

Arterial Level of Service
for Eastview

No Build (2040)
PM Peak Hour

Arterial Level of Service: NB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
I-490 WB Off Ramp	I	49	51.5	10.8	62.3	0.70	40.2	B
Commerce Dr	I	45	10.3	36.8	47.1	0.10	7.5	F
High St	I	45	38.6	35.0	73.6	0.41	20.1	E
Cobblestone Ct	I	45	19.5	18.4	37.9	0.19	17.8	E
Turk Hill Road #1	I	45	27.2	45.6	72.8	0.26	13.0	F
Commons Blvd	I	45	28.9	5.2	34.1	0.29	30.8	C
Rte 250 #1	I	45	27.9	15.7	43.6	0.28	23.3	D
Woodcliff Dr	I	45	38.7	24.4	63.1	0.43	24.3	D
I-490 Exit 28 #1	I	45	30.6	15.3	45.9	0.31	24.2	D
Total	I		273.2	207.2	480.4	2.96	22.2	D

Arterial Level of Service: EB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
I-490 Exit 28 #1	II	45	33.0	14.1	47.1	0.34	26.2	C
Willowbrook Office P	II	45	30.6	9.9	40.5	0.31	27.5	C
Rte 250 #1	II	45	38.7	10.8	49.5	0.43	30.9	B
Commons Blvd	II	45	27.9	12.1	40.0	0.28	25.3	C
Mall Ent (N)	II	45	28.9	23.9	52.8	0.29	19.9	D
Mall Ent (C)	II	45	27.2	24.6	51.8	0.26	18.2	D
Mall Ent (S)	II	45	20.5	22.8	43.3	0.19	15.6	E
Hampton Inn	II	45	38.6	27.0	65.6	0.41	22.5	C
I-490 WB On Ramp	II	45	10.8	15.9	26.7	0.10	13.3	E
Total	II		256.2	161.1	417.3	2.61	22.5	C

Arterial Level of Service
for Main St. Fishers/Victor-Mendon Rd.

No Build (2040)
PM Peak Hour

Arterial Level of Service: NB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
Rowley Road #1	I	50	82.7	108.0	190.7	1.15	21.7	D
Total	I		82.7	108.0	190.7	1.15	21.7	D

Arterial Level of Service: SB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
Main Street Fishers	I	49	51.0	181.9	232.9	0.70	10.8	F
Total	I		51.0	181.9	232.9	0.70	10.8	F

Arterial Level of Service
for Western Approach

No Build (2040)
PM Peak Hour

Arterial Level of Service: NB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
Victor Mendon Road (	I	50	85.9	12.5	98.4	1.19	43.6	A
Total	I		85.9	12.5	98.4	1.19	43.6	A

Arterial Level of Service: SB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
Victor Mendon Road (	I	50	82.7	171.3	254.0	1.15	16.3	E
Total	I		82.7	171.3	254.0	1.15	16.3	E

Arterial Level of Service
for The Village

No Build (2040)
PM Peak Hour

Arterial Level of Service: EB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
High Street #1	III	32	132.4	49.1	181.5	1.19	23.7	C
School St #1	III	30	17.1	22.0	39.1	0.12	11.2	E
Maple Ave #1	III	30	17.5	23.0	40.5	0.13	11.6	E
Total	III		167.0	94.1	261.1	1.44	19.9	C

Arterial Level of Service: WB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
Moore Ave #1	III	30	68.1	20.4	88.5	0.57	23.1	C
School St #1	III	30	17.5	13.1	30.6	0.13	15.4	D
High Street #1	III	30	17.1	10.0	27.1	0.12	16.1	D
Total	III		102.7	43.5	146.2	0.82	20.2	C

cannot create - not
enough
intersections

Arterial Level of Service
for Whole Corridor

No Build (2040)
PM Peak Hour

Arterial Level of Service: NB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
Moore Ave #1	II	30	68.1	20.4	88.5	0.57	23.1	C
School St #1	II	30	17.5	13.1	30.6	0.13	15.4	E
High Street #1	II	30	17.1	10.0	27.1	0.12	16.1	E
Victor Mendon Road (	II	50	85.9	12.5	98.4	1.19	43.6	A
Rowley Road #1	II	50	82.7	108.0	190.7	1.15	21.7	D
I-490 WB Off Ramp	II	49	51.5	10.8	62.3	0.70	40.2	A
Commerce Dr	II	45	10.8	36.8	47.6	0.10	7.5	F
High St	II	45	38.6	35.0	73.6	0.41	20.1	D
Cobblestone Ct	II	45	20.5	18.4	38.9	0.19	17.4	D
Turk Hill Road #1	II	45	27.2	45.6	72.8	0.26	13.0	F
Commons Blvd	II	45	28.9	5.2	34.1	0.29	30.8	B
Rte 250 #1	II	45	27.9	15.7	43.6	0.28	23.3	C
Woodcliff Dr	II	45	38.7	24.4	63.1	0.43	24.3	C
I-490 Exit 28 #1	II	45	30.6	15.3	45.9	0.31	24.2	C
Total	II		546.0	371.2	917.2	6.12	24.0	C

Arterial Level of Service: SB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
I-490 Exit 28 #1	II	45	33.0	14.1	47.1	0.34	26.2	C
Willowbrook Office P	II	45	30.6	9.9	40.5	0.31	27.5	C
Rte 250 #1	II	45	38.7	10.8	49.5	0.43	30.9	B
Commons Blvd	II	45	27.9	12.1	40.0	0.28	25.3	C
Mall Ent (N)	II	45	28.9	23.9	52.8	0.29	19.9	D
Mall Ent (C)	II	45	27.2	24.6	51.8	0.26	18.2	D
Mall Ent (S)	II	45	20.5	22.8	43.3	0.19	15.6	E
Hampton Inn	II	45	38.6	27.0	65.6	0.41	22.5	C
I-490 WB On Ramp	II	45	10.8	15.9	26.7	0.10	13.3	E
Main Street Fishers	II	49	51.0	181.9	232.9	0.70	10.8	F
Victor Mendon Road (	II	50	82.7	171.3	254.0	1.15	16.3	E
High Street #1	II	32	132.4	49.1	181.5	1.19	23.7	C
School St #1	II	30	17.1	22.0	39.1	0.12	11.2	F
Maple Ave #1	II	30	17.5	23.0	40.5	0.13	11.6	F
Total	II		556.9	608.4	1165.3	5.90	18.2	D

Arterial Level of Service: NB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
I-490 WB Off Ramp	I	49	51.5	13.4	64.9	0.70	38.6	B
Commerce Dr	I	45	10.3	32.5	42.8	0.10	8.3	F
High St	I	45	38.6	34.6	73.2	0.41	20.2	E
Cobblestone Ct	I	45	19.5	18.4	37.9	0.19	17.8	E
Turk Hill Road #1	I	45	27.2	45.6	72.8	0.26	13.0	F
Commons Blvd	I	45	28.9	5.2	34.1	0.29	30.8	C
Rte 250 #1	I	45	27.9	15.7	43.6	0.28	23.3	D
Woodcliff Dr	I	45	38.7	24.4	63.1	0.43	24.3	D
I-490 Exit 28 #1	I	45	30.6	15.3	45.9	0.31	24.2	D
Total	I		273.2	205.1	478.3	2.96	22.3	D

Arterial Level of Service: EB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
I-490 Exit 28 #1	II	45	33.0	14.1	47.1	0.34	26.2	C
Willowbrook Office P	II	45	30.6	9.9	40.5	0.31	27.5	C
Rte 250 #1	II	45	38.7	10.8	49.5	0.43	30.9	B
Commons Blvd	II	45	27.9	12.1	40.0	0.28	25.3	C
Mall Ent (N)	II	45	28.9	23.9	52.8	0.29	19.9	D
Mall Ent (C)	II	45	27.2	24.6	51.8	0.26	18.2	D
Mall Ent (S)	II	45	20.5	22.8	43.3	0.19	15.6	E
Hampton Inn	II	45	38.6	27.0	65.6	0.41	22.5	C
I-490 WB On Ramp	II	45	10.8	15.9	26.7	0.10	13.3	E
Total	II		256.2	161.1	417.3	2.61	22.5	C

Arterial Level of Service: NB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
Rowley Road #1	I	50	25.5	78.7	104.2	0.26	8.8	F
Total	I		25.5	78.7	104.2	0.26	8.8	F

Arterial Level of Service: SB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
Main Street Fishers	I	49	51.0	77.0	128.0	0.70	19.6	E
Total	I		51.0	77.0	128.0	0.70	19.6	E

Arterial Level of Service
for Western Approach

2040 - All Projects
PM Peak Hour

Arterial Level of Service: NB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
Lane Road	I	50	85.9	55.4	141.3	1.19	30.4	C
Willowbrook Rd	I	50	64.2	29.0	93.2	0.89	34.4	B
Total	I		150.1	84.4	234.5	2.08	32.0	C

Arterial Level of Service: SB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
Omnitech Dr	I	50	25.5	36.0	61.5	0.26	14.9	F
Rt 251	I	50	64.2	9.9	74.1	0.89	43.3	A
Total	I		89.7	45.9	135.6	1.15	30.4	C

Arterial Level of Service
for The Village

2040 - All Projects
PM Peak Hour

Arterial Level of Service: EB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
High Street #1	III	32	132.4	11.7	144.1	1.19	29.8	B
Maple Ave #1	III	30	32.0	27.4	59.4	0.25	15.3	D
Total	III		164.4	39.1	203.5	1.44	25.6	B

Arterial Level of Service: WB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
Moore Ave #1	III	30	74.0	17.7	91.7	0.62	24.2	B
High Street #1	III	30	32.0	9.5	41.5	0.25	21.9	C
Total	III		106.0	27.2	133.2	0.87	23.5	C

cannot create - not
enough
intersections

Arterial Level of Service: NB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
Moore Ave #1	II	30	74.0	17.7	91.7	0.62	24.2	C
High Street #1	II	30	32.0	9.5	41.5	0.25	21.9	D
Lane Road	II	50	85.9	55.4	141.3	1.19	30.4	B
Willowbrook Rd	II	50	64.2	29.0	93.2	0.89	34.4	B
Rowley Road #1	II	50	25.5	78.7	104.2	0.26	8.8	F
I-490 WB Off Ramp	II	49	51.5	13.4	64.9	0.70	38.6	A
Commerce Dr	II	45	10.8	32.5	43.3	0.10	8.2	F
High St	II	45	38.6	34.6	73.2	0.41	20.2	D
Cobblestone Ct	II	45	20.5	18.4	38.9	0.19	17.4	D
Turk Hill Road #1	II	45	27.2	45.6	72.8	0.26	13.0	F
Commons Blvd	II	45	28.9	5.2	34.1	0.29	30.8	B
Rte 250 #1	II	45	27.9	15.7	43.6	0.28	23.3	C
Woodcliff Dr	II	45	38.7	24.4	63.1	0.43	24.3	C
I-490 Exit 28 #1	II	45	30.6	15.3	45.9	0.31	24.2	C
Total	II		556.3	395.4	951.7	6.17	23.3	C

Arterial Level of Service: SB Rt 96 #1

Cross Street	Arterial Class	Flow Speed	Running Time	Signal Delay	Travel Time (s)	Dist (mi)	Arterial Speed	Arterial LOS
I-490 Exit 28 #1	II	45	33.0	14.1	47.1	0.34	26.2	C
Willowbrook Office P	II	45	30.6	9.9	40.5	0.31	27.5	C
Rte 250 #1	II	45	38.7	10.8	49.5	0.43	30.9	B
Commons Blvd	II	45	27.9	12.1	40.0	0.28	25.3	C
Mall Ent (N)	II	45	28.9	23.9	52.8	0.29	19.9	D
Mall Ent (C)	II	45	27.2	24.6	51.8	0.26	18.2	D
Mall Ent (S)	II	45	20.5	22.8	43.3	0.19	15.6	E
Hampton Inn	II	45	38.6	27.0	65.6	0.41	22.5	C
I-490 WB On Ramp	II	45	10.8	15.9	26.7	0.10	13.3	E
Main Street Fishers	II	49	51.0	77.0	128.0	0.70	19.6	D
Omnitech Dr	II	50	25.5	36.0	61.5	0.26	14.9	E
Rt 251	II	50	64.2	9.9	74.1	0.89	43.3	A
High Street #1	II	32	132.4	11.7	144.1	1.19	29.8	B
Maple Ave #1	II	30	32.0	27.4	59.4	0.25	15.3	E
Total	II		561.3	323.1	884.4	5.90	24.0	C