Crosswalk
-  Sidewalk
-  Trail
-  Shoulder (6' or greater)


Roadway Facilities

-  Lighting
-  Signal
-  Stop Sign
-  AWSC
-  Yield
-  School Crossing
-  LED Flashing Ped Sign

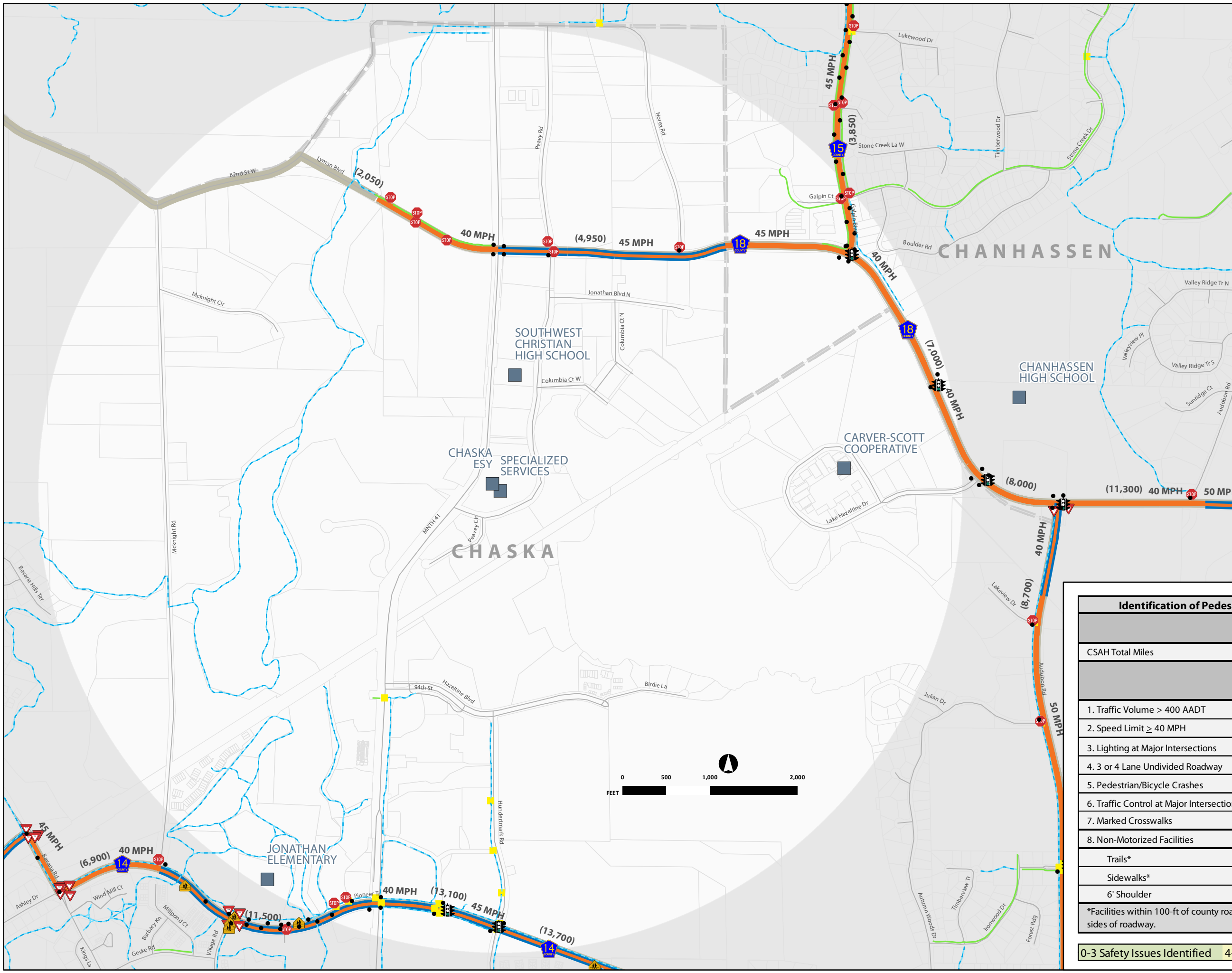
 Roundabout

Note: Traffic control at intersections with Trunk HWY not included

(#,###) Average Annual Traffic Volume (2009) Vehicles/Day

 Posted speed limit - 40 mph or greater





 Pedestrian/Bicycle Crash 2005-2009














Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CSAH 14		CSAH 15		CSAH 18	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	0.53		0.16		1.54	
1. Traffic Volume > 400 AADT	0.53	100%	0.16	100%	1.54	100%
2. Speed Limit ≥ 40 MPH	0.53	100%	0.16	100%	1.54	100%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No	
5. Pedestrian/Bicycle Crashes	0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	5		2		3	
8. Non-Motorized Facilities						
Trails*	0.79	149%	0.12	75%	0.00	0%
Sidewalks*	0.00	0%	0.20	125%	0.31	20%
6' Shoulder	0.53	100%	0.00	0%	0.50	32%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified



-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

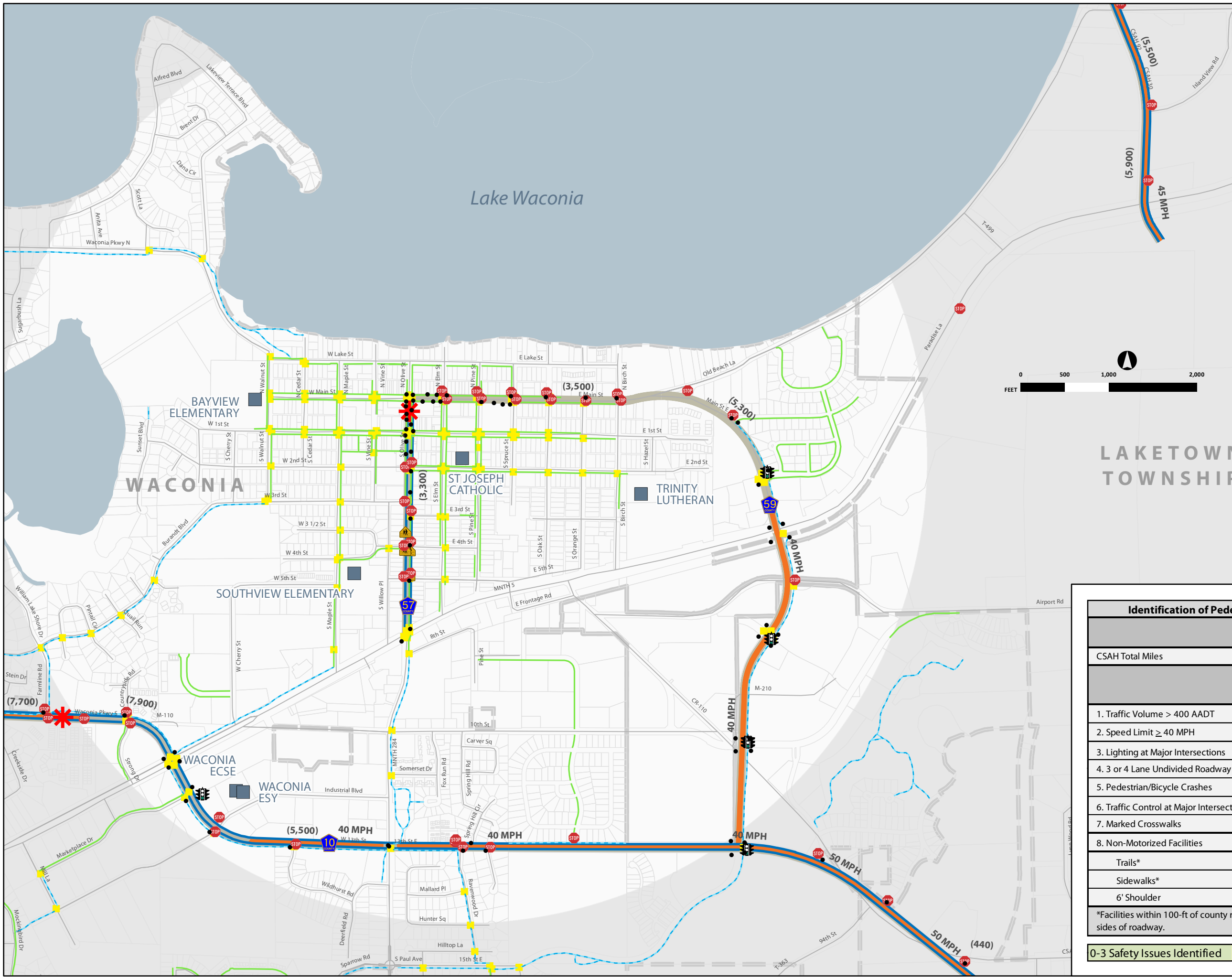
- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign

Note: Traffic control at intersections with Trunk HWY not included

(#,###) Average Annual Traffic Volume (2009) Vehicles/Day

-  Posted speed limit - 40 mph or greater
-  Pedestrian/Bicycle Crash 2005-2009











Identification of Pedestrian and Bicycle Criteria on County Roadways











	CSAH 10		CSAH 57		CSAH 59	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	1.48		0.51		1.64	
1. Traffic Volume > 400 AADT	1.48	100%	0.51	100%	1.64	100%
2. Speed Limit ≥ 40 MPH	1.00	68%	0.00	0%	0.73	44%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No	
5. Pedestrian/Bicycle Crashes	0		1		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	5		8		10	
8. Non-Motorized Facilities						
Trails*	1.21	82%	0.00	0%	0.65	40%
Sidewalks*	0.03	2%	0.75	148%	0.72	44%
6' Shoulder	1.48	100%	0.51	100%	0.00	0%

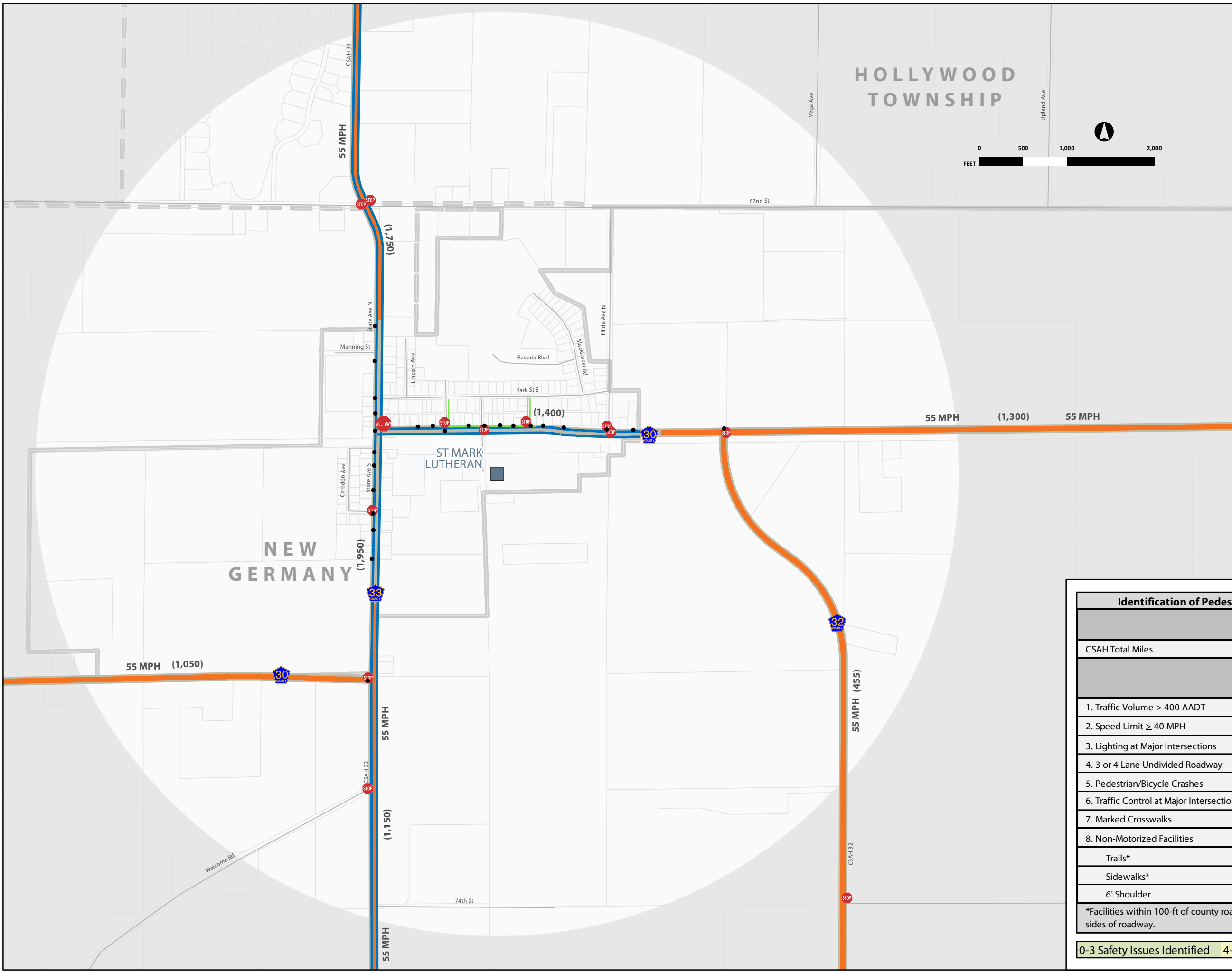
*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
- Non-motorized facilities
 -  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 - Traffic Control**
 -  Signal
 -  Yield
 -  Stop Sign
 -  School Crossing
 -  AWSC
 -  LED Flashing Ped Sign
 -  Roundabout
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009



Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CSAH 30		CSAH 32		CSAH 33	
CSAH Total Miles	1.88		0.84		1.93	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	1.88	100%	0.84	100%	1.93	100%
2. Speed Limit ≥ 40 MPH	1.31	70%	0.84	100%	1.30	68%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No	
5. Pedestrian/Bicycle Crashes	0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	2		0		0	
8. Non-Motorized Facilities						
Trails*	0.00	0%	0.00	0%	0.00	0%
Sidewalks*	0.20	10%	0.00	0%	0.00	0%
6' Shoulder	0.57	30%	0.00	0%	1.93	100%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

Non-Motorized Facilities Inventory



St. Bernard's Catholic

A39

- Elementary, Middle or High School
- 1-mile radius around school
- Parcel
- City/Township Boundary

Facility Inventory

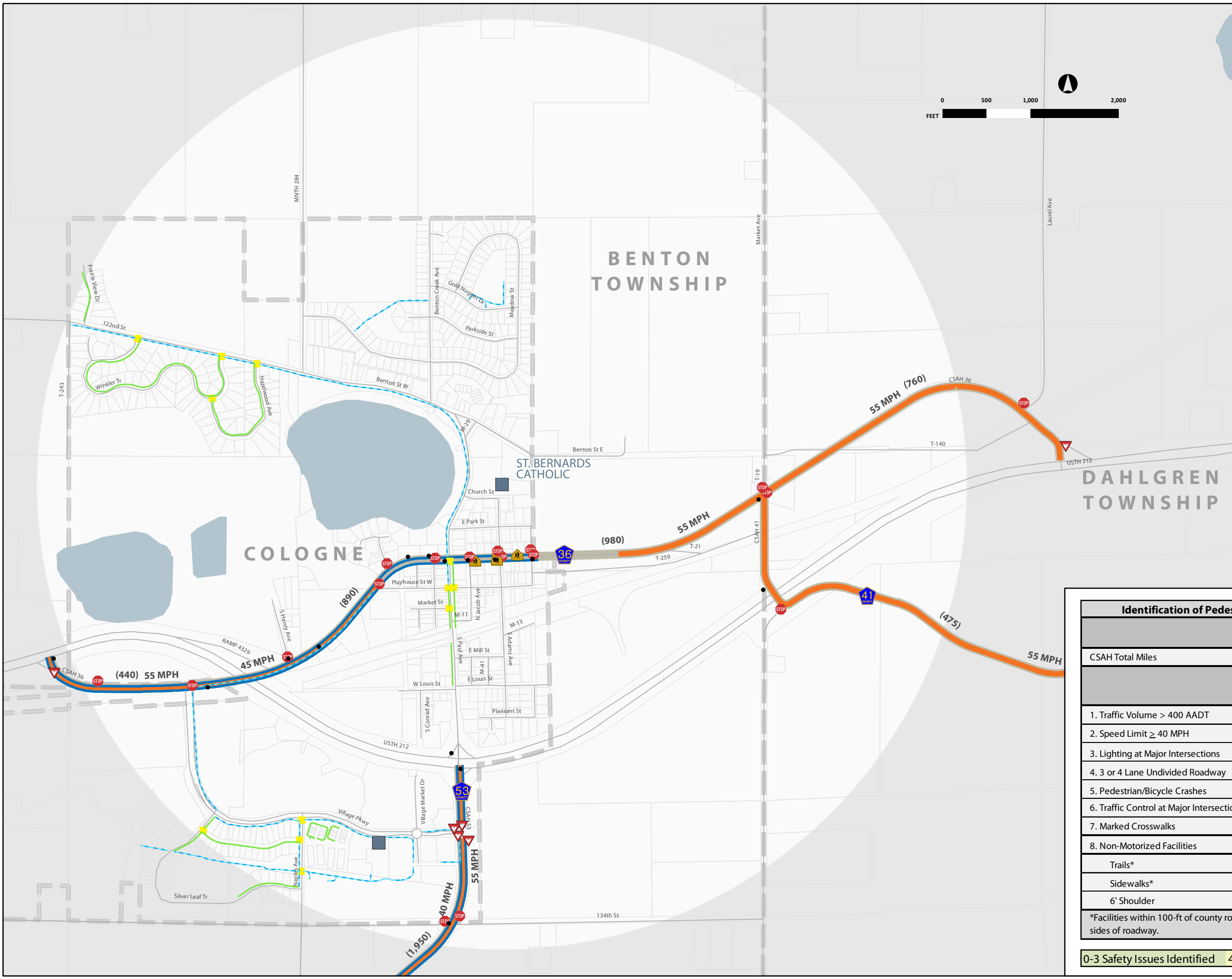
- Non-motorized facilities
- Marked Crosswalk
 - Sidewalk
 - Trail
 - Shoulder (6' or greater)

Roadway Facilities

- Lighting
- Signal
- Stop Sign
- AWSC
- Roundabout
- Yield
- School Crossing
- LED Flashing Ped Sign

Note: Traffic control at intersections with Trunk HWY not included

- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
- Posted speed limit - 40 mph or greater
- Pedestrian/Bicycle Crash 2005-2009



Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CSAH 36		CSAH 41		CSAH 53	
CSAH Total Miles	2.07		0.63		0.38	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	2.07	100%	0.63	100%	0.38	100%
2. Speed Limit ≥ 40 MPH	1.52	73%	0.63	100%	0.38	100%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No	
5. Pedestrian/Bicycle Crashes	0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	1		0		2	
8. Non-Motorized Facilities						
Trails*	0.50	24%	0.00	0%	0.07	18%
Sidewalks*	0.01	1%	0.00	0%	0.00	0%
6' Shoulder	0.59	29%	0.00	0%	0.38	99%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

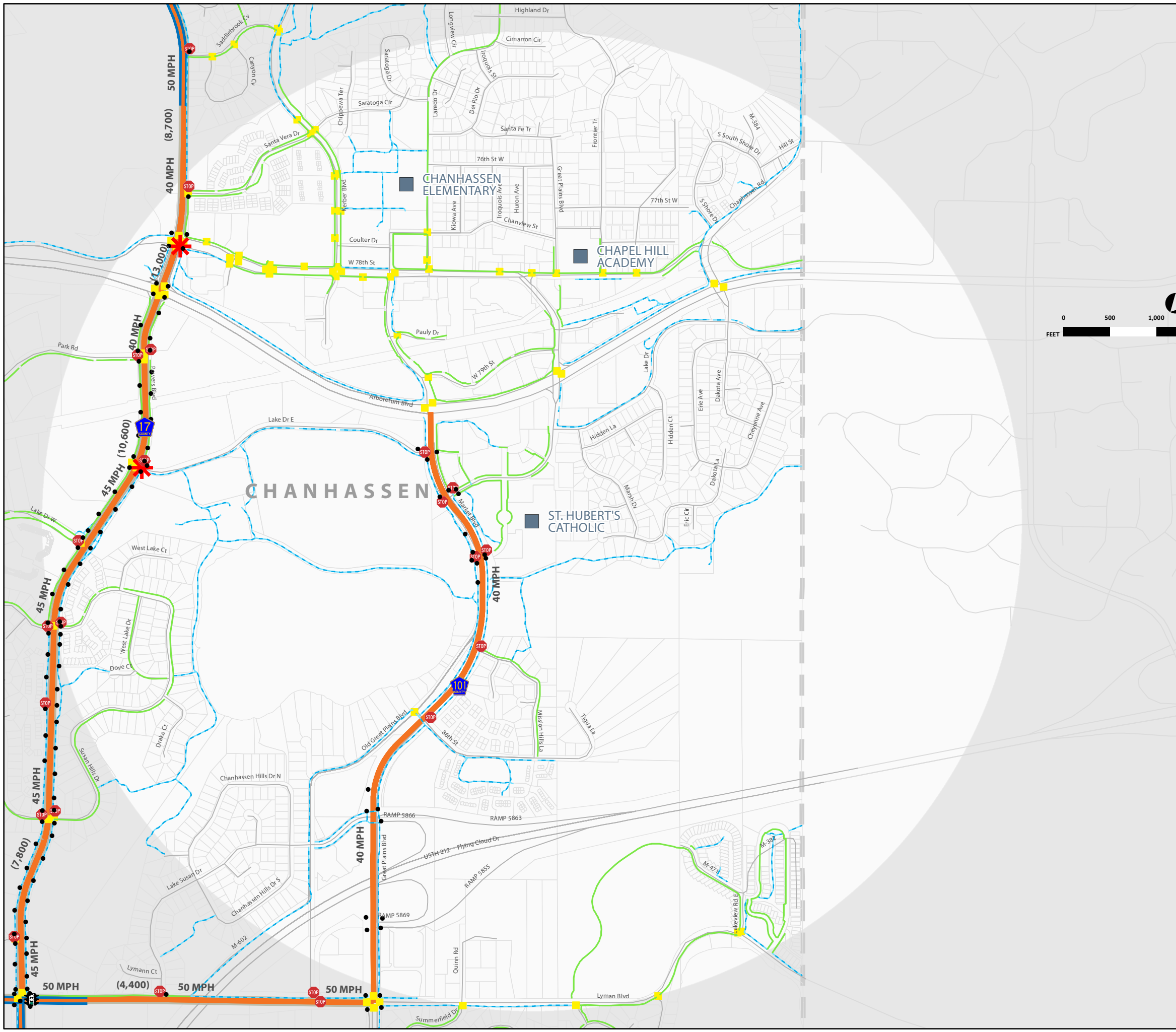
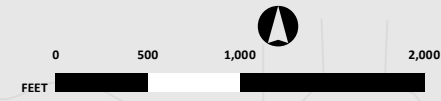
- Elementary, Middle or High School
- 1-mile radius around school
- Parcel
- City/Township Boundary

Facility Inventory

- Non-motorized facilities
- Marked Crosswalk
 - Sidewalk
 - Trail
 - Shoulder (6' or greater)

Roadway Facilities





- Lighting
 - Signal
 - Stop Sign
 - AWSC
 - Roundabout
 - Yield
 - School Crossing
 - LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
- Posted speed limit - 40 mph or greater
 - Pedestrian/Bicycle Crash 2005-2009







Identification of Pedestrian and Bicycle Criteria on County Roadways				
	CSAH 17		CSAH 101	
CSAH Total Miles	0.98		1.28	
	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	0.98	100%	1.28	100%
2. Speed Limit ≥ 40 MPH	0.98	100%	1.28	100%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No	
5. Pedestrian/Bicycle Crashes	2		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	8		3	
8. Non-Motorized Facilities				
Trails*	0.73	75%	2.05	161%
Sidewalks*	0.98	100%	0.17	14%
6' Shoulder	0.00	0%	0.00	0%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.











0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

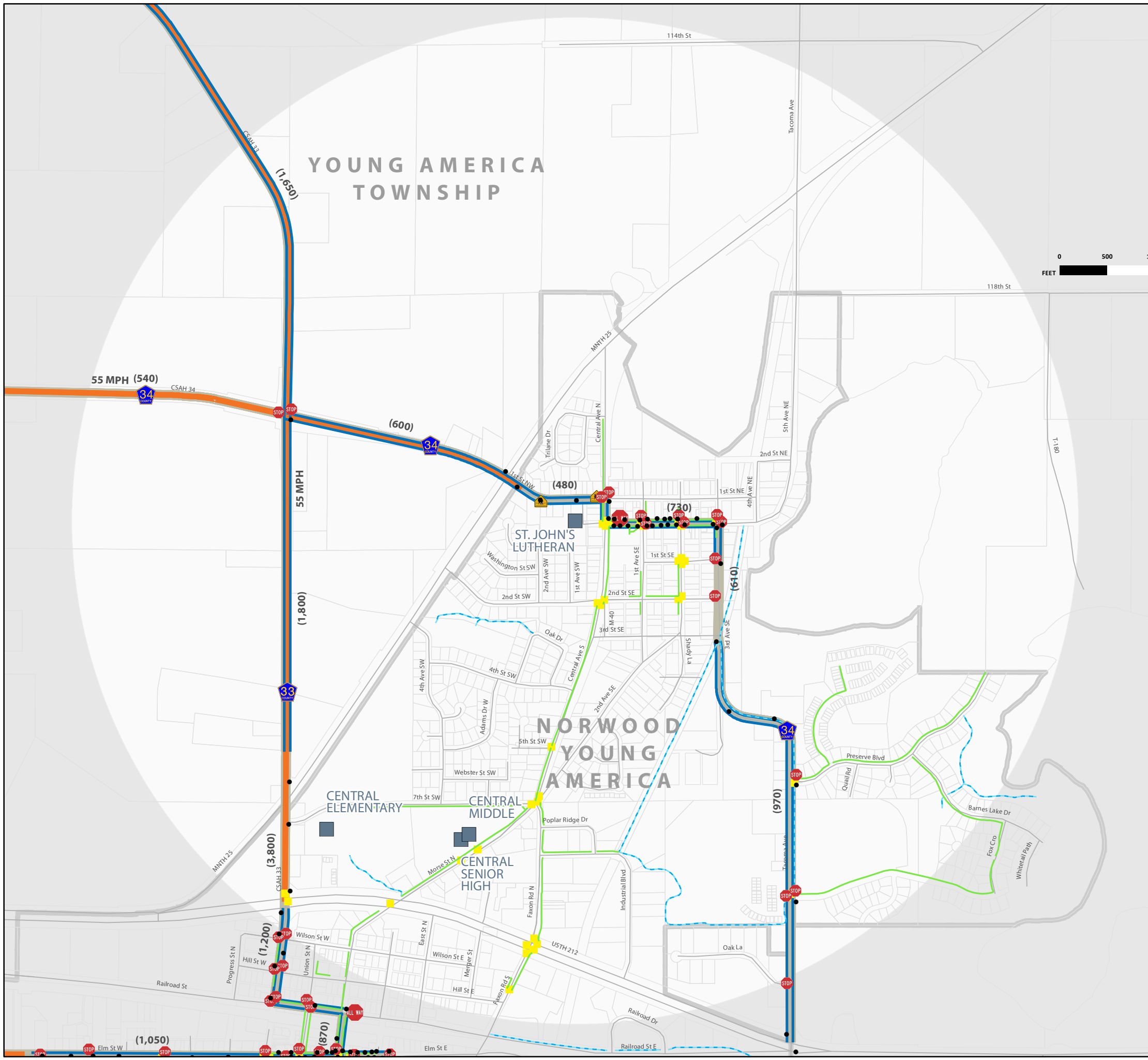
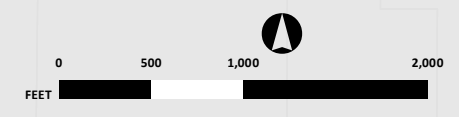
-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

Facility Inventory

- Non-motorized facilities
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

Roadway Facilities





-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009















Identification of Pedestrian and Bicycle Criteria on County Roadways				
	CSAH 33		CSAH 34	
CSAH Total Miles	1.59		2.33	
	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	1.59	100%	2.33	100%
2. Speed Limit ≥ 40 MPH	1.59	100%	0.88	38%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No	
5. Pedestrian/Bicycle Crashes	0		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	1		9	
8. Non-Motorized Facilities				
Trails*	0.00	0%	0.74	32%
Sidewalks*	0.00	0%	0.57	24%
6' Shoulder	1.28	80%	1.77	76%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified



-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

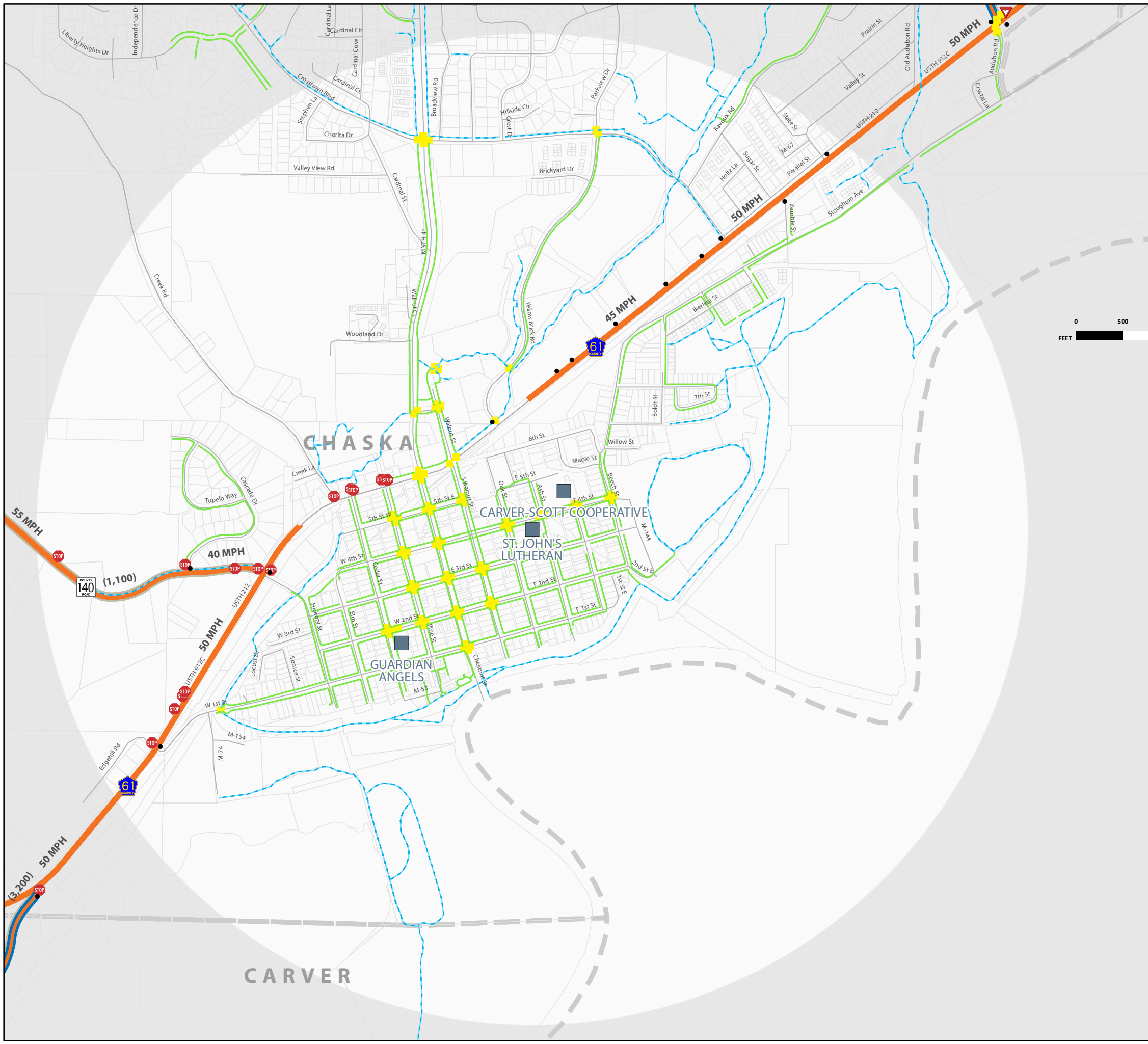
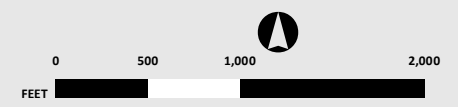
- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign

Note: Traffic control at intersections with Trunk HWY not included

(#,###) Average Annual Traffic Volume (2009) Vehicles/Day





-  Posted speed limit - 40 mph or greater
-  Pedestrian/Bicycle Crash 2005-2009















Identification of Pedestrian and Bicycle Criteria on County Roadways				
	CR 140		CSAH 61	
CSAH Total Miles	0.51		2.01	
	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	0.51	100%	2.01	100%
2. Speed Limit ≥ 40 MPH	0.51	100%	1.48	74%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		Yes	
5. Pedestrian/Bicycle Crashes	0		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	0		4	
8. Non-Motorized Facilities				
Trails*	0.37	72%	0.17	8%
Sidewalks*	0.01	3%	0.23	12%
6' Shoulder	0.00	0%	0.00	0%




*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

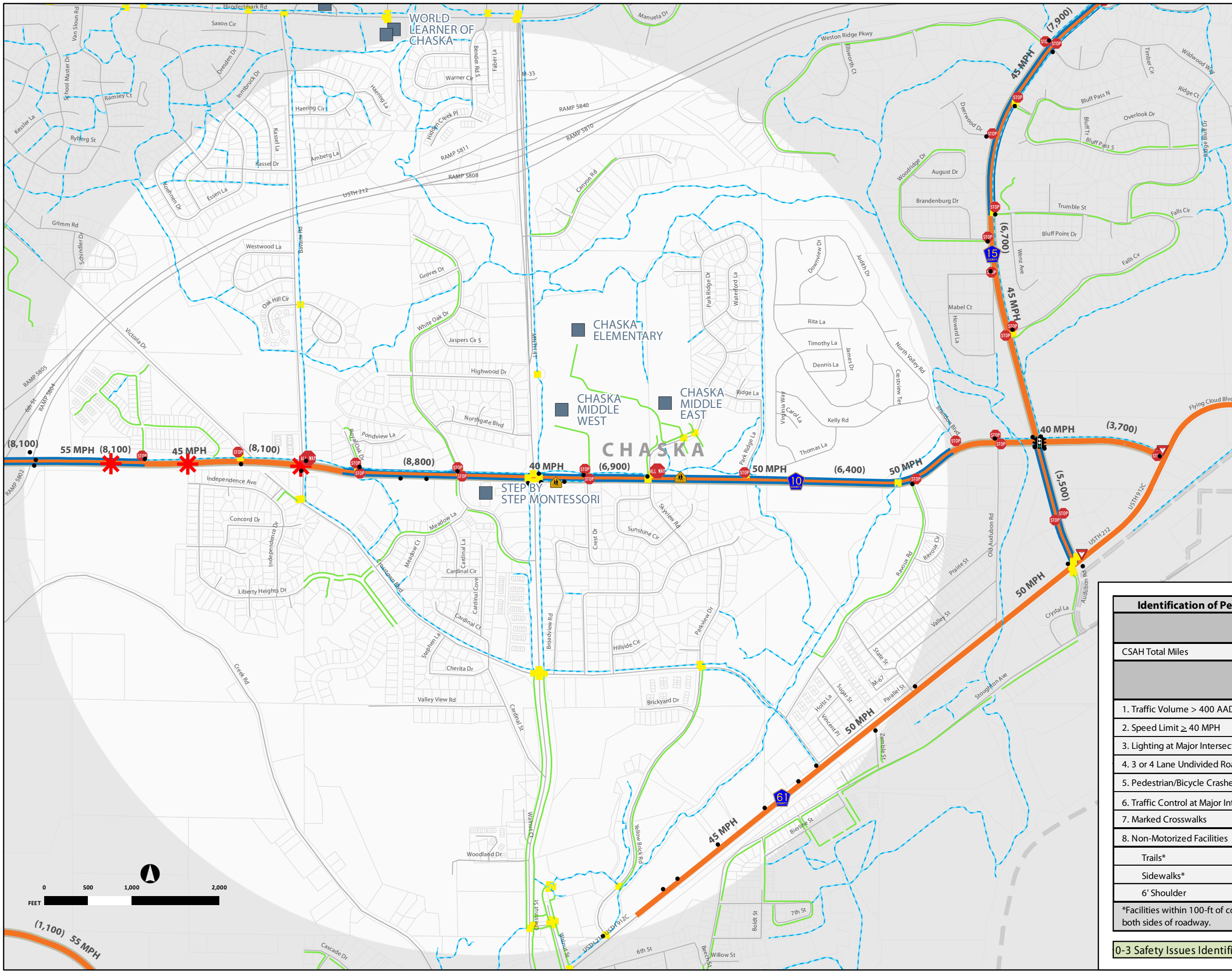
0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
-  Non-motorized facilities
 -  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign

-  Roundabout
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009







Identification of Pedestrian and Bicycle Criteria on County Roadways				
	CSAH 10		CSAH 61	
CSAH Total Miles	2.01		0.79	
	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	2.01	100%	0.79	100%
2. Speed Limit ≥ 40 MPH	2.01	100%	0.71	90%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	Yes		Yes	
5. Pedestrian/Bicycle Crashes	3		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	5		0	
8. Non-Motorized Facilities				
Trails*	1.41	70%	0.06	8%
Sidewalks*	0.09	5%	0.00	0%
6' Shoulder	1.58	79%	0.00	0%





*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified













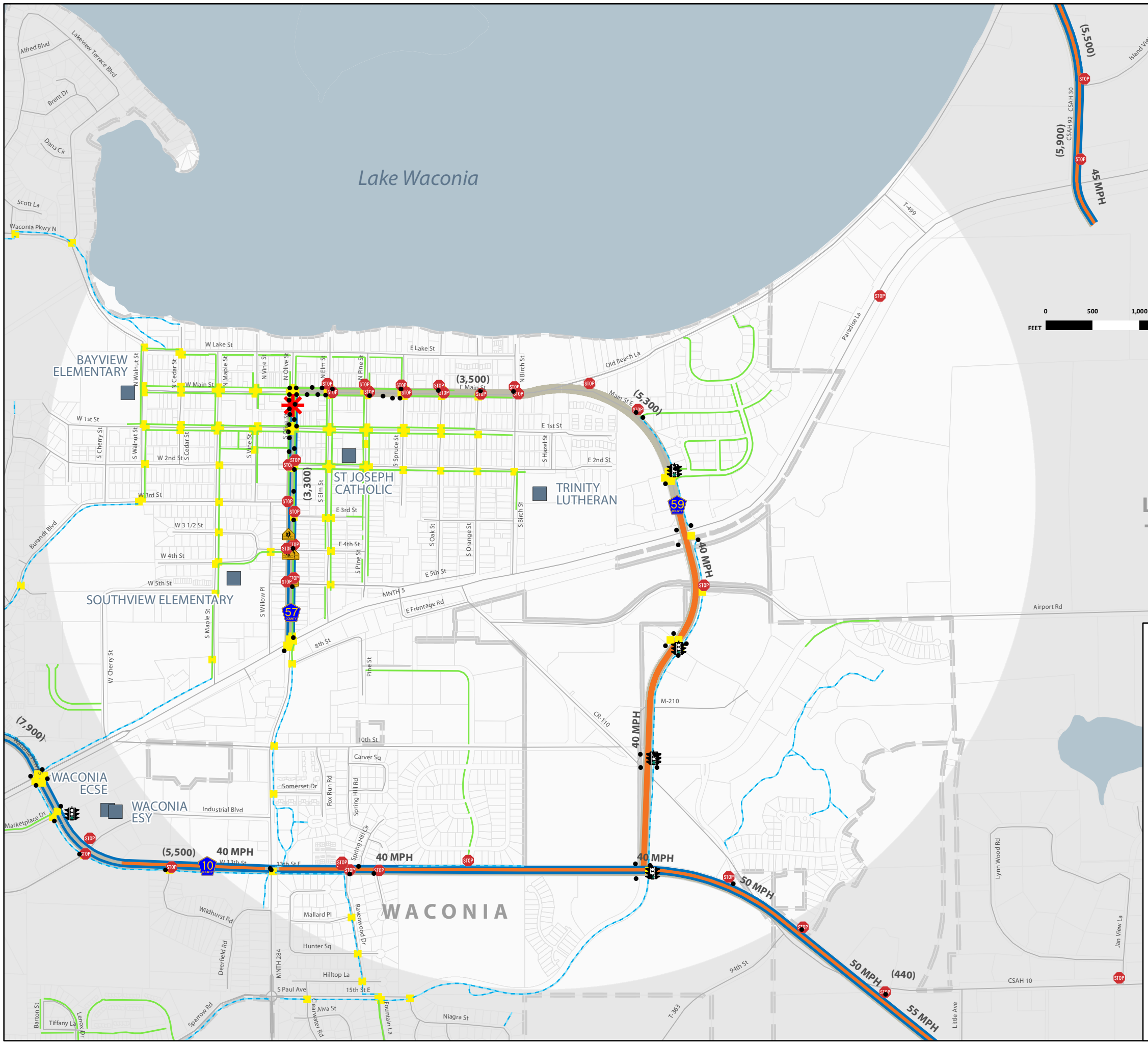
-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

Facility Inventory

- Non-motorized facilities
-  Marked Crosswalk
-  Sidewalk
-  Trail
-  Shoulder (6' or greater)

Roadway Facilities





-  Lighting
 - Traffic Control**
 -  Signal
 -  Yield
 -  Stop Sign
 -  School Crossing
 -  AWSC
 -  LED Flashing Ped Sign
 -  Roundabout
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009














Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CSAH 10		CSAH 57		CSAH 59	
CSAH Total Miles	1.18		0.51		1.67	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	1.18	100%	0.51	100%	1.67	100%
2. Speed Limit ≥ 40 MPH	1.18	100%	0.00	0%	0.76	46%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	Yes		No		No	
5. Pedestrian/Bicycle Crashes	0		1		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	2		8		10	
8. Non-Motorized Facilities						
Trails*	0.55	46%	0.00	0%	0.86	52%
Sidewalks*	0.01	1%	0.75	148%	0.72	43%
6' Shoulder	1.18	100%	0.51	100%	0.00	0%




*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

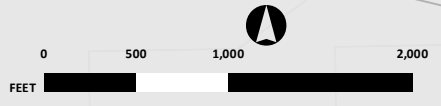
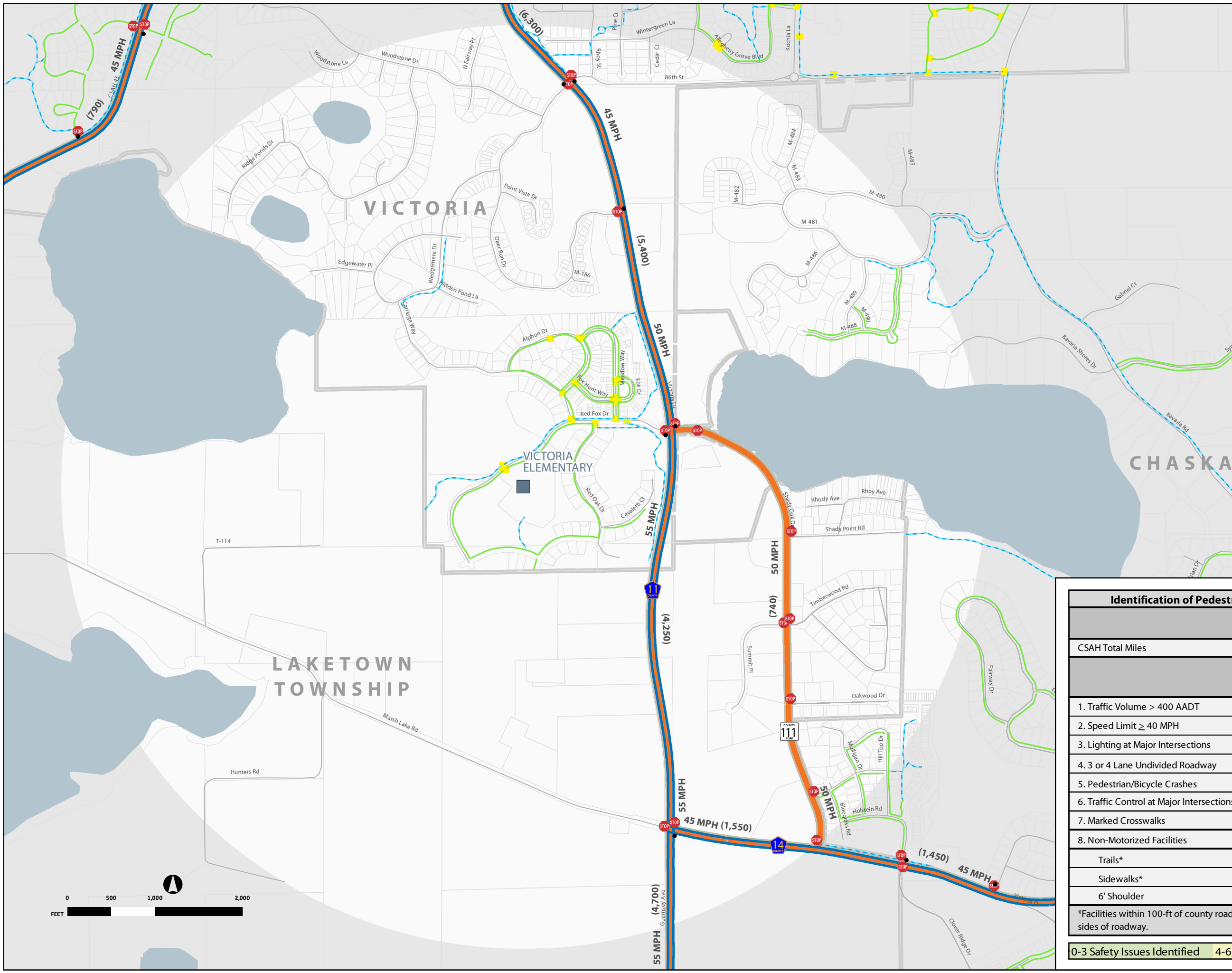
0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign





-  Roundabout
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
-  Pedestrian/Bicycle Crash 2005-2009














Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CR 111		CSAH 11		CSAH 14	
CSAH Total Miles	1.06		2.04		0.31	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	1.06	100%	2.04	100%	0.31	100%
2. Speed Limit ≥ 40 MPH	1.06	100%	2.04	100%	0.31	100%
3. Lighting at Major Intersections	No		Yes		No	
4. 3 or 4 Lane Undivided Roadway	No		No		No	
5. Pedestrian/Bicycle Crashes	0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	0		0		0	
8. Non-Motorized Facilities						
Trails*	0.00	0%	0.54	27%	0.00	0%
Sidewalks*	0.00	0%	0.01	0%	0.00	0%
6' Shoulder	0.00	0%	2.04	100%	0.31	100%


*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.



0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

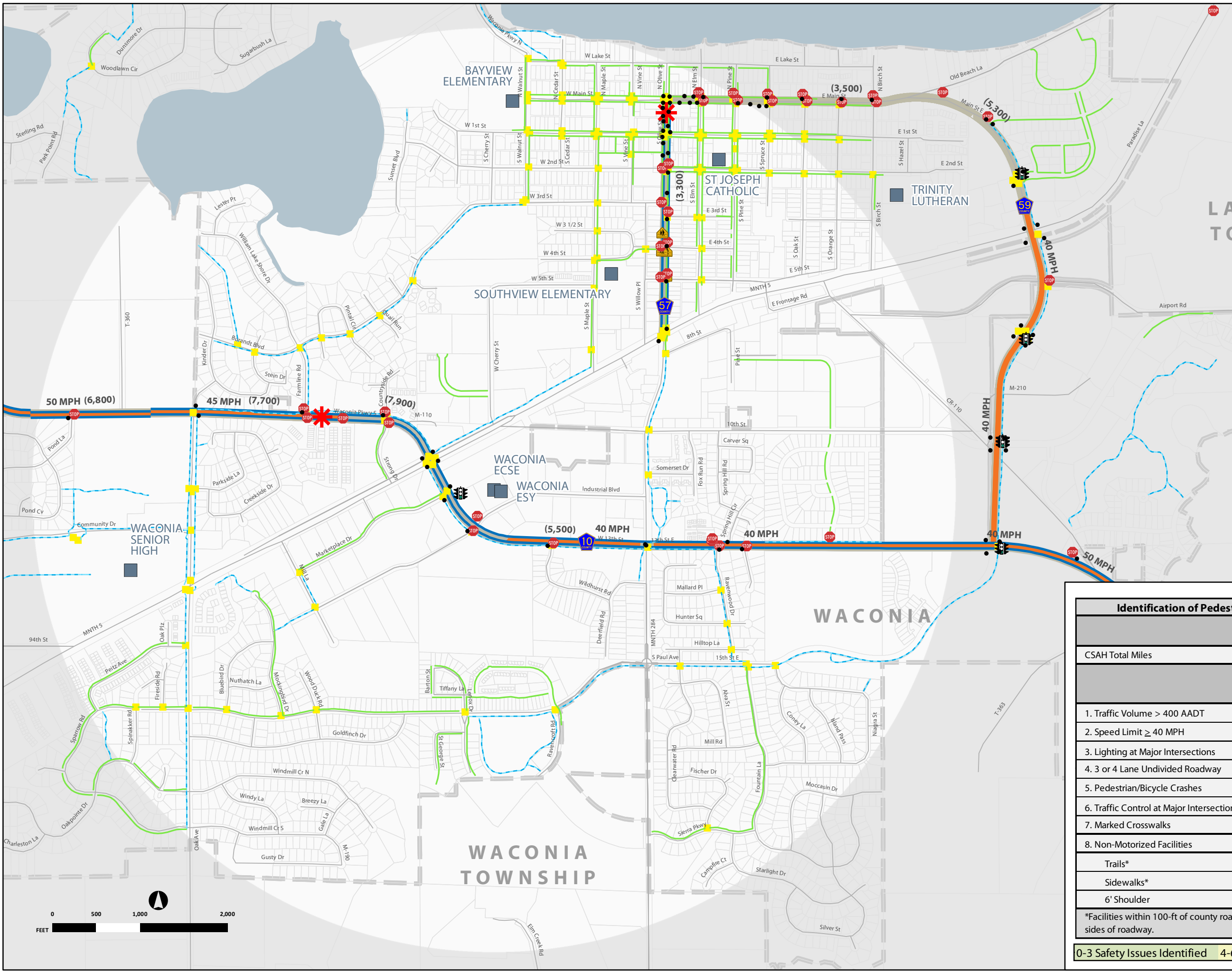
-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign

-  Roundabout
- Note: Traffic control at intersections with Trunk HWY not included

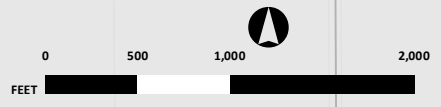
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009











Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CSAH 10		CSAH 57		CSAH 59	
CSAH Total Miles	2.11		0.51		0.16	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	2.11	100%	0.51	100%	0.16	100%
2. Speed Limit ≥ 40 MPH	1.63	77%	0.00	0%	0.00	0%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No	
5. Pedestrian/Bicycle Crashes	1		1		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	6		8		5	
8. Non-Motorized Facilities						
Trails*	1.52	72%	0.00	0%	0.00	0%
Sidewalks*	0.03	1%	0.75	148%	0.31	194%
6' Shoulder	2.11	100%	0.51	100%	0.00	0%









*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified





-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

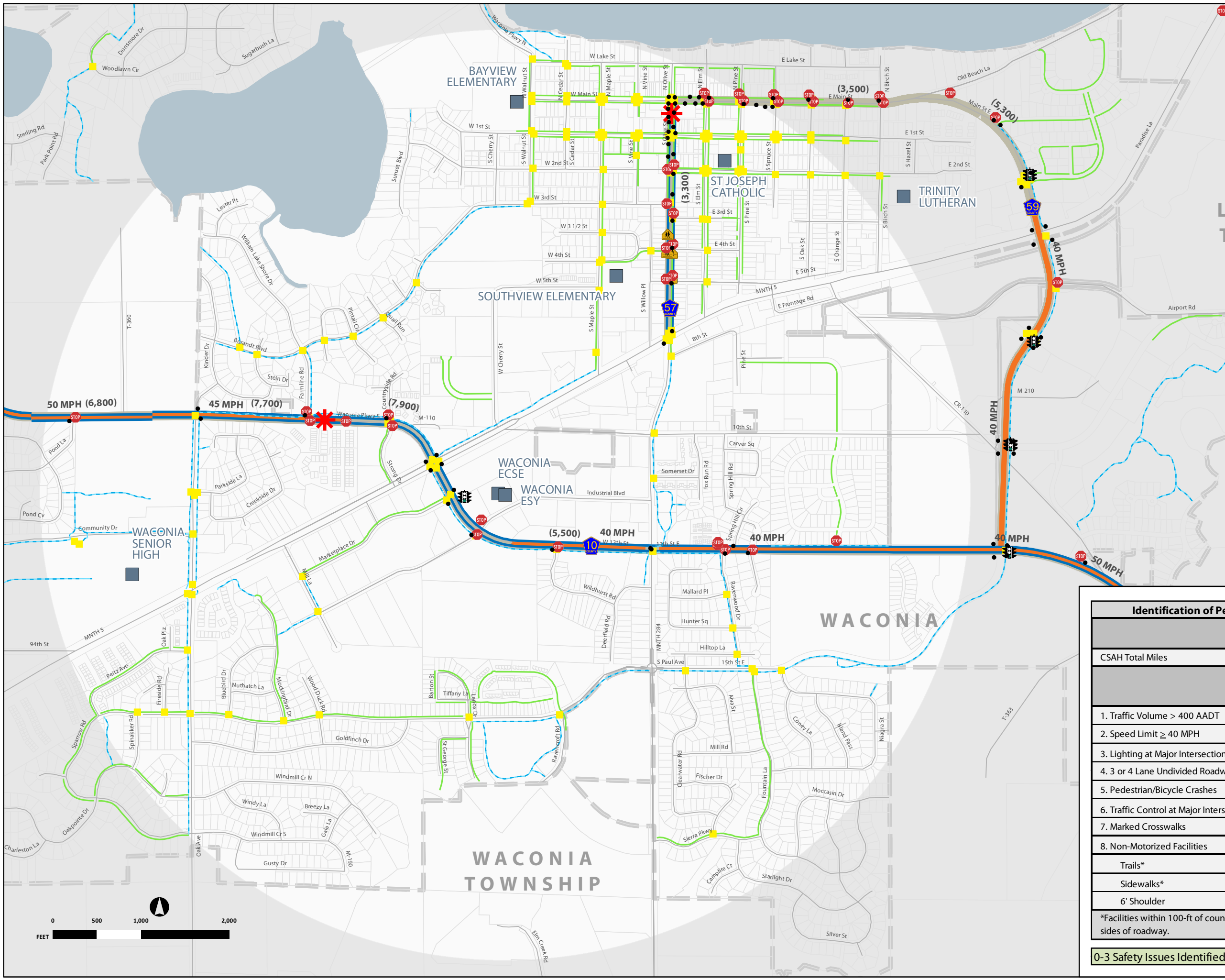
- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign

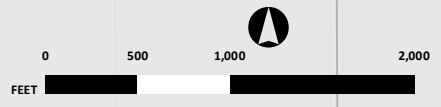
Note: Traffic control at intersections with Trunk HWY not included





(#,###) Average Annual Traffic Volume (2009) Vehicles/Day





-  Posted speed limit - 40 mph or greater
-  Pedestrian/Bicycle Crash 2005-2009











Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CSAH 10		CSAH 57		CSAH 59	
CSAH Total Miles	2.10		0.51		0.18	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	2.10	100%	0.51	100%	0.18	100%
2. Speed Limit ≥ 40 MPH	1.63	77%	0.00	0%	0.01	6%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No	
5. Pedestrian/Bicycle Crashes	1		1		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	6		8		5	
8. Non-Motorized Facilities						
Trails*	1.52	73%	0.00	0%	0.00	0%
Sidewalks*	0.03	1%	0.75	148%	0.33	184%
6' Shoulder	2.10	100%	0.51	100%	0.00	0%
*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.						
0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified						





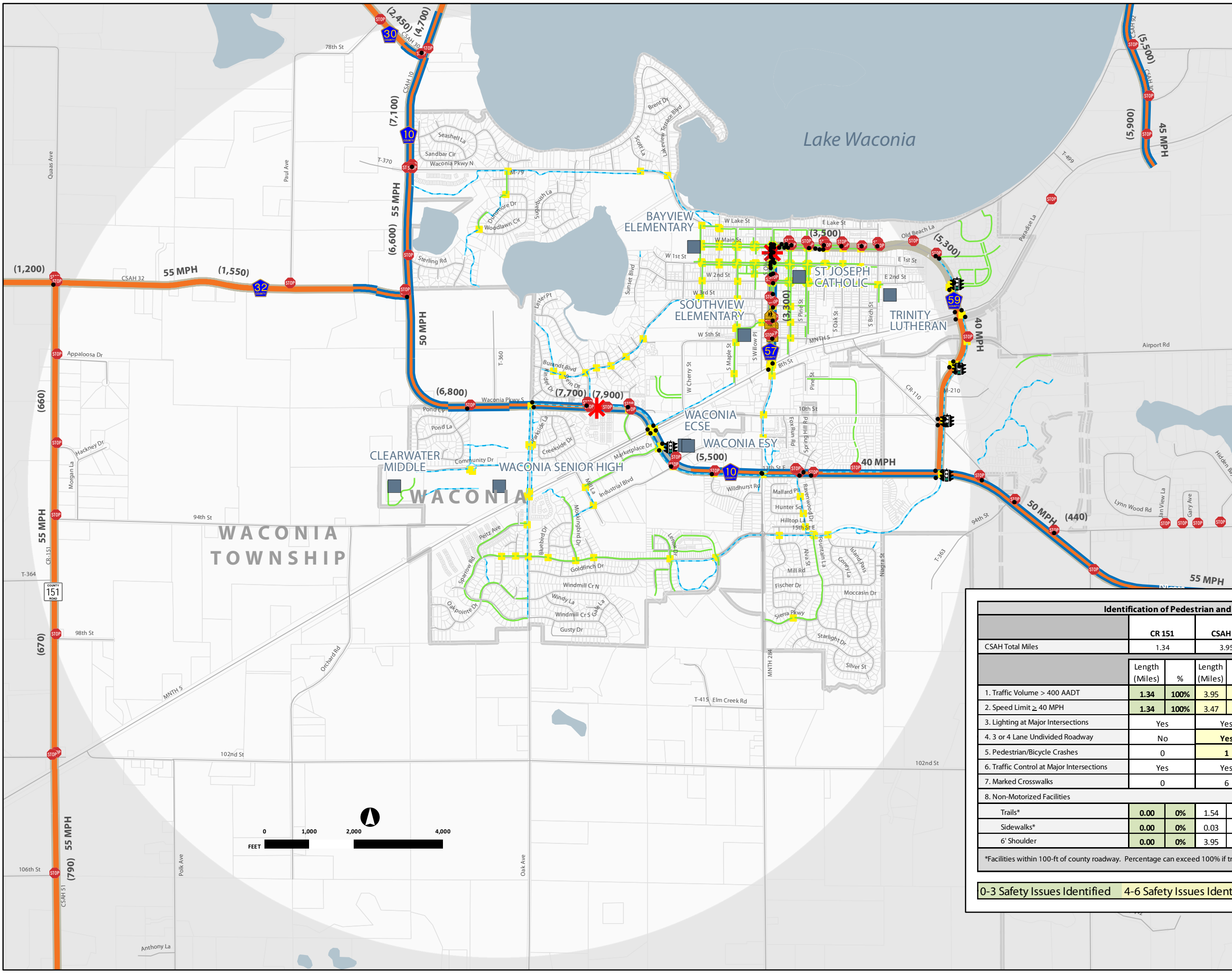
-  Elementary, Middle or High School
-  2-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

- Roadway Facilities**
-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign

Note: Traffic control at intersections with Trunk HWY not included

- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
-  Pedestrian/Bicycle Crash 2005-2009







Identification of Pedestrian and Bicycle Criteria on County Roadways												
	CR 151		CSAH 10		CSAH 30		CSAH 32		CSAH 57		CSAH 59	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	1.34		3.95		0.20		1.43		0.51		1.03	
1. Traffic Volume > 400 AADT	1.34	100%	3.95	100%	0.20	100%	1.43	100%	0.51	100%	1.03	100%
2. Speed Limit ≥ 40 MPH	1.34	100%	3.47	88%	0.20	100%	1.43	100%	0.00	0%	0.49	47%
3. Lighting at Major Intersections	Yes		Yes		Yes		Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		Yes		No		No		No		No	
5. Pedestrian/Bicycle Crashes	0		1		0		0		1		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes		Yes		Yes		Yes	
7. Marked Crosswalks	0		6		0		0		8		7	
8. Non-Motorized Facilities												
Trails*	0.00	0%	1.54	39%	0.00	0%	0.00	0%	0.00	0%	0.43	42%
Sidewalks*	0.00	0%	0.03	1%	0.00	0%	0.00	0%	0.75	148%	0.68	66%
6' Shoulder	0.00	0%	3.95	100%	0.10	52%	0.24	17%	0.51	100%	0	0%





*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified











Watertown-Mayer Elementary A49

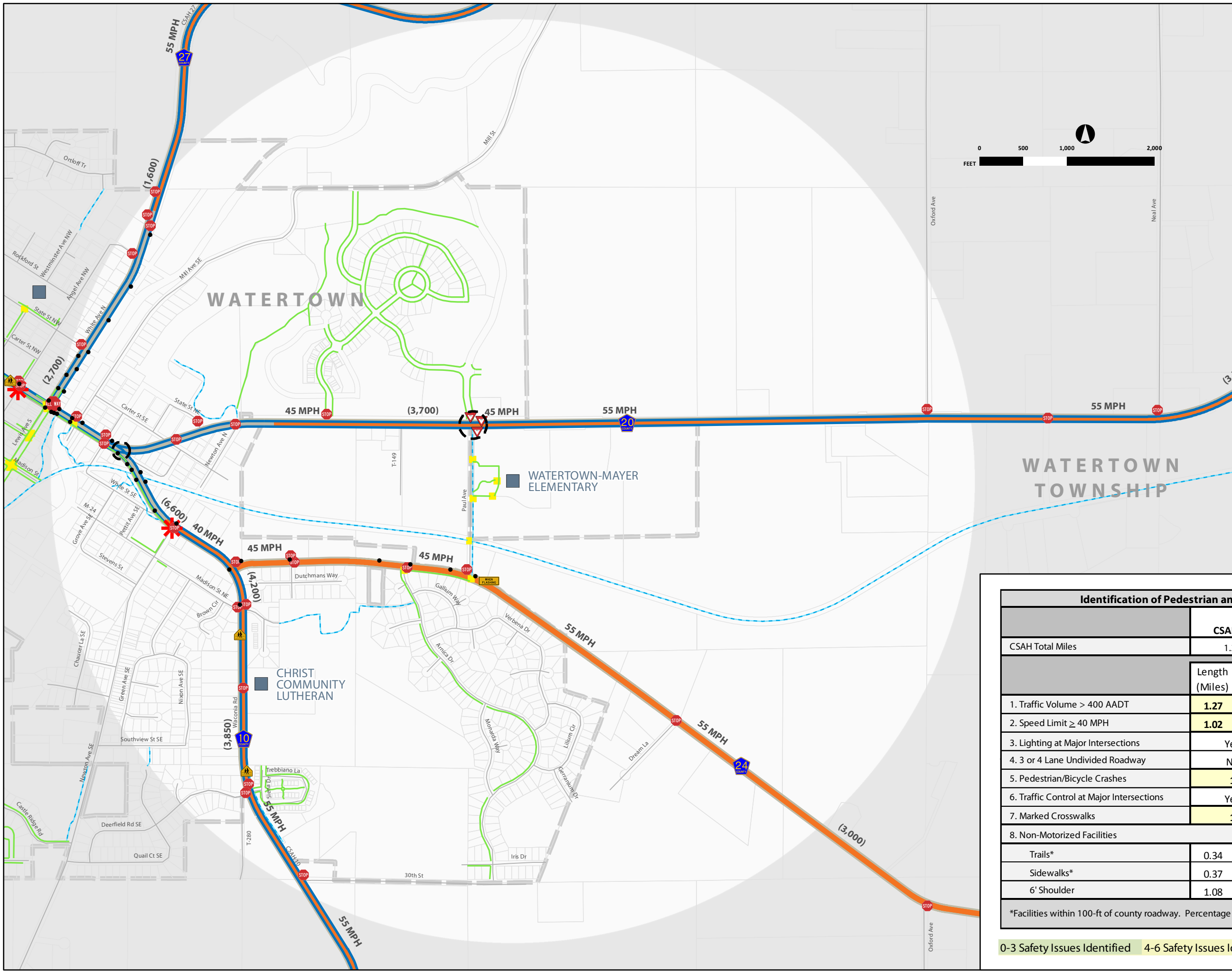
-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

Facility Inventory

- Non-motorized facilities
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

Roadway Facilities

-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009







Identification of Pedestrian and Bicycle Criteria on County Roadways									
	CSAH 10		CSAH 20		CSAH 24		CSAH 27		
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	
CSAH Total Miles	1.27		1.89		1.45		0.50		
1. Traffic Volume > 400 AADT	1.27	100%	1.89	100%	1.45	100%	0.50	100%	
2. Speed Limit ≥ 40 MPH	1.02	80%	1.53	81%	1.45	100%	0.13	25%	
3. Lighting at Major Intersections	Yes		Yes		Yes		Yes		
4. 3 or 4 Lane Undivided Roadway	No		No		No		No		
5. Pedestrian/Bicycle Crashes	1		0		0		0		
6. Traffic Control at Major Intersections	Yes		Yes		Yes		Yes		
7. Marked Crosswalks	1		No Data		1		0		
8. Non-Motorized Facilities									
Trails*	0.34	27%	0.03	2%	0.02	1%	0.00	0%	
Sidewalks*	0.37	29%	0.02	1%	0.15	10%	0.02	3%	
6' Shoulder	1.08	85%	1.89	100%	0.00	0%	0.50	100%	





*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified









Watertown Mayer Middle School A50

-  Elementary, Middle or High School
-  2-mile radius around school
-  Parcel
-  City/Township Boundary



Facility Inventory

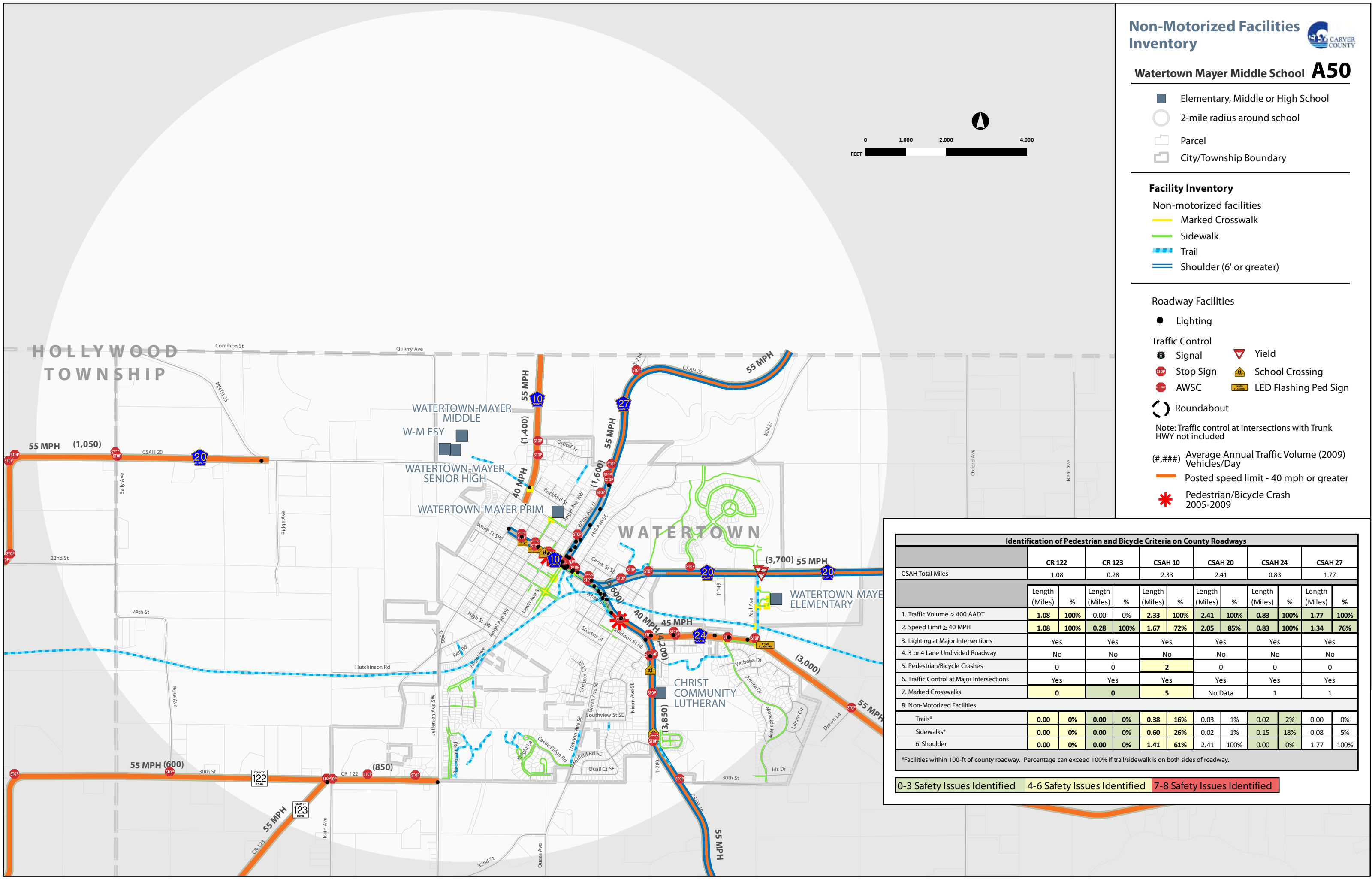
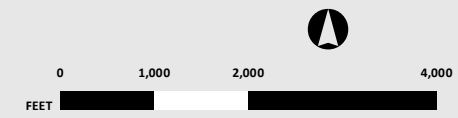
- Non-motorized facilities
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

Roadway Facilities

-  Lighting
-  Signal
-  Stop Sign
-  AWSC
-  Roundabout
-  Yield
-  School Crossing
-  LED Flashing Ped Sign

Note: Traffic control at intersections with Trunk HWY not included

- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
-  Pedestrian/Bicycle Crash 2005-2009



Identification of Pedestrian and Bicycle Criteria on County Roadways												
	CR 122		CR 123		CSAH 10		CSAH 20		CSAH 24		CSAH 27	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	1.08		0.28		2.33		2.41		0.83		1.77	
1. Traffic Volume > 400 AADT	1.08	100%	0.00	0%	2.33	100%	2.41	100%	0.83	100%	1.77	100%
2. Speed Limit ≥ 40 MPH	1.08	100%	0.28	100%	1.67	72%	2.05	85%	0.83	100%	1.34	76%
3. Lighting at Major Intersections	Yes		Yes		Yes		Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No		No		No		No	
5. Pedestrian/Bicycle Crashes	0		0		2		0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes		Yes		Yes		Yes	
7. Marked Crosswalks	0		0		5		No Data		1		1	
8. Non-Motorized Facilities												
Trails*	0.00	0%	0.00	0%	0.38	16%	0.03	1%	0.02	2%	0.00	0%
Sidewalks*	0.00	0%	0.00	0%	0.60	26%	0.02	1%	0.15	18%	0.08	5%
6' Shoulder	0.00	0%	0.00	0%	1.41	61%	2.41	100%	0.00	0%	1.77	100%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified



- Elementary, Middle or High School
- 1-mile radius around school
- Parcel
- City/Township Boundary

- Facility Inventory**
- Marked Crosswalk
 - Sidewalk
 - Trail
 - Shoulder (6' or greater)

- Roadway Facilities**
- Lighting
 - ⚡ Signal
 - ⊘ Stop Sign
 - ⊘ AWSC
 - R Roundabout
 - ▽ Yield
 - ⚠ School Crossing
 - LED LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
- Posted speed limit - 40 mph or greater
 - ✱ Pedestrian/Bicycle Crash 2005-2009

Identification of Pedestrian and Bicycle Criteria on County Roadways								
	CSAH 10		CSAH 20		CSAH 24		CSAH 27	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	1.85		0.84		0.39		1.42	
1. Traffic Volume > 400 AADT	1.85	100%	0.84	100%	0.39	100%	1.42	100%
2. Speed Limit ≥ 40 MPH	1.28	69%	0.47	56%	0.39	100%	1.00	70%
3. Lighting at Major Intersections	Yes		Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No		No	
5. Pedestrian/Bicycle Crashes	2		0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes		Yes	
7. Marked Crosswalks	5		No Data		0		1	
8. Non-Motorized Facilities								
Trails*	0.20	11%	0.03	4%	0.00	0%	0.00	0%
Sidewalks*	0.59	32%	0.02	3%	0.01	3%	0.08	6%
6' Shoulder	0.93	50%	0.84	100%	0.00	0%	1.42	100%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

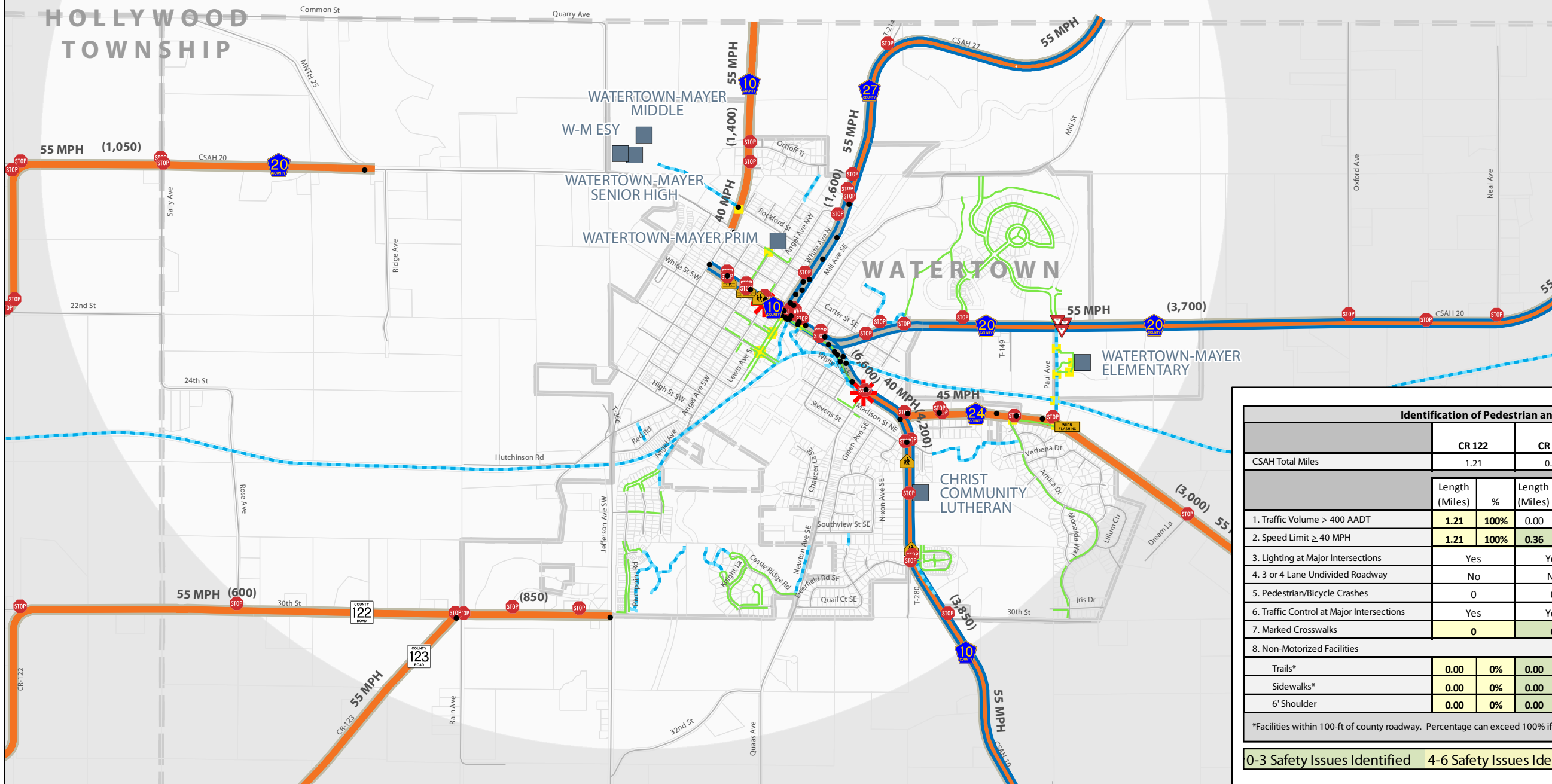
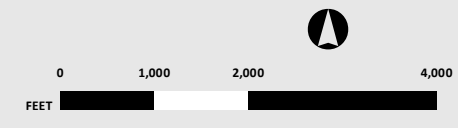
- Elementary, Middle or High School
- 2-mile radius around school
- Parcel
- City/Township Boundary

Facility Inventory

- Non-motorized facilities
- Marked Crosswalk
 - Sidewalk
 - Trail
 - Shoulder (6' or greater)

Roadway Facilities





- Lighting
 - Signal
 - Stop Sign
 - AWSC
 - Roundabout
 - Yield
 - School Crossing
 - LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
- Posted speed limit - 40 mph or greater
 - Pedestrian/Bicycle Crash 2005-2009







Identification of Pedestrian and Bicycle Criteria on County Roadways												
	CR 122		CR 123		CSAH 10		CSAH 20		CSAH 24		CSAH 27	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	1.21		0.36		2.37		2.44		0.84		1.77	
1. Traffic Volume > 400 AADT	1.21	100%	0.00	0%	2.37	100%	2.44	100%	0.84	100%	1.77	100%
2. Speed Limit ≥ 40 MPH	1.21	100%	0.36	100%	1.71	72%	2.07	85%	0.84	100%	1.34	76%
3. Lighting at Major Intersections	Yes		Yes		Yes		Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No		No		No		No	
5. Pedestrian/Bicycle Crashes	0		0		2		0		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes		Yes		Yes		Yes	
7. Marked Crosswalks	0		0		5		No Data		1		1	
8. Non-Motorized Facilities												
Trails*	0.00	0%	0.00	0%	0.38	16%	0.03	1%	0.02	2%	0.00	0%
Sidewalks*	0.00	0%	0.00	0%	0.60	25%	0.02	1%	0.15	18%	0.08	5%
6' Shoulder	0.00	0%	0.00	0%	1.45	61%	2.44	100%	0.00	0%	1.77	100%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.











0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

Facility Inventory

- Non-motorized facilities
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

Roadway Facilities

-  Lighting
 -  Signal
 -  Stop Sign
 -  AWSC
 -  Roundabout
 -  Yield
 -  School Crossing
 -  LED Flashing Ped Sign
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009







Identification of Pedestrian and Bicycle Criteria on County Roadways						
	CSAH 10		CSAH 20		CSAH 27	
	Length (Miles)	%	Length (Miles)	%	Length (Miles)	%
CSAH Total Miles	1.24		0.29		1.01	
1. Traffic Volume > 400 AADT	1.24	100%	0.29	100%	1.01	100%
2. Speed Limit ≥ 40 MPH	0.70	57%	0.17	59%	0.58	58%
3. Lighting at Major Intersections	Yes		Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No		No	
5. Pedestrian/Bicycle Crashes	1		0		0	
6. Traffic Control at Major Intersections	Yes		Yes		Yes	
7. Marked Crosswalks	5		No Data		1	
8. Non-Motorized Facilities						
Trails*	0.07	6%	0.00	0%	0.00	0%
Sidewalks*	0.44	35%	0.00	0%	0.08	8%
6' Shoulder	0.32	25%	0.29	100%	1.01	100%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.





0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

WATERTOWN TOWNSHIP









WATERTOWN

-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary



Facility Inventory

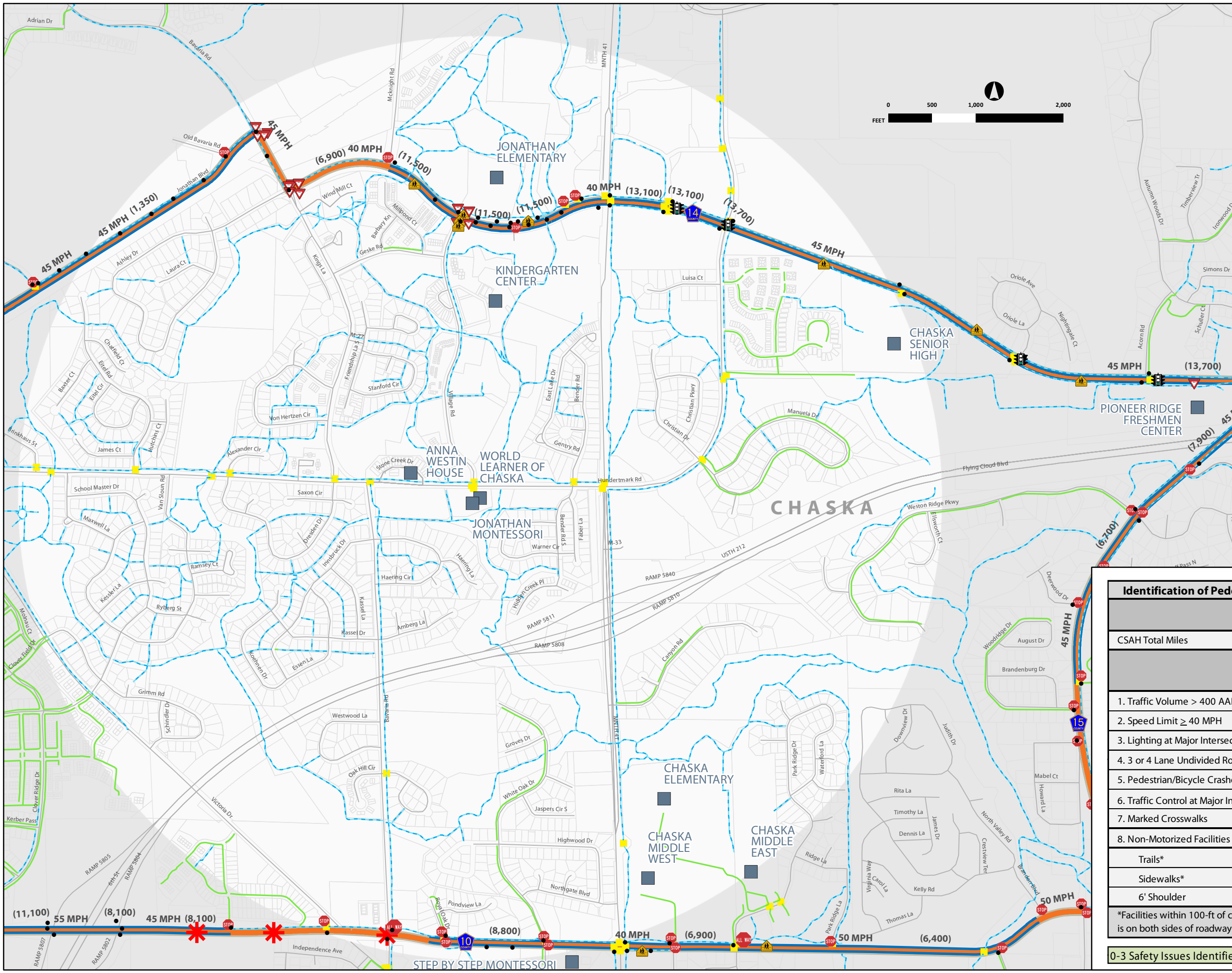
- Non-motorized facilities
-  Marked Crosswalk
-  Sidewalk
-  Trail
-  Shoulder (6' or greater)

Roadway Facilities

-  Lighting
-  Signal
-  Stop Sign
-  AWSC
-  Roundabout
-  Yield
-  School Crossing
-  LED Flashing Ped Sign

Note: Traffic control at intersections with Trunk HWY not included





- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
-  Pedestrian/Bicycle Crash 2005-2009

















Identification of Pedestrian and Bicycle Criteria on County Roadways				
	CSAH 10		CSAH 14	
CSAH Total Miles	0.59		2.01	
	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	0.59	100%	2.01	100%
2. Speed Limit ≥ 40 MPH	0.59	100%	2.01	100%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	Yes		No	
5. Pedestrian/Bicycle Crashes	1		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	1		5	
8. Non-Motorized Facilities				
Trails*	0.69	117%	2.41	120%
Sidewalks*	0.04	7%	0.00	0%
6' Shoulder	0.36	60%	1.63	81%

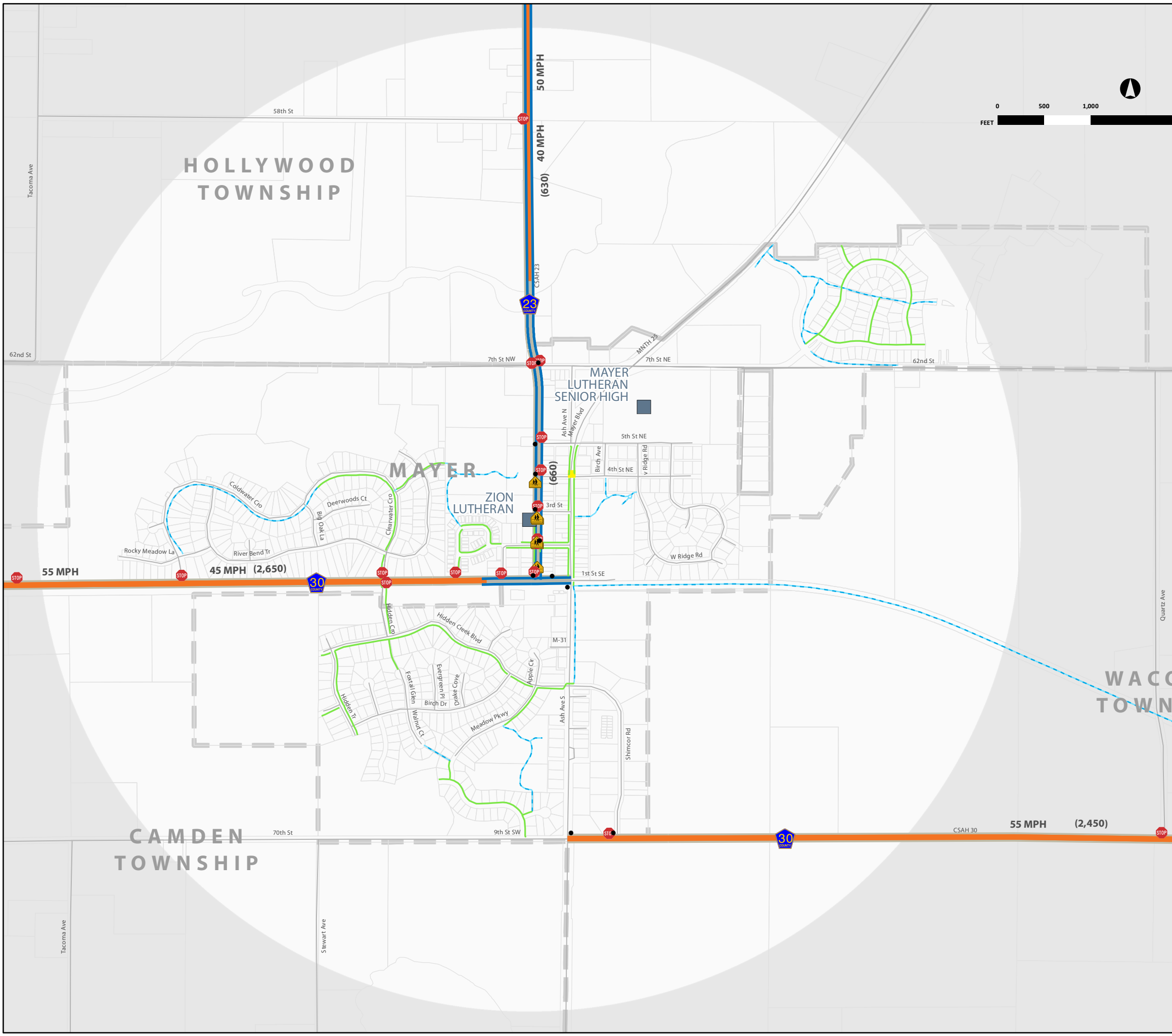
*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary

- Facility Inventory**
- Non-motorized facilities
 -  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)





- Roadway Facilities**
-  Lighting
 - Traffic Control**
 -  Signal
 -  Yield
 -  Stop Sign
 -  School Crossing
 -  AWSC
 -  LED Flashing Ped Sign
 -  Roundabout
- Note: Traffic control at intersections with Trunk HWY not included
- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
 -  Pedestrian/Bicycle Crash 2005-2009







Identification of Pedestrian and Bicycle Criteria on County Roadways				
	CSAH 23		CSAH 30	
CSAH Total Miles	1.12		1.76	
	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	1.12	100%	1.76	100%
2. Speed Limit ≥ 40 MPH	0.55	49%	1.49	85%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No	
5. Pedestrian/Bicycle Crashes	0		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	2		0	
8. Non-Motorized Facilities				
Trails*	0.00	0%	0.00	0%
Sidewalks*	0.00	0%	0.20	11%
6' Shoulder	1.12	100%	0.18	10%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.









0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified

-  Elementary, Middle or High School
-  1-mile radius around school
-  Parcel
-  City/Township Boundary



Facility Inventory

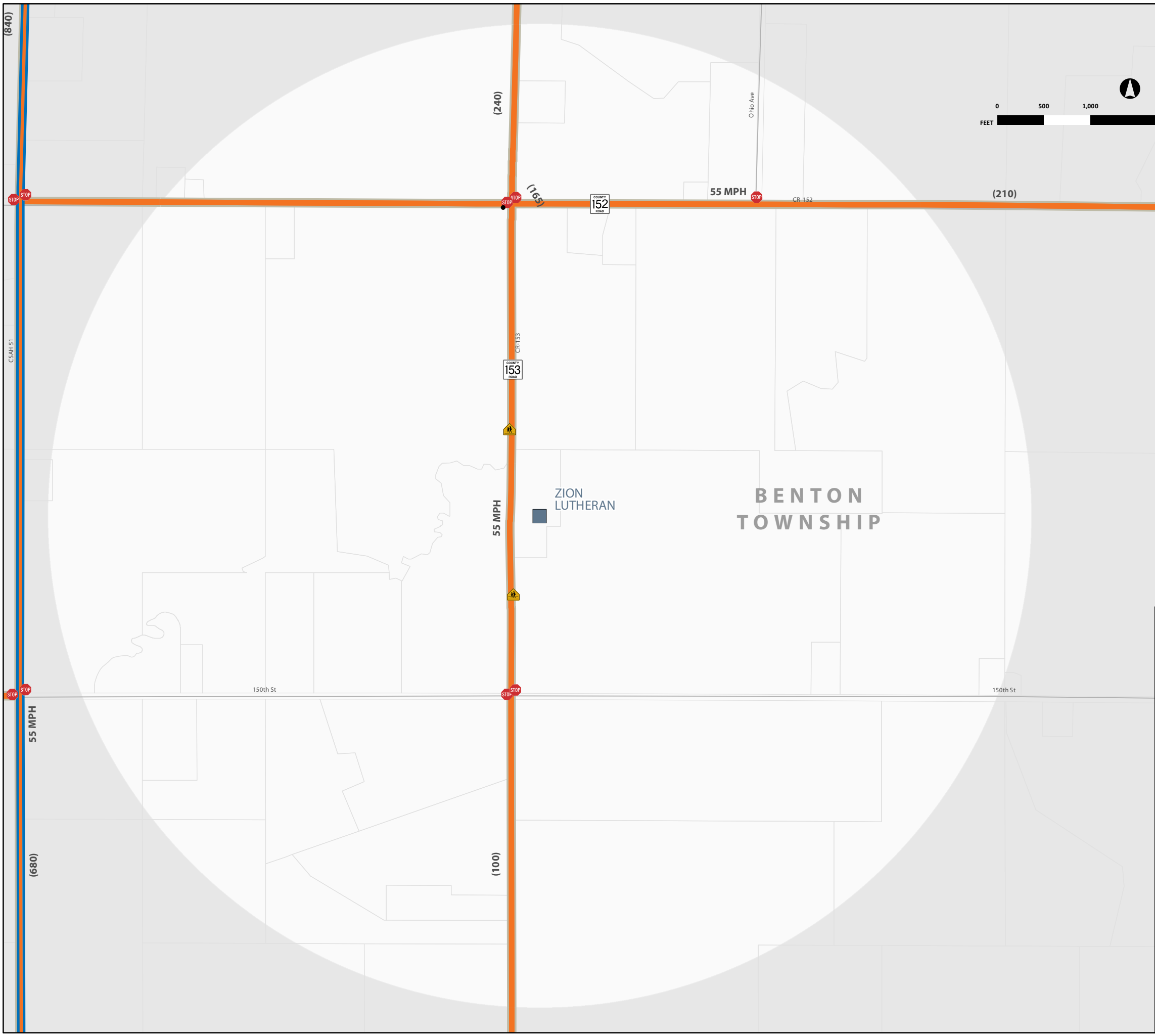
- Non-motorized facilities
-  Marked Crosswalk
 -  Sidewalk
 -  Trail
 -  Shoulder (6' or greater)

Roadway Facilities

-  Lighting
- Traffic Control**
-  Signal
-  Yield
-  Stop Sign
-  School Crossing
-  AWSC
-  LED Flashing Ped Sign
-  Roundabout

Note: Traffic control at intersections with Trunk HWY not included

- (#,###) Average Annual Traffic Volume (2009) Vehicles/Day
-  Posted speed limit - 40 mph or greater
-  Pedestrian/Bicycle Crash 2005-2009



Identification of Pedestrian and Bicycle Criteria on County Roadways				
	CR 152		CR 153	
CSAH Total Miles	1.55		2.00	
	Length (Miles)	%	Length (Miles)	%
1. Traffic Volume > 400 AADT	0.00	0%	0.00	0%
2. Speed Limit ≥ 40 MPH	1.55	100%	2.00	100%
3. Lighting at Major Intersections	Yes		Yes	
4. 3 or 4 Lane Undivided Roadway	No		No	
5. Pedestrian/Bicycle Crashes	0		0	
6. Traffic Control at Major Intersections	Yes		Yes	
7. Marked Crosswalks	0		0	
8. Non-Motorized Facilities				
Trails*	0.00	0%	0.00	0%
Sidewalks*	0.00	0%	0.00	0%
6' Shoulder	0.00	0%	0.00	0%

*Facilities within 100-ft of county roadway. Percentage can exceed 100% if trail/sidewalk is on both sides of roadway.

0-3 Safety Issues Identified 4-6 Safety Issues Identified 7-8 Safety Issues Identified