

2020 Michigan Winter Operations Conference

Day 1 – Tuesday, October 13th



LTAP Winter Operations Conference

Working with "New Challenges" in the Workforce



Duane Poole Bloomfield Township Matt Wiktorowski City of Novi



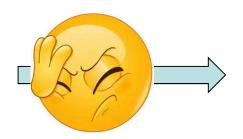


What Now!

















Budget Impacts Uncertainty!!

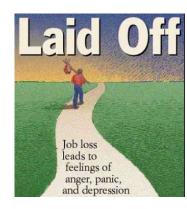
- Will operations be suspended on low ADT roadways?
- How much of your Act 51 allocation makes up your budget.
 - Based on Gasoline Sales
- Housing market doing well
 - Property tax's so far so good
- Contractual obligations to buy salt
 - Penalty?
- Contractual obligations for staffing
 - If there are layoffs do your drivers get bumped?
- What is your community's rainy-day fund look like?



Staffing Impacts

- Layoffs
- Not Filling Vacancies
- Retirement Incentives





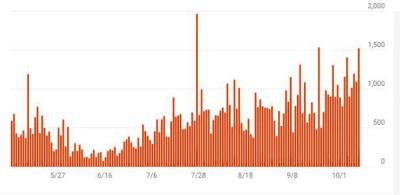
You're the team that makes the difference!!!!

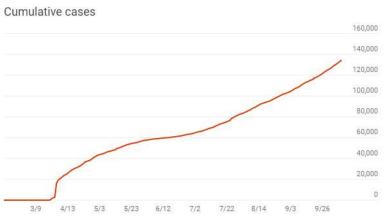
What makes the most sense?



Covid-19 Statistics

Daily new cases





Confirmed	Deaths	Recovered -	
149,464	7,221		
See less			12
Data is collected from multiple sources t	hat update at different times and may no	t always align. So	nme states may no
provide complete county-level info.	OUNTER		
	CONFIRMED	DEATHS	RECOVERED
Wayne	36,900	DEATHS 3,008	RECOVERED -
provide complete county-level info. Wayne Oakland	36,900 21,878	DEATHS 3,008 1,220	RECOVERED
Wayne	36,900	DEATHS 3,008	RECOVERED -
Wayne Oakland Macomb	36,900 21,878	DEATHS 3,008 1,220	RECOVERED -
Wayne Oakland	36,900 21,878 16,156	DEATHS 3,008 1,220 1,046	RECOVERED -



Am I Being as Safe as Possible

Outside of work too?





Precautions – Keep Your Co-Workers Safe!

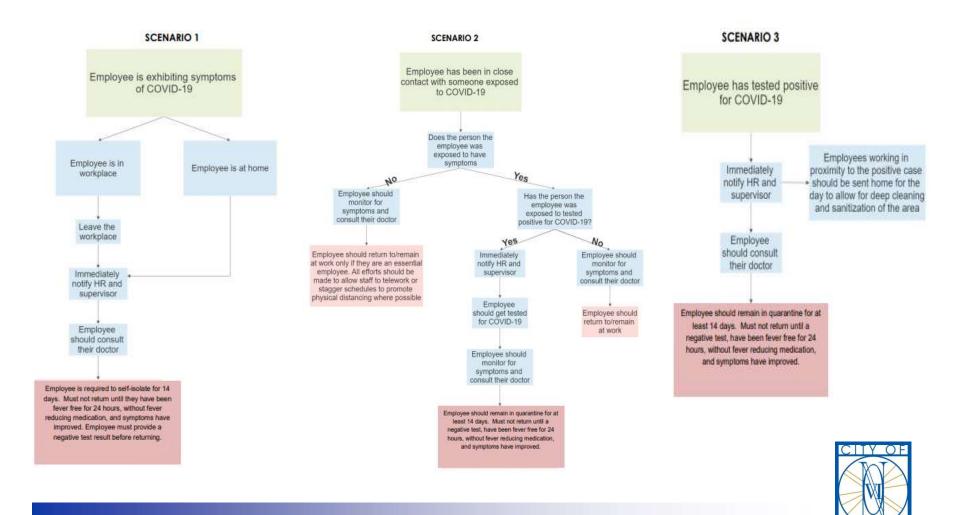


Wash your hands often

- Wash your hands often with soap and water for at least 20 seconds especially after you have been in a
 public place, or after blowing your nose, coughing, or sneezing.
- It's especially important to wash:
 - · Before eating or preparing food
 - · Before touching your face
 - · After using the restroom
 - · After leaving a public place
 - · After blowing your nose, coughing, or sneezing
 - · After handling your mask
 - After changing a diaper
 - · After caring for someone sick
 - After touching animals or pets
- If soap and water are not readily available, use a hand sanitizer that contains at least 60% alcohol.
 Cover all surfaces of your hands and rub them together until they feel dry.
- Avoid touching your eyes, nose, and mouth with unwashed hands.



City-wide Employee Flow Chart



cityofnovi.org

CIT	Y OF
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	M
	XX
NC	IVC
cityofi	novi.org

Self-Screening Tool for COVID-19 Disease

	If yo	u are sick, you sh	ould not be at work. Co	mplete this work	sheet before entering work plac			
	Nam	e:			Date:			
vi.org	100000000000000000000000000000000000000	artment Repor	ting to					
	Time							
Answ	er the f	ollowing ques	tions:					
1.		Do you now, or have you in the last 72 hours had a fever? YES/NO						
			at time of repor).4 degrees Fahren		ES", notify your Supervisor.			
2.		Do you have any of the following symptoms? a. Cough? (excluding chronic cough tied to a known medical reason other)						
		than COVID- Shortness of I	19); <u>or</u>	gir ned to a k	nown medican edson one			
		At least two or muscle pain, diarrhea (exc	of the following sym headache, sore th cluding diarrhea du	roat, new loss	repeated shaking with chil of taste or smell and/or medical condition), and			
	YES/N	extreme fation	gue ", notify your Super	visor.				
3.	Have 14 da	V. College Col	e* contact with any YES/NO		ed with COVID-19 in the las			
		*See	definition of "clos	e contact" c	on back			
4.	Have	Have you traveled internationally OR domestically in the last 14 days?						
	YES/N				Dates			
	*CDC	advises increased		Visit Oakland Co gov.com/covid	unty's website for resources for testin			
		red " YES " to so workplace un		1-3 above yo	u are excluded from			
	a.	At least 10 de	ays since symptoms	first appeare	d and			
	b.	At least 24 ho	ours with no fever w	ithout fever-re	educing medication and			
	c.	Symptoms ho	ove improved					
			de a negative test					
	e.	You should st has COVID-1		ys after *close	contract with a person wh			
Conto	act you	r supervisor, h	ealth care provider	, and Human	Resources.			
It is th	ne respo	nsibility of each e			to their supervisor or Departmen			
		2	Director after o	completion.				

Daily Questionnaire

Daily Operational Changes:

- Separate Trucks
- Alternate Lunch Space
- Masks
- Social Distancing
- Department SOP's
- Training



This form is to comply with State of Michigan Executive Order/ CDC Guidelines

Community Reference





the counter. Please use our drop box or purchase online.



Winter Operations Communication

Snowfall Less Than Three Inches in Depth

City Major and County Roads– 200 lane miles that are traveled by most of the vehicular traffic, as well as emergency vehicles. These 200 lane miles of roadway are divided into five routes that are plowed and de-iced on an as-needed basis 24 hours per day, seven days per week through the duration of the storm. Attention is given to all five routes concurrently until bare pavement is achieved.

Local roads—312 Lane miles of local, and neighborhood streets are plowed and/or spot de-iced (liquid or granular) on an asneeded basis during regular business hours, Monday through Friday, at the conclusion of the storm, unless otherwise deemed necessary by the Director of Public Works.

Snowfall of Three or More Inches Throughout the City of Novi

City Major and County Roads– 200 lane miles that are traveled by most of the vehicular traffic, as well as emergency vehicles. These 200 lane miles of roadway are divided into five routes that are plowed and de-iced on an as-needed basis 24 hours per day, seven days per week through the duration of the storm. Attention is given to all five routes concurrently until bare pavement is achieved.

Local roads—312 miles of local streets are plowed Curb to curb and spot de-iced (liquid or granular) at the end of the storm, once the major road routes have been returned to a safe, travelable condition.

Should weather conditions deteriorate during local road clearing operations, causing the major roads to become unsafe, local street operations will be suspended until the major roads can be returned to safe travel conditions; recognizing that this type of winter weather event could require additional days to return all City streets to normal operation.



Winter Operations Contingency Plan



NOTICE - CITY OF NOVI INVITATION TO BID

SNOW REMOVAL SERVICES – CITY STREETS & MUNICIPAL SITES

The City of Novi will receive sealed bids for **Snow Removal Services – City Streets & Municipal Sites** according to the specifications of the City of Novi.

A mandatory pre-bid meeting will be held Thursday, August 20, 2020, at 3:00 P.M. at the Novi Civic Center, 45175 Ten Mile Rd., Novi, MI 48375.

Sealed bids will be received until 10:00 A.M. prevailing Eastern Time, Wednesday, September 2, 2020 at which time bids will be opened and read. Bids shall be addressed as follows and delivered to:

> CITY OF NOVI FINANCE OFFICE 45175 Ten Mile Rd. Novi, MI 48375-3024





