

Single Biggest Challenge Novi/Wixom – Survey Question 3- By Category Capacity

Directional Commuter Congestion
Dealing w/ persistent bottlenecked congestion at convergence of 96/696/M5/275
Traffic volume and having enough roads to support it
Grand River Ave. from Haggerty to Novi Road needs to be widened to relieve the load from other parallel routes.
Improving traffic flow at peak volume times.
Traffic Volume on north/south routes
flow
Traffic volume in the corridor study area
Poor condition + insufficient capacity of existing roads
Doesn't flow smoothly. Also NO Place safe to walk or ride.
Keeping traffic moving
grand river need 2 lanes each way and turn lane but needs repair IMMEDIATELY between haggerty and novi roads and Haggerty between 9 and 19 with gaps of 2 lanes each way
north/south main road congestion
Narrow Main Roads
Rsuh hour, long wait at Wixom Road/Grand River intersection
Novi Road/Grand River intersection
the west bound 12 mile road between novi road and beck road, it is congested every evening, adding lanes will be very helpful
Managing traffic at peak times
Grand River west of Novi Rd
blocked traffic due inadequate turn lanes
single lane roads with no right turn lanes
GRAND RIVER AVENUE BEtween Haggerty and Novi Rd.
Cars and trucks using Beck road as a shortcut between I-96 and M-14
grand river ave beyween haggerty and novi rd
traffic flow
mall traffic--create exit directly for mall and erect bridge to link Town Center and mall to clear Novi Rd. traffic
managing heavy traffic at main inteersections
Roads are inadequate for the growth over the past 10 years
Moving traffic on and off of I-96.
WB I-96
Traffic
Novi Road

Cost

We're losing jobs and residents. Don't spend anything.

ITS

effecient grid like community with lower vmt

Land Use

Overdevelopment of commercial areas
too automobile oriented

Pavement

road condition on grand river
poor condition of existing roads
Poor Pavement Conditions
Road quality
Fix the roads!!!!!!!
grand river potholes, turning lanes

Ped/Bike

Bisected by a freeway, it's nearly impossible to walk or bike from southern Novi to northern Novi, like from Town Center to 12 Oaks.
Safe bicycle routes and pedestrian routes
Pedestrian access across I 96
Cycling
Making it more bicycle and pedestrian friendly
lack of proper facilities to allow bicycle/pedestrian commuting to & from workplaces
Pedestrian/Bike access to crossing M-5
non-motorized facilities
better bike pathways
access/facilities for bicycles/pedestrians
Safe passage for bicycles.
Both are perceived as bicycle unfriendly cities
The roads are too small and not enough bike paths on busy roads getting anywhere on foot or by bike
unsafe bike and pedestrian sidewalks (cars not paying attention to walkers / riders)
Lack of bike lanes and contiguous sidewalks allowing access to all of our wonderful amenities!
Most roads do not safely accommodate bikes. We need more bike lanes.
sidewalks on main roads (10 mile, Beck, etc)
Making the community connected through walking and biking
The area isn't walkable.
It is not very bicycle friendly for commuters.
sidewalks aren't consistent
I would like to see more sidewalks, bike lanes, and pathways around where I live.
no sidewalks

RR

The railroad crossings

Signals

Traffic signals
Improve traffic signal operations
timing of traffic lights
Too MANY traffic lights with HORRIBLE timing!!!
Signal timing.

Snow Removal/Maintenance

timely management of winter weather conditions
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Transit

The lack of public transportation - not participating in SMART, and not having any rapid transit.
Public Transportation
Changing people's perception about public transportation
Needs more public transportation options and bike lanes. Novi/Wixom is too car-centric.

Trucks

Keeping commercial / business traffic isolated to specific roads
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Places of Concern - Location and issues – Survey Question 4

Category

Location	Issue
First Concern	

Location	Issue
Second Concern	

Location	Issue
Third Concern	

Access

Location	Issue
I-275 exits	No exits from Novi Rd all the way down to 8mile 275 cause major congestion at 8 mile and Novi exits
Wixom Road/Grand River	Entering and Exiting businesses especially on Wixom Road and I96
Grand River Ave (novi road to 10 mile)	congested, hard to access road from driveway, rough
Taft Roadstops	Does not go through 96 so you have to drive around and you hit Beck rd Traffic
Beck to Wixom Rd. North of I96	Need to connect 12 mile and Wixom Rd

Capacity

Location	Issue
Grand River by fire station1	road is terrible, need to add more lanes and redo!!!
Grand River btw Novi & Haggerty	3 lane cant handle traffic road surface potholes
I-96/275 interchange	Stopped traffic inbound in the morning and outbound in the evening, more lanes needed
Grand River Avenue	Lack of lanes east of Novi Road
I-696 W to I-96W interchange	too restrictive -- not enough lanes
I-275 / I-96 West just before Novi road	At 5 pm during the week traffic is very, very congested. Consider bi-directional xpressway lanes like they have on I-95 just south of Washington DC
Meadowbrook Road @ the entrance to Meadowbrook Commons	North bound traffic requires a dedicated left turn with skip thru lane.
Beck Road North of I96	Needs more capacity during peak hours
Grand River Avenue, Novi Road east to 10 Mile Road	VERY poor condition, needs to be widened to 4 lanes or 4 lanes + turn
Novi Road by mall	poor traffic flow
Beck and 96	Lots of cars slow moving traffic during evening drive
Haggerty Road	congested, especially during rush hour traffic.
Haggerty southbound turns onto eastbound 8 Mile	Excessive congestion of turn lanes and conflicts with driveway traffic from diners along east side of Haggerty
10 Mile Road between Haggerty Road and Taft Road	Widen Ten Mile Road to five lanes
Novi Road between Grand River & 10 Mile	The road should be widened but don't waste money on a RR overpass!
I-696 - Beck Road heading west	Slow downs
Novi Road /GR	Southbound Novi turns
12 Mile Road westbound between taft and beck - where the two lanes change to one lane	frequently congested area - evenings
Novi Road between grand river and 12 mile	blocked traffic due to over-flow of traffic trying to turn left; blocks traffic going straight
12 mile, westbound approaching Beck	12 Mile gets backed up almost a mile from the 12/Beck intersection
Grand River Avenue	Needs to be widened, rebuilt, flattened at meadowbrook, and turn lanes extended near Town Center rd.
Novi Road and grand river	congestion
Novi Road between 10 Mile & 12 Mile	too much mall traffic, single lanes btwn 10 Mile & Grand River backs up traffic
Beck Road	Congestion from Pontiac Trail to 8 Mile Rd
Beck Road between Grand River and 11 Mile	extreme congestion during rush hour, needs additional lanes
Beck interchange at I-96.	Traffic is slow in busy times.
Novi Road & grand river	can get very congested.
Novi Road btw 10 mile and Grand River	RR and single lane
Novi Road - 10 Mile to 12 Mile	not enough lanes, really stupid traffic lights
Novi Road North of 9 Mile and South of 10 Mile	Narrowing of Lanes from 4 to 2.
12 Mile between novi road and beck road during rush hours	back ups; only one lane both ways

Location	Issue
Novi Road 10 to x way	cant handle traffic volume
Novi Road and Grand River	Need to relieve left turn congestion (EB to NB movement)
Grand River	difficulty accessing 96 due peak periods esp at Beck and Novi Rds.
Beck Road btwn. Grand River & 8 Mile	road condition and TOO FEW LANES. This should be a 4-lane rd. 2 lanes is ridiculous.
Grand River / Novi Road intersection	Traffic congestion many times throughout the day
Novi Road /Grand River	traffic/left lane traffic
Grand River and Novi	So congested, and the turn lanes..have to wait forever
Grand River left turn onto Novi Road North	Should configure for dual left turn lanes, need to stop long lines on Grand River
Haggerty Road	BETWEEN 9 AND 10 MILE FILL IN GAPS SO 2 LANES EACH WAY
Grand River Ave. between Novi Road and Haggerty Road	Widen Grand River Ave. to five lanes
Haggerty between 9 & 10	Make the ribbons full lanes so traffic isn't merging then spreading then merging, etc.
12 Mile Road westbound between farmington and drake	frequently congested area - evenings
Beck Road north of I96.	Widen the road to four or five lanes (also south of I96) similar to Beck Road, north of 5 Mile Road.
8 Mile Road and Haggerty	can take as much as 30 minutes to get off I275 at 8 mile Rd, turn left and get to Haggerty; problem is blocked traffic at 8 mile turning left onto Haggerty; make this a no left turn zone otherwise fix problem
Beck Road left to NB Beck	backs up way to far, may need two left turn lanes or longer signaling
Grand River and Novi Rd	Long delays at intersection during most of the day
Grand River and Beck	West Bound Grand River backs up during Rush hour, because the light is too short; it is very long for those turning left/north from east bound Grand River
Grand River between Novi Rd. and Haggerty	not enough lanes, plenty of pot holes
Grand River Ave	Congestion from Novi Rd to Wixom Rd and beyond
Grand River, between Haggerty and Novi Roads	extreme congestion during rush hour, needs additional lanes
Novi Road at Grand River	Left turns are long and difficult.
Haggerty Road btw 12 Mile and 9 Mile	road needs to be wider
Haggerty North of 9 mile	Single Lane
Grand River- Haggerty to Novi	not enough lanes
Beck Road North of 8 Mile.	Two Lanes cannot handle all of the traffic
Beck Road between pontiac trail and grand river during rush hours	back ups; only one lane both ways

Location	Issue
Beck Road and Grand River	Need to relieve left turn congestion (EB to NB movement)
12 Mile	difficulty accessing 96 due peak periods; severe backups WB to Beck Rd during evening peak
Grand River Ave., Haggerty Road to Novi Road	Road condition; road needs to be widened.
Taft Road Over I-96 to relieve congestion at Novi Road and Meadowbrook Road	North-South traffic volumes on Novi Road are severe at key points during the day restricting vehicle movement
Novi Road, 8 Mile to Grand River	Widen to 4 lanes, consider center turn line
BECK ROAD	Widen
Novi Road between Grand River Ave. and Ten Mile Road	Widen Novi Road to five lanes
I-696 west bound after orchardlake exit upto beck rd exit	frequently congested area - evenings
Novi Road at 10 Mile	Volume too much at AM/PM peaks, time signals to accomodate flows
Novi Road and Grand River	That are gets too congested, build a road that would help people turning to by pass the intersection
Novi Road south of I-96.	Repair and widen the road. Again, it is an embarrassment that the road is in that poor of condition.
10 Mile between haggerty and novi road	needs another lane in both directions
Beck Road	widening
12 Mile Road and Beck	Long lines for those on West bound 12 mile, trying to turn left onto southbound Beck; Could 2 lanes turn left? one for beck, one for the highway?
10 Mile Road between Wixom and Haggarty	much of that is single lanes which back up and make commuting difficult
Clark St and Grand River	turning left onto Grand River
Novi Road	Congestion from 9 Mile Rd to beyond 12 Mile Rd
10 Mile / grand River / M5 intersection	Relief of the congestion - esp traffic trying to get in lane to enter M5
Novi Road btw Grand River and 10 Mile	road needs to be wider
10 Mile Road within Novi	Single Lane
8 Mile /I-275	major trafic jams getting off 275 most of the day
Wixom Road South of Grand River	Not wide enough. Too much traffic with Catholic Central, Target, Sams Club, and 96 access

Drainage

Location	Issue
Novi Road at Gen-Mar	Excessive water on road, in winter creating hazardous turn for trucks. (I drive for Blue Line which is located on Gen Mar)

ITS

Location	Issue
I-96 /I-696 /M5 /I-275	weaving traffic; poor signage; no advance warning of accidents and breakdowns

Ped/Bike

Location	Issue
Novi Road /Beck Rd pedestrian/bike access across freeway	You just can't safely get from southern Novi to northern Novi unless you drive a car, or go miles out of your way to Meadowbrook Rd.
Novi Road	No way for a pedestrian to cross I 96
General - ped/bike crossings - Haggerty, Meadowbrook, Novi Rd., Taft, Beck, 9 Mile, 10 Mile, Grand River, 12 Mile, 13 Mile.	It's difficult for pedestrians and cyclists to cross at most locations. There is a lack of sidewalks/bike paths on the major thoroughfares in Novi.
General - ped/bike crossing - M-5 at mile roads	Pedestrian/bike crossing is very dangerous
Haggerty Road Bridges South of 12 Mile road	No bicycle lanes, but an access point for the bike path, dangerous condition for cyclists
General - ped/bike	bicycle/pedestrian safety
Novi Road between Grand River and 12 Mile Rd.	bicycle / pedestrian lanes and crossings
General - ped/bike - crossing I-96 by bike or on foot.	There are no bike/ped-only crossing of I-96, and the road crossings (Meadowbrook, Novi Rd, Beck, Wixom Rd) are all very high speed roads with inadequate shoulders for biking.
General - ped/bike - the four Haggerty road bridges over the freeways	Shoulders need improvement for pedestrains and bicyclists, lower the Haggerty speed limit to 35
I-96 and M5 corridors	need safe bicycle and pedestrian options to cross freeways
Twelve Oaks Mall area	roads are multi-lane, not pedestrian or bicycle-friendly, needs more public transportation options and ways to increase driver awareness of pedestrians and bicycles
Novi Road, Grand River to 12 Mile	Not accessible by pedestrian or bicycle.
Beck Raod	Build a bike path all along Beck Road in both Novi and Wixom, plus something across I-96 for bikers
Grand River between meadowbrook and novi road	needs a sidewalk
10 mile road	gaps in sidewalk construction forcing walkers riders to the street
Grand River Avenue	Does not provide safe on-road accommodation for bicycling
Beck Road - North of 10 mile to Grand River	There should be a sidewalk on at least one side of the road

Location	Issue
I-275 Northern end of Pathway	Pathway ends at a road. No continuous sidewalks/bike lanes north or south from that point to connect with northern railtrail networks or local businesses.
Beck Road	New I 96 ramps are a pedestrian failure
I-275 mixed use trail (aka bike path)	This ends at meadowbrook road but there are no bike lanes on meadowbrook (especially crossing over I-96)
meadowbrook area bike pathway	Needs expansion in and around meadowbrook
Novi Road between 12 Mile and Grand River	This area is not at all pedestrian or bike-friendly
I-96	continue I-275 pathway west of Meadowbrook Rd.
General ped/bike - off-road trails along CSX, ITC corridors, connecting greenspaces	There is a great opportunity to connect Novi's greenspaces, especially Lakeshore Park, using rail and powerline corridors. ITC has been very open to such trails in Canton and other communities, and rails-with-trails is a safe option for active rail lines like the CSX line (which one day could also have commuter rail service between Plymouth and Milford.
12 Mile west of Cabot drive	No sidewalks or bike paths
Twelve Oaks Mall	need pedestrian and bicycle friendly options throughout Novi Rd and 12 Mile area
Novi Road	no bike lanes and very few sidewalks
Grand River Avenue	difficult for bicycle travel
Meadowbrook	needs a sidewalk to grand river
Novi Road	gaps in sidewalk construction forcing walkers riders to the street
Novi Road in general...	Lack of bike lanes, or even wide enough roads with solid shoulders to allow for bike commuters.
I-96	Creates major barrier to north-south bicycling
10 Mile Road between Beck and Wixon Rd	There needs to be a contiguous sidewalk
Novi Road over i 96	no pedestrian or bicycle paths to get over the freeway

Location	Issue
Beck Road Interchange	Lack of pedestrian facilities
9 Mile sidewalks/paths	Nine mile road makes a nice, low traffic east/west connector for non-motorized travel, but some segments have no paths or sidewalks.
I-275 bike path beginning at approx. 11 Mile Rd. and heading South	condition of path is poor in spots and discourages ppl. from using it
General - ped/bike - bridges	Why are their none, if we want to encourage no motorized traffice build some safe options
I-275 / I-96 bike path at Meadowbrook	It just comes to an end and I wish it would go further west down I-96 W
Pontiac Trail at Beck Rd	Dangerous intersection for pedestrians and cyclists
Grand River	bicycle lanes
I-275 Pathway connections	Connections to the pathway are often rundown and broken up, especially at Haggerty Rd, 10 and 9 Mile Roads.
Beck and 12 mile/96	very very very scary to try to cross by walking or riding.
10 Mile walkways between meadowbrook and novi rd.	2000 homes are cut off from walking west on Ten Mile anywhere near the RR. including aptment residents west of the RR that often walk to the stores at Ten and Meadowbrook
Novi Road in General...(2)	Lack of contiguous bike/sidewalks. Many areays where pedestrians are left to walk along the roadway. Unable to ride bikes with family to the library or schools. Rehab the 96/I 275 bike lanes, much like they have done in South Lyon/Wixom.
Novi Road sidewalks	sidewalks going no where- stop/ go a person still ends up walking in street/grass since only in parts
Novi Road	Does not provide safe on-road accommodation for bicycling
I-275 bike path	terminates and doesn't get you anyplace meaningful on the northern end

Pavement

Location	Issue
Grand River between Meadowbrook and Novi Road	terrible road condition
Grand River BETWEEN HAGGERTY AND NOVI RDS. TO 2 LANES EACH WAY AND TURN LANE	GRAND RIVER NEEDS SOME REPAIR IMMEDIATELY
Grand River, east of Novi Road.	Fix and widen the road. It is an embarrassment to the city to have a major road in that poor condition!
Grand River west of Novi Rd	The road is horrible.
Grand River from Novi to Haggerty	Severe decay of roadway, unsafe, many people riding "straddle" into the turn lane to avoid patch/pot holes.
Grand River between novi rd & meadowbrook	potholes or the patching job is hard on the car
Grand River Ave btw Novi Rd and Haggerty Rd	potholes

Grand River between Novi and Haggerty	poor pavement quality
Grand River Ave - Between Novi Road and Haggerty Road	This road is deteriorating to the point where it will become gravel soon - it cannot handle present volumes
Haggerty outer lanes between 8 and 11 Mile	Poor pavement conditions
Grand River between Novi Road and Haggerty	Embarrassing to take out of town people over the pot holed road!
Grand River	The road surface is horrible. Also, there are way too many inlets/outlets

Grand River Road east of Novi road	pavement condition
Ennishore Drive and other neighborhood roads	Need to at least fill in the cracks!!!

RR

Location	Issue
Novi Road between 10 mile and Grand River	Railroad track

Novi Road. railroad crossing south of Grand River	Needs grade separation
12 Mile at railroad	narrowing road
10 Mile between Novi Rd. and Meadowbrook	Railroad track

12 Mlle between Beck and Fountian Walk	This road needs to be widened and have a bridge over RR tracks.
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Safety

Location	Issue
I-275 Pathway at 8 Mile	The road crossing at 8 Mile and Haggerty is very dangerous
11 Mile Road @ Elementary School	Parents cause excessive congestion at starting and ending of school, this is annoying and not safe
Novi Road, north of 12 Mile Road	Speed traps in sections with totally unrealistic speed limits causes traffic bunching and rear end collisions
Haggerty Road	Inconsistent lanes
Le Bost just east of Meadowbrook	when someone going west tries to turn into E. Le Bost, people go around on the shoulder
Wixom and Taft Roads from 10 Mile to Grand River	Speed limit of 35 not appropriate for traffic volume on this road
Beck Road SB onramp to EB I-96	There is a 3-way merge. Northbound Beck Rd drivers have a yield but frequently do not give way. Also, both lanes merge into the center lane which is not natural for most drivers. Consider adding a blinking light to northbound merge point.
10 Mile along the frontage of City Civic Campus and Schools	When the schools are released for the day, traffic is very congested and unsafe.
Beck Road /10 mile	speed limit too high (Recently changed to 45mph)

Signals

Location	Issue
General - intersections	Traffic signals should be replaced with simple roundabouts wherever possible
8 Mile at Haggerty Road	Signal timing, two left turn lanes on s/b Haggerty to e/b 8 Mile
Novi Road / Grand River Intersection	Light timing is difficult and lengthy for traffic moving E-W and N-S - Half mile from the intersection
10 Mile	traffic/signal sync
Grand River and Meadowbrook	Timing of the light is horrible. Even with NO traffic on Grand River..and cameras..GR light is GREEN!
10 Mile and Beck Rds	Timing of signal at peak AM/PM
Grand River and Beck	Poorly timed lights leading to backups on Beck.
10 Mile Road and civic center	the traffic light should be flashing yellow and red on Sundays; No reason to have a light on at that time
Novi Road and grand river	several city of novi traffic signals don't have the same light pattern as others in surrounding areas

Napier to Haggerty	Coordinate traffic signals please
Grand River at Novi Road	Signal timing
Grand River at Meadowbrook Road	Both roads are in terrible condition, traffic signals are timed incorrectly and geometrics are wrong.
10 Mile Road	Better light timing, especially Novi Rd to Beck Rd
Novi Road near 12-Oaks	Do something to time the lights to help traffic flow better
Grand River and Novi Rd	Light timing is off very often. The left turn lane stays on so long thru traffic can't get going
Grand River	poor traffic light timing
Meadowbrook between 12 mile & grandriver	timing of light at 11mile, the new light timing if going on meadowbrooke U siit at red light with no cross traffic

Twelve Oaks Mall entrance from 12 Mile Road (between Meadowbrook and Novi Roads)	Ridiculously long and needless delays at traffic signals. A stop sign is all that is needed.
Novi Road /Wixom	very poorly timed lights causing frequent backups and impeding flow of traffic
Taft left turn to northbound Grand River	Not adequate time for enough cars to turn left !!!
Novi Road / Grand River / I-96 / Twelve Oaks area	Traffic light synconizing
Grand River and Beck	Light timing is off same as Novi Rd

Speed Limit

Location	Issue
Orchard Hill Place	Speed limit is excessively low for the volume of traffic vs. pedestrian risk.
Meadowbrook between 8 mile and Grand River	Low speed limits.

Transit

Location	Issue
Novi Road	Need public transportation options throughout area