

**Monroe Council Agenda
Regular Meeting of Council
September 22, 2020 – 6:30 p.m.
233 South Main Street, Monroe, Ohio**

Pledge of Allegiance

Roll Call

Approval of the Minutes – Council Minutes of September 8, 2020.

Visitors

Committee Reports

Public Works Committee
Finance Committee
Administrative Liaison Committee
Technology Committee
Public Involvement Committee
Public Safety Committee

Old Business

Resolution No. 63-2020. A Resolution authorizing the City Manager to enter into an agreement by and between the City of Monroe and Fishbeck for professional engineering services to perform a Risk and Resiliency Assessment for the City's public water system. (Second Reading)

Resolution No. 64-2020. A Resolution accepting the amounts and rates as determined by the Budget Commission and authorizing the necessary tax levies and certifying them to the County Auditor. (Second Reading)

New Business

Ordinance No. 2020-28. An Ordinance amending and supplementing Ordinance No. 2020-25, otherwise known as the permanent appropriations ordinance, to meet current expenses and other expenditures of the City of Monroe during fiscal year ending December 31, 2020.

Consideration of Motion authorizing the expenditure of \$77,532.00 to Stoops Freightliner for a cab and chassis and \$72,573.00 to Henderson Products, Inc. for the bed, plow, spreader, and other appurtenances for the Department of Public Works.

Consideration of Motion to schedule a special meeting of Council for a retreat on October 10, 2020, beginning at 8:00 a.m.

Administrative Reports

- **Executive Session.** To consider confidential information related to marketing plans, specific business strategy, production techniques, trade secrets, or personal financial statements of an applicant for economic development assistance.

Adjournment

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Old Business

Resolution No. 63-2020. A Resolution authorizing the City Manager to enter into an agreement by and between the City of Monroe and Fishbeck for professional engineering services to perform a Risk and Resiliency Assessment for the City's public water system. (Second Reading)

Resolution No. 64-2020. A Resolution accepting the amounts and rates as determined by the Budget Commission and authorizing the necessary tax levies and certifying them to the County Auditor. (Second Reading)

Background. Staff is recommending that Resolution No. 64-2020 be adopted as an emergency on the second reading to certify the amounts and rates to the County Auditor prior to the County's deadline.

New Business

Ordinance No. 2020-28. An Ordinance amending and supplementing Ordinance No. 2020-25, otherwise known as the permanent appropriations ordinance, to meet current expenses and other expenditures of the City of Monroe during fiscal year ending December 31, 2020.

Background. Please see the attached summary outlining the changes. The portion of the appropriations related to the release of the wage freeze and the associated increase proposed from the wage study earlier this year amount to \$20,700, the majority of those increases are covered

under the existing budget. \$113,500 of the increases relate to the increase awarded to the Police Unions through contract negotiations.

Consideration of Motion authorizing the expenditure of \$77,532.00 to Stoops Freightliner for a cab and chassis and \$72,573.00 to Henderson Products, Inc. for the bed, plow, spreader, and other appurtenances for the Department of Public Works.

Background. This is for the approval of a new Freightliner M2 106 cab and chassis truck to be up-fitted with a dump bed, snow plow and salt spreading equipment.

This is a low profile cab and chassis, it is sized in-between a one ton truck and our larger Western Star dump trucks. We currently have one older International truck in our fleet of this size. We like these mid-sized trucks not only for snow plowing capabilities, but we also use them for leaf pick-up, mulching as well as many other tasks due to the versatility of this truck.

Public Works had originally budgeted for a large dump truck for this year, so we have a budget of \$195,000.00 for a truck. By going with a cheaper low profile truck, we are intending on not trading-in our current low profile truck. By keeping it at least one more year, we can gain the advantage of having an extra truck for snow plow season. Also, due to the age of this truck, trade value on this truck is only around \$15,000.00.

The cab and chassis is on state bid, so there is no requirement to advertise and bid. The bed, plow, spreader and other appurtenances are offered through Sourcewell, which the City is a member of this buying group, so again there is no requirement to advertise and bid.

The price of the cab and chassis is: \$77,532.00.

The price of the bed, plow, spreader and other appurtenances is: \$72,573.00

The total package for this truck to be up-fitted is \$150,105.00. This is well below our original budget of \$195,000.00. This money was originally appropriated and approved in the 2020 capital budget.

Consideration of Motion to schedule a special meeting of Council for a retreat on October 10, 2020, beginning at 8:00 a.m.

Administrative Reports

- **Executive Session.** To consider confidential information related to marketing plans, specific business strategy, production techniques, trade secrets, or personal financial statements of an applicant for economic development assistance.

Adjournment

**Monroe Council Minutes
Regular Meeting of Council
September 8, 2020 – 6:30 p.m.
This meeting was held electronically (remotely) pursuant to
Ohio Revised Code Section 121.221**

Pledge of Allegiance

Mayor Frentzel opened the regular meeting of Council at 6:36 p.m. with the Pledge of Allegiance.

Roll Call

Council members present: Jason Frentzel, Keith Funk, Anna Hale, Christina McElfresh, and Robert Routson

Mr. Funk moved to excuse Mr. Callahan and Mr. Hickman; seconded by Mr. Routson. Voice vote. Motion carried.

Approval of the Minutes

Mr. Funk moved to approve the Council Minutes of August 25, 2020; seconded by Mrs. McElfresh. Voice vote. Motion carried.

Visitors

The Clerk of Council reported that 28 individual emails were received containing the same statement. Mrs. Wasson asked Council if they objected to having the statement read once and then read the individual names.

Mr. Routson moved to just read the names of the same email and if there is something different we read that; seconded by Mr. Funk. Voice vote. Motion carried.

The Clerk of Council read into the record the statement contained in 28 individual emails “I am one percent.” The individual emails were sent by: Jill Alsip, Lynette Musgrave, Alexis Wombold, Amy Manley, Maria Fezell, Brian Fezell, Ryan Wombold, Barbi Koss, Alicia Neely, Lauren Cripe, Kristen and Jonathan Carlson, Julie and Eric Thomas, Abby Hughes, Shawnda Crase, Angela Reisert, Ahdlai Ratliff, Gabe Maxwell, Thom Maxwell, Carrie Goodrich, Jay Buchheim, Mandy Johnson, Bow Freeman, Hannah Parker, Jeff Brown, Kara Brown, Ben Wagner, Miranda Wyrick, Katie Wagner, and Danielle Johnson.

The Clerk of Council read the following emails that were requested to be read into the record:

“Dear Mr. Callahan-
I am one percent.

You are an embarrassment to this city.

Sincerely-
Shannon Friend”

“Dear Mr. Callahan,

It is my belief that everyone is created equal in this world and nothing will ever change that. Everybody should be loved. Any mean remark that is against a different culture is a bad idea. It will hurt their feelings and can embarrass them.

It is not too late to make a difference though. If you apologize to Monroe I bet it would make them feel a lot better. Anytime we hurt someone's feelings we should always apologize.

Calling grownups "crybabies" is unacceptable because the people of Monroe should be treated fairly and with respect.

Councilman should make Monroe better not worse. You may not care but other people do care, including me.

I am 1%.

4th grader at Monroe Elementary School”

“Dear Mr. Callahan,

One time I shot my dad with a tennis ball launcher. I really didn't mean for it to hurt. I said sorry. You should really apologize to the city because you did something wrong and it hurt.

Sincerely,

A First Grader at Monroe Primary School”

“Dear Mr. Callahan,

I am one percent.

I find your recent comments and actions to be a display of poor judgement on your part and I have serious doubts about your ability to represent the City of Monroe and it's citizens in the manner that they deserve to be represented.

Your lack of empathy towards those who you are supposed to be representing that you have offended with your remarks is astounding to me. And your lack of common sense to realize that an apology was in order is also a huge disappointment. Now that it is too late for an apology, what can you do to earn the trust of the citizens of Monroe? I am wondering if you even care.

Be aware that those of us who disagree with you will not be “hitting the road”. I have lived in Monroe for 15 years, I have raised my child here, and I will not stand by idly as an elected official embarrasses himself and by extensions embarrasses us.

Sincerely,
Patrick Henry”

“According to the Ohio Public Health Advisory System, as of September 3rd, Butler County is in a level 3 Public Emergency. Tom Callahan's comments regarding wearing masks hasn't helped. What can / will the Monroe City Council do to encourage residents to take precautions, wear masks, social distance, etc. so that we can get to level 1?

Thank you.
Barbee Sjodahl”

“Dear Members of Monroe Council and Administration,

I must begin by thanking all of you for the job you do every day to govern our City. When done well, your positions take a lot of time and thought in order to adequately represent the interests of those who entrust the City to your care. Until recently, Council members both past and present have worked well together, making compromises when necessary in the best interests of their constituents. That record of cooperation has been marred by the actions of one person.

Like many of my fellow citizens, I was severely concerned about the comments made last month by Tom Callahan, which expressed a lack of sensitivity to those in his community who do not share his background or culture. Clearly I was not alone in my concern. However, despite the comment, I believe there were many like myself who were initially willing to give Mr. Callahan the benefit of the doubt as an inexperienced Council member. I believe citizens wanted to allow him the chance to at least acknowledge that he spoke inappropriately.

I agreed with Mayor Frenzel's observation at a subsequent Council meeting. Even though his words and social media posting demonstrated a clear lack of cultural sensitivity, there was at the time no clear path which Council could take to have him removed simply due to a wildly unpopular opinion or personality. I believe that the City Charter intended for political parties to be undisclosed for election so that Council could fairly and impartially govern local issues without political or cultural divide. In fact, the oath that Mr Callahan took to assume office states that he would "faithfully, honestly and IMPARTIALLY dispatch the duties" of his position as member of Council.

Imagine my shock and disbelief when Mr. Callahan, who had STILL refused to recognize any kind of impropriety, chose to demonstrate even further his lack of

ability to govern with any kind of impartial or respectful behavior at the last Council meeting!

Members of Council, I know and understand that most of you are just as appalled at Mr. Callahan's lack of remorse, and are further appalled at the lack of professionalism he demonstrated at the last Council meeting.

Instead of offering any kind of appropriate explanation or apology, Mr Callahan chose to dig himself further into trouble by deliberately offering pacifiers to his constituents who do not hold his belief. This was not a mistake or misstep. This was PLANNED.

When he offered larger pacifiers to his fellow Council members, and used phrases like " I don't care" and " Hit the road", Mr. Callahan made it very ,very clear that he is completely incapable of dispatching his duties impartially.

I fully understand that in today's "cancel culture", Council did not wish to impose punishment on Mr Callahan because of one unpopular misplaced comment or belief.

Freedom of speech should be protected, even when it isn't respectful. However, public officials who represent a diverse population must ALWAYS be held to a higher standard.

Mr Callahan has clearly violated the oath he took to conduct his duties impartially, when he openly insulted his fellow Council members, adn told those who disagreed with him to "hit the road".

I believe that with his most recent "stunt", Mr. Callahan has indeed given Council cause to remove him based upon a VIOLATION OF THE OATH OF OFFICE, which is a listed justification for a removal vote in the City Charter.

The Oxford Language definition of impartial is : "treating all rivals or disputants equally fair and just".

On multiple occasions, and NOW with forethought, Mr. Callahan has clearly failed to honor his oath.

I respectfully request that Council reconsider a vote of removal based upon this new development.

If you still believe that removal is too harsh, please at least consider a censure/vote of disapproval and remove Mr. Callahan from all committees.

Mr. Callahan, many more than one percent of your constituents were offended by your initial remarks, but the ball was in your court. You could have healed the

divide you created by simply apologizing or even better, attempting to understand that what you said goes far beyond a "black and white" issue. This is now about basic respect and professionalism. I can speak for myself and I believe many others who were not just disappointed by your actions at the last Council meeting.

We were EMBARRASSED. You did nothing to heal a community and even more to hurt it.

In the last meeting, you said that you were a student in military school. As such, I sincerely believe you understand the honor that comes with making a personal sacrifice in order to preserve peace.

I implore you to consider resigning. This issue is not "going away". In fact, I believe your own actions have served to prolong the controversy, and brought discord and unnecessary tension to Council chambers.

You said yourself that you wanted everyone to move on. I do not believe that is possible if you continue to act in the manor which you have chosen.

Please consider resigning in the best interest of this community.

Thank you,
Kelly Meyer”

Mayor Frentzel noted that these emails have been seen by all of Council. He added that any action that Council may take will need to be discussed with all of Council at a later date.

Committee Reports

None.

Old Business

None.

New Business

Emergency Resolution No. 60-2020. A Resolution approving a Then-and-Now Certificate, and ratify the change order in the amount of \$16,309.40 for the ADA Ramp Concrete Replacement Project to W. G. Stang, LLC, and declaring an emergency.

Mr. Brock advised that a change order needs ratified as the bus stop on Salzman Road needed to be moved approximately 150 feet.

Mr. Funk moved to suspend the rule requiring the reading of Emergency Resolution No. 60-2020 on two separate days, authorize its adoption, and have it read by title only; seconded by Mr. Routson. Voice vote. Motion carried.

The Clerk of Council read Emergency Resolution No. 60-2020 by title only.

Mr. Funk moved to adopt Emergency Resolution No. 60-2020; seconded by Mr. Routson. Roll call vote: five ayes. Motion carried.

Emergency Resolution No. 61-2020. A Resolution approving a Then-and-Now Certificate in the amount of \$3,600.00 to Civica North America Inc. and declaring an emergency.

Mr. Brock reported that software was required for income tax during the early days of the pandemic to allow people to submit their documents online.

Mr. Funk moved to suspend the rule requiring the reading of Emergency Resolution No. 61-2020 on two separate days, authorize its adoption on the first reading, and have it read by title only; seconded by Mrs. Hale. Voice vote. Motion carried.

The Clerk of Council read Emergency Resolution No. 61-2020 by title only.

Mr. Funk moved to adopt Emergency Resolution No. 61-2020; seconded by Mrs. McElfresh. Roll call vote: five ayes. Motion carried.

Emergency Resolution No. 62-2020. A Resolution authorizing specific expenditures of the City of Monroe's share of Coronavirus Relief Funds as legislated in the Coronavirus Aid, Relief, and Economic Security Act, and declaring an emergency.

Mr. Brock informed Council that this resolution identifies those items for reimbursement of approximately \$269,000. Staff is asking Council to approve this resolution and most of the expenses are for public safety.

Mr. Funk moved to suspend the rule requiring the reading of Emergency Resolution No. 62-2020 on two separate days, authorize its adoption on the first reading, and have it read by title only; seconded by Mr. Routson. Voice vote. Motion carried.

The Clerk of Council read Emergency Resolution No. 62-2020 by title only.

Mr. Funk moved to adopt Emergency Resolution No. 62-2020; seconded by Mrs. Hale. Roll call vote: five ayes. Motion carried.

Resolution No. 63-2020. A Resolution authorizing the City Manager to enter into an agreement by and between the City of Monroe and Fishbeck for professional engineering services to perform a Risk and Resiliency Assessment for the City's public water system.

Mr. Brock stated that by June of 2021 we need a risk and resiliency assessment for the water system. He noted that this type of assessment was required following 9/11.

Mr. Routson asked how much responsibility the City has compared to Butler County since we purchase water from Butler County. Mr. Brock explained that the City's responsibility comes from the distribution system that is still owned by the City, as well as the water towers, software, and meters.

Mr. Funk moved to consider this the first reading of Resolution No. 63-2020 and have it read by title only; seconded by Mrs. McElfresh. Voice vote. Motion carried.

The Clerk of Council read Resolution No. 63-2020 by title only.

Mr. Funk moved to approve the first reading of Resolution No. 63-2020; seconded by Mr. Routson. Roll call vote: five ayes. Motion carried.

Resolution No. 64-2020. A Resolution accepting the amounts and rates as determined by the Budget Commission and authorizing the necessary tax levies and certifying them to the County Auditor.

Mr. Brock commented that this is an annual resolution following the submission of the tax budget to the budget commission.

Mr. Funk moved to consider this the first reading of Resolution No. 64-2020 and have it read by title only; seconded by Mr. Routson. Voice vote. Motion carried.

The Clerk of Council read Resolution No. 64-2020 by title only.

Mr. Funk moved to approve the first reading of Resolution No. 64-2020; seconded by Mrs. McElfresh. Roll call vote: seven ayes. Motion carried.

Emergency Ordinance No. 2020-26. An Ordinance determining to adjust special assessments levied for the purpose of constructing certain improvements and declaring an emergency.

Mr. Brock reported that this ordinance and the next involve special assessments that pay bonds off. We receive a report from a third-party every year that sets the special assessment amount. Warren County will then assess those amounts to pay the bonds.

Mr. Funk moved to suspend the rule requiring the reading of Emergency Ordinance No. 2020-26 on two separate days, authorize its adoption on the first reading, and have it read by title only; seconded by Mr. Routson. Voice vote. Motion carried.

The Clerk of Council read Emergency Ordinance No. 2020-26 by title only.

Mr. Funk moved to adopt Emergency Ordinance No. 2020-26; seconded by Mrs. McElfresh. Roll call vote: five ayes. Motion carried.

Emergency Ordinance No. 2020-27. An Ordinance determining to adjust special assessments levied for the purpose of constructing certain improvements and declaring an emergency.

Mr. Funk moved to suspend the rule requiring the reading of Emergency Ordinance No. 2020-27 on two separate days, authorize its adoption on the first reading, and have it read by title only; seconded by Mr. Routson. Voice vote. Motion carried.

The Clerk of Council read Emergency Ordinance No. 2020-27 by title only.

Mr. Funk moved to adopt Emergency Ordinance No. 2020-27; seconded by Mrs. McElfresh. Roll call vote: five ayes. Motion carried.

Consideration of Motion authorizing a change order to the 2020 Paving Contract in the amount of \$7,510.69 to John R. Jurgensen for new signage on Salzman Road.

Mr. Brock stated that due to the changes made on Salzman Road a change order is necessary for this project.

Mr. Funk moved to authorize a change order to the 2020 Paving Contract in the amount of \$7,510.69 to John R. Jurgensen for new signage on Salzman Road; seconded by Mrs. Hale. Voice vote. Motion carried.

Administrative Reports

Mr. Brock asked Council if there were any questions about the retreat, utility bills, or proposed wage adjustments. Mrs. Hale asked if there was a meeting place and Mr. Brock replied it is in the South Lebanon area.

Mrs. McElfresh asked who is organizing the retreat and who came up with the idea to go off campus. Mr. Brock advised that he and Mrs. Waggaman are organizing the retreat and to go off campus was part of the discussion with the Mayor and Vice Mayor.

Mayor Frentzel commented that they felt it was best to be off site to reduce the distractions, such as leaving to take their child to football practice, etc. It will still be the same COVID regulations as it would be if we were in Council Chambers. Mr. Funk agreed and going off site to make it a longer event judging on what administration is asking us to collaborate on. We really need to hammer down some initiatives and come to some conclusions.

In response to Mrs. McElfresh's question, Mr. Brock advised that the only attendees will be Council, Mrs. Waggaman, Mrs. Wasson, and himself. He plans on another retreat where department heads will be in attendance. There are some things that need to be set at a higher level.

Mrs. McElfresh asked what the time-frame is and Mr. Brock replied that the agenda is still being putting this together and we would like to look at an 8 to 5 scenario. Mrs. McElfresh will do her best to make that work, but needs to know definitively.

Mayor Frentzel sought Council's thoughts on meeting in-person. Results of a recent survey show it is about 50/50 between in-person meetings and remaining remote.

Mrs. McElfresh stated that she is not quite comfortable of everyone being all together at this time.

Mr. Routson agreed with Mayor Frentzel and appreciate those that have sent emails in. He also feels that live meetings are happening through our county and in other counties and we can be separated as we were in the beginning.

Mr. Routson moved to go back to regular meetings at the City Building and not do this online reporting; seconded by Mrs. Hale.

Discussion. Mr. Routson was of the opinion to get back to the Council Chambers and people can come in and we can listen to what they have to say.

Mrs. McElfresh stated that she has an underlying health condition and is not comfortable with having a meeting in person just yet.

Mr. Funk asked Mr. Brock if there was any concern with sanitizing the area or masks to make it feel safe. Mr. Brock advised that we can attempt to make it as comfortable as possible. Mayor Frentzel indicated that we would all be spread out.

Mr. Brock noted that it would take some effort, depending on how long Mayor's Court lasts, to sanitize everything in between Mayor's Court and Council.

Law Director Callahan advised that the Clerk of Courts spoke to him about moving Mayor's Court from 4 p.m. to 3 p.m. to avoid running into the start time for Council meetings.

Mr. Brock also suggested meetings could temporarily be moved to the Monroe Community Room.

Mrs. Wasson asked for clarification as to whether the in-person meetings would be live streamed or the recording placed on the website and/or Facebook later that evening or the next day.

Mr. Routson clarified that his motion is to record the meeting and not to be live meetings as he encourages people to come to the meetings with their concerns rather than emails if we are live on Facebook.

Mr. Frentzel and Mr. Callahan advised that in-person meetings would require people to come to the Council meeting rather than the Clerk of Council reading it into the record. Mr. Callahan added that individual Council members have the right to read emails into the record should they so choose.

Mrs. McElfresh advised that she has received a lot of positive feedback from the community that like these meetings being shown live.

Roll call vote: four ayes; one nay (McElfresh). Motion carried.

Mrs. McElfresh moved to broadcast the Council meetings live; seconded by Mr. Funk.

Discussion. Mr. Funk asked if there are any benefits to have these shown live or to put the recording on the website or Facebook after the meeting. Mr. Brock replied it does not affect his staff at all.

Since at this time we are only permitted 10 people in the room, Mayor Frentzel asked if staff could be in the City Manager's conference room with communication with them if we had a question. Mr. Brock will look into that.

Mrs. McElfresh pointed out that it can be done, but did not know if the City had the ability at this time.

Law Director Callahan suggested that the Clerk of Council read the motion back so that everyone knows what they are voting on. The Clerk of Council stated "to broadcast the Council meetings live."

Roll call vote: five ayes. Motion carried.

Mr. Routson commented that the fireworks were as good as we have had in a long time and did not see any problems with overcrowding.

Mr. Routson challenged the voters of Monroe to do research on the people you are voting for. There may be one people may not like very well, but there could be more. Mayor Frentzel agreed with that regardless if you are voting for a local, state, or federal position.

Mr. Funk thanked the residents of the City as they were great with their comments on the fireworks and the way the residents handled themselves in the park it really worked out. Mayor Frentzel commended the Fire, Police, and Public Works Departments on helping put this together.

Adjournment

Mr. Funk moved to adjourn; seconded by Mr. Routson. Voice vote. Motion carried.

The regular meeting of Council adjourned at 7:48 p.m.

Respectfully submitted,

Angela S. Wasson, MMC
Clerk of Council

ORDINANCE NO. 2020-28

AN ORDINANCE AMENDING AND SUPPLEMENTING ORDINANCE NO. 2020-25, OTHERWISE KNOWN AS THE PERMANENT APPROPRIATIONS ORDINANCE, TO MEET CURRENT EXPENSES AND OTHER EXPENDITURES OF THE CITY OF MONROE DURING FISCAL YEAR ENDING DECEMBER 31, 2020.

SECTION 1: To provide for current expenses of the City of Monroe, this Appropriations Ordinance is hereby repealed, amended, and supplemented so it sets aside and appropriates from the various funds of the City the amounts set forth in the following sections.

SECTION 2: There be appropriated from the GENERAL FUND:

1110	GENERAL GOVERNMENT		
	000	<i>FUND EXPENSES</i>	
		OPERATING EXPENSES	51,500
		<i>TOTAL</i>	<u>51,500</u>
	110	<i>CITY COUNCIL</i>	
		PERSONAL SERVICES	113,510
		OPERATING EXPENSES	72,990
		<i>TOTAL</i>	<u>186,500</u>
	120	<i>CITY MANAGER'S OFFICE</i>	
		PERSONAL SERVICES	310,086
		OPERATING EXPENSES	464,400
		<i>TOTAL</i>	<u>774,486</u>
	125	<i>INFORMATION TECHNOLOGY</i>	
		OPERATING EXPENSES	50,000
		<i>TOTAL</i>	<u>50,000</u>
	130	<i>HUMAN RESOURCES</i>	
		PERSONAL SERVICES	243,400
		OPERATING EXPENSES	300,450
		<i>TOTAL</i>	<u>543,850</u>
	135	<i>ECONOMIC DEVELOPMENT</i>	
		PERSONAL SERVICES	99,750
		OPERATING EXPENSES	212,900
		<i>TOTAL</i>	<u>312,650</u>
	140	<i>DEVELOPMENT</i>	
		PERSONAL SERVICES	324,288
		OPERATING EXPENSES	589,700
		OTHER EXPENSES	4,000
		<i>TOTAL</i>	<u>917,988</u>

145	ENGINEERING		
	PERSONAL SERVICES	118,716	
	OPERATING EXPENSES	144,000	
	TOTAL	<u>262,716</u>	
150	FINANCE		
	PERSONAL SERVICES	518,709	
	OPERATING EXPENSES	299,420	
	OTHER EXPENSES	1,100,000	
	TOTAL	<u>1,918,129</u>	
160	MAYOR'S COURT		
	PERSONAL SERVICES	93,822	
	OPERATING EXPENSES	26,480	
	TOTAL	<u>120,302</u>	
TOTAL GENERAL GOVERNMENT			5,138,121
PUBLIC SAFETY			
220	PUBLIC SAFETY COMMUNICATIONS		
	PERSONAL SERVICES	488,037	
	OPERATING EXPENSES	74,800	
	TOTAL	<u>562,837</u>	
250	POLICE		
	OTHER EXPENSES	2,560,260	
	TOTAL	<u>2,560,260</u>	
270	FIRE		
	OTHER EXPENSES	2,523,523	
	TOTAL	<u>2,523,523</u>	
TOTAL PUBLIC SAFETY			5,646,620
PUBLIC WORKS			
310	STREET		
	OTHER EXPENSES	1,031,130	
	TOTAL	<u>1,031,130</u>	
330	BUILDINGS AND GROUNDS		
	OPERATING EXPENSES	401,615	
	TOTAL	<u>401,615</u>	
390	ENTERPRISE		
	OTHER EXPENSES	160,000	
	TOTAL	<u>160,000</u>	
TOTAL PUBLIC WORKS			1,592,745

PARKS AND RECREATION**410** *PARK OPERATION AND MAINTENANCE*

PERSONAL SERVICES	249,881	
OPERATING EXPENSES	184,820	
<i>TOTAL</i>	<u>434,701</u>	

TOTAL PARKS AND RECREATION**434,701****OTHER FINANCING USES****710** *CAPITAL IMPROVEMENTS*

OTHER EXPENSES	1,234,000	
<i>TOTAL</i>	<u>1,234,000</u>	

810 *DEBT SERVICE*

OTHER EXPENSES	208,000	
<i>TOTAL</i>	<u>208,000</u>	

TOTAL OTHER FINANCING USES**1,442,000**

TOTAL GENERAL FUND

14,254,187

1115 **MUNICIPAL INCOME TAX FUND****150** *FINANCE*

OPERATING EXPENSES	-	
OTHER EXPENSES	14,882,727	
<i>TOTAL</i>		14,882,727

GRAND TOTAL GENERAL FUND**29,136,914**SECTION 3: There be appropriated from the following SPECIAL REVENUE FUNDS:**2101** **PUBLIC SAFETY INCOME TAX FUND***PUBLIC SAFETY*

PERSONAL SERVICES	2,650,000	
OTHER EXPENSES	445,750	
<i>TOTAL</i>		3,095,750

2210 **STREET FUND***PUBLIC WORKS*

PERSONAL SERVICES	1,539,047	
OPERATING EXPENSES	637,920	
<i>TOTAL</i>		2,176,967

2220	STATE HIGHWAY FUND			
	<i>PUBLIC WORKS</i>			
	OPERATING EXPENSES	74,500		
	CAPITAL OUTLAY	200,000		
	<i>TOTAL</i>			<i>274,500</i>
2230	MOTOR VEHICLE LICENSE			
	<i>PUBLIC WORKS</i>			
	OPERATING EXPENSES	88,800		
	CAPITAL OUTLAY	307,000		
	<i>TOTAL</i>			<i>395,800</i>
2310	FIRE - 1989 LEVY FUND			
	<i>PUBLIC SAFETY</i>			
	PERSONAL SERVICES	2,981,629		
	OPERATING EXPENSES	519,005		
	<i>TOTAL</i>			<i>3,500,634</i>
2320	FIRE - 2005 LEVY FUND			
	<i>PUBLIC SAFETY</i>			
	OPERATING EXPENSES	307,493		
	OTHER EXPENSES	-		
	<i>TOTAL</i>			<i>307,493.14</i>
2330	PUBLIC SAFETY FEMA GRANT FUND			
	<i>PUBLIC SAFETY</i>			
	OPERATING EXPENSES	8,000		
	<i>TOTAL</i>			<i>8,000</i>
2340	DEPT OF PUBLIC SAFETY GRANT FUND			
	<i>PUBLIC SAFETY</i>			
	OPERATING EXPENSES	1,522.69		
	<i>TOTAL</i>			<i>1,522.69</i>
2350	CORONAVIRUS RELIEF FUND			
	<i>GENERAL GOVERNMENT</i>			
	OPERATING EXPENSES	403,077		
	<i>TOTAL</i>			<i>403,077</i>
2410	POLICE LAW ENFORCEMENT			
	250 <i>PUBLIC SAFETY</i>			
	PERSONAL SERVICES	2,978,700		
	OPERATING EXPENSES	523,910		
	<i>TOTAL</i>			<i>3,502,610</i>
2420	DARE GRANT FUND			
	250 <i>PUBLIC SAFETY</i>			

	PERSONAL SERVICES	-	
	OPERATING EXPENSES	8,500	
	<i>TOTAL</i>		8,500
2430	ENFORCEMENT & EDUCATION FUND		
	250 PUBLIC SAFETY		
	OPERATING EXPENSES	-	
	<i>TOTAL</i>		-
2440	FEDERAL ASSET FORFEITURE FUND		
	250 PUBLIC SAFETY		
	OPERATING EXPENSES	-	
	<i>TOTAL</i>		-
2510	COURT TECHNOLOGY IMPROVEMENT		
	GENERAL GOVERNMENT		
	OPERATING EXPENSES	12,800	
	<i>TOTAL</i>		12,800
2600	2004 TIFS		
	DEVELOPMENT INCENTIVES		
	OPERATING EXPENSES	25,550	
	CAPITAL EXPENSES	-	
	OTHER EXPENSES	2,232,420	
	<i>TOTAL</i>		2,257,970
2700	2004 RIDS		
	DEVELOPMENT INCENTIVES		
	OPERATING EXPENSES	49,320	
	CAPITAL EXPENSES	-	
	OTHER EXPENSES	3,129,000	
	<i>TOTAL</i>		3,178,320
GRAND TOTAL SPECIAL REVENUE FUNDS			19,123,944

SECTION 4: There be appropriated from the following CAPITAL PROJECTS FUNDS:

3101	CAPITAL INCOME TAX FUND		
	OTHER FINANCING USES		
	CAPITAL EXPENSES	650,000	
	OTHER EXPENSES	166,700	
	<i>TOTAL</i>		816,700
3110	PARK IMPROVEMENT FUND		
	PARKS AND RECREATION		
	OPERATING	50,000	

	CAPITAL EXPENSES	2,204,500	
	<i>TOTAL</i>		<i>2,254,500</i>
3120	CAPITAL IMPROVEMENT FUND		
	<i>GENERAL GOVERNMENT</i>		
	OPERATING EXPENSES	50,000	
	CAPITAL EXPENSES	-	
	OTHER EXPENSES	415,000	
	<i>PUBLIC SAFETY</i>		
	OPERATING EXPENSES	720,000	
	CAPITAL EXPENSES	7,075,333	

	<i>PUBLIC WORKS</i>		
	OPERATING EXPENSES	50,100	
	CAPITAL EXPENSES	913,000	
	<i>TOTAL</i>		9,223,433
6120	WATER CAPITAL IMPROVEMENT FUND		
	<i>PUBLIC WORKS</i>		
	OPERATING EXPENSES	592,500	
	CAPITAL EXPENSES	845,000	
	<i>TOTAL</i>		1,437,500
6125	WATER METER REPLACEMENT FUND		
	<i>PUBLIC WORKS</i>		
	OPERATING EXPENSES	30	
	CAPITAL EXPENSES	80,000	
	OTHER EXPENSES	-	
	<i>TOTAL</i>		80,030
GRAND TOTAL CAPITAL PROJECTS FUNDS			13,812,163
<u>SECTION 5:</u> There be appropriated from the following DEBT SERVICE FUNDS:			
4110	G.O. BOND RETIREMENT		
	<i>GENERAL GOVERNMENT</i>		
	DEBT SERVICE EXPENSE	2,192,900	
	<i>TOTAL</i>		2,192,900
4210	WATER BOND RETIREMENT		
	<i>PUBLIC WORKS</i>		
	DEBT SERVICE EXPENSE	536,450	
	<i>TOTAL</i>		536,450
4310	S.A. BOND RETIREMENT FUND		
	<i>GENERAL GOVERNMENT</i>		
	OPERATING EXPENSES	100	
	DEBT SERVICE EXPENSE	63,420	
	<i>DEVELOPMENT INCENTIVES</i>		
	OTHER EXPENSES	1,124,750.00	
	<i>TOTAL</i>		1,188,270
4410	INCOME TAX BOND RETIREMENT FUND		
	<i>GENERAL GOVERNMENT</i>		
	DEBT SERVICE EXPENSE	612,350	
	<i>TOTAL</i>		612,350

4610	CORRIDOR 75 PARK LTD TIF		
	<i>DEVELOPMENT INCENTIVES</i>		
	OPERATING EXPENSES	3,000	
	DEBT SERVICE EXPENSE	-	
	OTHER EXPENSES	-	
	<i>TOTAL</i>		3,000

GRAND TOTAL DEBT SERVICE FUNDS	<u>4,532,970</u>
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SECTION 6: There be appropriated from the following SPECIAL ASSESSMENT FUNDS:

5110	S.A. STREET LIGHTING FUND		
	<i>GENERAL GOVERNMENT</i>		
	OPERATING EXPENSES	10,750	
	<i>TOTAL</i>		10,750

GRAND TOTAL SPECIAL ASSESSMENT FUNDS	<u>10,750</u>
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SECTION 7: There be appropriated from the following ENTERPRISE FUNDS:

6110	WATER FUND		
	<i>PUBLIC WORKS</i>		
	PERSONAL SERVICES	663,160	
	OPERATING EXPENSES	1,475,300	
	OTHER EXPENSES	1,000,000	
	<i>TOTAL</i>		3,138,460

6210	SEWER FUND		
	<i>PUBLIC WORKS</i>		
	PERSONAL SERVICES	82,980	
	OPERATING EXPENSES	1,117,100	
	<i>TOTAL</i>		1,200,080

6310	STORM WATER FUND		
	<i>PUBLIC WORKS</i>		
	PERSONAL SERVICES	172,460	
	OPERATING EXPENSES	203,520	
	CAPITAL EXPENSES	190,000	
	<i>TOTAL</i>		565,980

6410	GARBAGE FUND		
	<i>PUBLIC WORKS</i>		
	PERSONAL SERVICES	107,558	
	OPERATING EXPENSES	891,500	
	<i>TOTAL</i>		999,058

6510	CEMETERY FUND		
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	<i>PUBLIC WORKS</i>		
	PERSONAL SERVICES	31,000	
	OPERATING EXPENSES	59,700	
	CAPITAL EXPENSES	-	
	OTHER	-	
	<i>TOTAL</i>		90,700
6610	STREET LIGHTING FUND		
	<i>PUBLIC WORKS</i>		
	OPERATING EXPENSES	140,040	
	CAPITAL EXPENSES	-	
	OTHER	-	
	<i>TOTAL</i>		140,040
GRAND TOTAL ENTERPRISE FUNDS			6,134,318

SECTION 8: There be appropriated from the following TRUST AND AGENCY FUNDS:

7100	CEMETERY MAINTENANCE TRUST FUND		
	<i>FUND EXPENSE</i>		
	OPERATING EXPENSES	-	
	<i>TOTAL</i>		-
7110	MOUND CEMETERY TRUST FUND		
	<i>PUBLIC WORKS</i>		
	OPERATING EXPENSES	10,000	
	<i>TOTAL</i>		10,000
7120	LONG STREET CEMETERY TRUST FUND		
	<i>PUBLIC WORKS</i>		
	OPERATING EXPENSES	250	
	<i>TOTAL</i>		250
7310	FIRE HISTORIC PRESERVATION FUND		
	<i>PUBLIC SAFETY</i>		
	CAPITAL OUTLAY	-	
	<i>TOTAL</i>		-
7320	FIRE LOSS SECURITY FUND		
	<i>PUBLIC SAFETY</i>		
	OPERATING	-	
	<i>TOTAL</i>		-

7410 DRUG LAW ENFORCEMENT TRUST FUND			
	<i>PUBLIC SAFETY</i>		
	OPERATING EXPENSES	20,000	
	<i>TOTAL</i>		<i>20,000</i>
GRAND TOTAL TRUST AND AGENCY FUNDS			<u>30,250</u>
TOTAL ALL APPROPRIATIONS			<u>72,781,309</u>

SECTION 9: The City Manager is hereby authorized to convert the dollar appropriation figure in the Ordinance to such form as may be acceptable to the Auditors of Butler and Warren Counties and the Auditor of the State of Ohio provided in this conversion no change of total dollar amounts shall within the Sections of this Ordinance be permitted without approval of Council.

SECTION 10: The Finance Director is hereby authorized to draw warrants on the City Treasury for payments from any of the foregoing appropriations upon receiving proper certificates and vouchers therefore, approved by the board or officers authorized by law to approve the same, or an ordinance or resolution of Council to make the expenditures provided that no warrants shall be drawn OR paid for salaries or wages except to persons employed by authority and in accordance with law or ordinance. Provided further that the appropriations for contingencies can only be expended upon appeal of two-thirds vote of Council for items of expense constituting a legal obligation against the City, and for purposes other than those covered by other specific appropriations herein made.

SECTION 11: This measure shall take effect immediately upon passage pursuant to Section 7.08(B)(1) of the Charter of the City of Monroe.

PASSED: _____

ATTEST:

APPROVED:

Clerk of Council

Mayor

City of Monroe

Supplemental Appropriations
September 22, 2020

FUND	FUND DESCRIPTION	CURRENT APPROPRIATIONS	ADJUSTED APPROPRIATIONS	AMOUNT OF CHANGE	% CHANGE	ACCOUNT NUMBER	REASON FOR REQUEST
1110	GENERAL FUND						
	GENERAL GOVERNMENT						
	120 - CITY MANAGER'S OFFICE PERSONNEL SERVICES	309,386	310,086	700	0.2%	11112051-51101	Release wage freeze from COVID-19
	135 - ECONOMIC DEVELOPMENT PERSONNEL SERVICES	98,250	99,750	1,500	1.5%	11113551-51101	Release wage freeze from COVID-19
	140 - DEVELOPMENT PERSONNEL SERVICES	321,488	324,288	2,800	0.9%	11114051-51101 \$1,300 11114151-51101 \$1,500	Release wage freeze from COVID-19
	OPERATING EXPENSES	582,200	589,700	7,500	1.3%	11110045-41281	Received grant from Duke Energy Foundation for Main Street Corridor 75 Enhancement
	150 - FINANCE PERSONNEL SERVICES	553,709	518,709	(35,000)	-6.3%	11115051-51101	Transfer to operating
	OPERATING EXPENSES	264,420	299,420	35,000	13.2%	Various	Transfer from personnel
	PUBLIC SAFETY						
	220 - PUBLIC SAFETY COMMUNICATIONS PERSONNEL SERVICES	538,037	488,037	(50,000)	-9.3%	11122151-51101	Release budget not needed related to hiring freeze
	PARKS & RECREATION						
	410 - PARK OPERATION & MAINTENANCE PERSONNEL SERVICES	299,881	249,881	(50,000)	-16.7%	11141051-51101	Release budget not needed
	TOTAL GENERAL FUND	14,341,687	14,254,187	(87,500)	-0.6%		
2350	CORONAVIRUS RELIEF FUND						
	GENERAL GOVERNMENT						
	000 - FUND EXPENSE OPERATING EXPENSES	267,807	403,077	135,270	50.5%	Multiple	2nd round of funding on CARES Act released + interest
	TOTAL CORONAVIRUS RELIEF FUND	267,807	403,077	135,270	50.5%		
2410	POLICE LAW ENFORCEMENT FUND						
	PUBLIC SAFETY						
	250 - POLICE PERSONNEL SERVICES	2,850,200	2,978,700	128,500	4.5%	24125151-51101 \$113,500 24125351-51101 \$15,000	Release wage freeze from COVID-19 & Police Union Contract Finalized
	TOTAL POLICE LAW ENFORCEMENT FUND	3,374,110	3,502,610	128,500	3.8%		
6410	GARBAGE FUND						
	PUBLIC WORKS						
	390 - OTHER UTILITIES PERSONNEL SERVICES	106,858	107,558	700	0.7%	64139051-51101	Release wage freeze from COVID-19
	TOTAL GARBAGE FUND	998,358	999,058	700	0.1%		
TOTAL ALL FUNDS		72,604,339	72,781,309	176,970	0.2%		

Prepared for:
Jason Holbrook
CITY OF MONROE
233 South Main St
Monroe, OH 45050
Phone: 513-539-7374



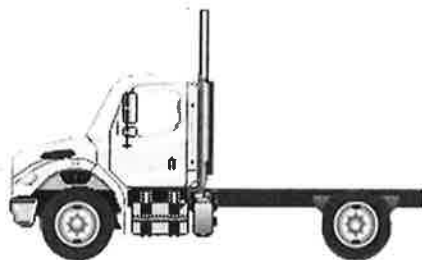
Prepared by:
Dan Neeley & Dave Hibner
Stoops Freightliner - Lima
598 E. Hanthorn Rd.
Lima, OH 45804
Phone: 419-228-4334

A proposal for
CITY OF MONROE
ODOT 023-21 Contract /CO-OP Purchasing Pricing

Prepared by
Stoops Freightliner - Lima
Dan Neeley & Dave Hibner
419-230-9684

Jul 15, 2020

Freightliner M2 106



Components shown may not reflect all spec'd options and are not to scale



Prepared for:
Jason Holbrook
CITY OF MONROE
233 South Main St
Monroe, OH 45050
Phone: 513-539-7374



Prepared by:
Dan Neeley & Dave Hibner
Stoops Freightliner - Lima
598 E. Hanthorn Rd.
Lima, OH 45804
Phone: 419-228-4334

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Prepared for:
 Jason Holbrook
 CITY OF MONROE
 233 South Main St
 Monroe, OH 45050
 Phone: 513-539-7374



Prepared by:
 Dan Neeley & Dave Hibner
 Stoops Freightliner - Lima
 598 E. Hanthorn Rd.
 Lima, OH 45804
 Phone: 419-228-4334

S P E C I F I C A T I O N P R O P O S A L

Description	Weight Front	Weight Rear
Price Level		
M2 PRL-20M (EFF:04/30/19)		
Data Version		
SPECPRO21 DATA RELEASE VER 024		
Interior Convenience/Driver Retention Package		
INTERIOR CONVENIENCE PACKAGE WITH CB PROVISION		
Vehicle Configuration		
M2 106 CONVENTIONAL CHASSIS	5,709	3,503
2021 MODEL YEAR SPECIFIED		
SET BACK AXLE - TRUCK		
STRAIGHT TRUCK PROVISION		
LH PRIMARY STEERING LOCATION		
General Service		
TRUCK CONFIGURATION		
DOMICILED, USA (EXCLUDING CALIFORNIA AND CARB OPT-IN STATES)		
UTILITY/REPAIR/MAINTENANCE SERVICE		
GOVERNMENT BUSINESS SEGMENT		
DIRT/SAND/ROCK COMMODITY		
TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS		
MAXIMUM 8% EXPECTED GRADE		
SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES)		
ROAD SURFACE		
MEDIUM TRUCK WARRANTY		
EXPECTED FRONT AXLE(S) LOAD : 8000.0 lbs		
EXPECTED REAR DRIVE AXLE(S) LOAD : 18000.0 lbs		
EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 26000.0 lbs		



Prepared for:
Jason Holbrook
CITY OF MONROE
233 South Main St
Monroe, OH 45050
Phone: 513-539-7374



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Dan Neeley & Dave Hibner
Stoops Freightliner - Lima
598 E. Hanthorn Rd.
Lima, OH 45804
Phone: 419-228-4334

Description	Weight Front	Weight Rear
Truck Service		
FRONT PLOW/END DUMP BODY		
EXPECTED TRUCK BODY LENGTH : 0.0 ft		
HENDERSON		
EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES : 32.0 in		
Engine		
CUM B6.7 325 HP @ 2400 RPM, 2600 GOV, 750 LB/FT @ 1800 RPM		
Electronic Parameters		
75 MPH ROAD SPEED LIMIT		
CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT		
PTO MODE ENGINE RPM LIMIT - 1100 RPM		
PTO MODE BRAKE OVERRIDE - SERVICE BRAKE APPLIED		
PTO RPM WITH CRUISE SET SWITCH - 700 RPM		
PTO RPM WITH CRUISE RESUME SWITCH - 800 RPM		
PTO MODE CANCEL VEHICLE SPEED - 0 MPH		
PTO GOVERNOR RAMP RATE - 250 RPM PER SECOND		
FUEL DOSING OF AFTERTREATMENT ENABLED IN PTO MODE-CLEANS HYDROCARBONS AT HIGH TEMPERATURES ONLY		
PTO MINIMUM RPM - 700		
REGEN INHIBIT SPEED THRESHOLD - 5 MPH		
Engine Equipment		
2016-2019 ONBOARD DIAGNOSTICS/2010 EPA/CARB/FINAL GHG17 CONFIGURATION		
NO 2008 CARB EMISSION CERTIFICATION		
STANDARD OIL PAN		
ENGINE MOUNTED OIL CHECK AND FILL		
ONE PIECE VALVE COVER		
SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER AND UNDER HOOD BLEND AIR DOOR		
DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE		



Prepared for:
Jason Holbrook
CITY OF MONROE
233 South Main St
Monroe, OH 45050
Phone: 513-539-7374

Prepared by:
Dan Neeley & Dave Hibner
Stoops Freightliner - Lima
598 E. Hanthorn Rd.
Lima, OH 45804
Phone: 419-228-4334

	Description	Weight Front	Weight Rear
*	(2) ALLIANCE MODEL 1231XOE, GROUP 31, 12 VOLT MAINTENANCE FREE 2250 CCA THREADEDSTUD BATTERIES FCCC ONLY BATTERY BOX FRAME MOUNTED STANDARD BATTERY JUMPERS SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN NON-POLISHED BATTERY BOX COVER CAB AUXILIARY POWER CABLE POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE STANDARD MECHANICAL AIR COMPRESSOR GOVERNOR AIR COMPRESSOR DISCHARGE LINE ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH 10 FOOT 00 INCH (120 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP 13 GALLON DIESEL EXHAUST FLUID TANK 100 PERCENT DIESEL EXHAUST FLUID FILL NON-POLISHED ALUMINUM DIAMOND PLATE DIESEL EXHAUST FLUID TANK COVER LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING STANDARD DIESEL EXHAUST FLUID TANK CAP	5 8 2 30 35 15	25 10 5

Prepared for:
 Jason Holbrook
 CITY OF MONROE
 233 South Main St
 Monroe, OH 45050
 Phone: 513-539-7374



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 Dan Neeley & Dave Hibner
 Stoops Freightliner - Lima
 598 E. Hanthorn Rd.
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 Phone: 419-228-4334

Description	Weight Front	Weight Rear
STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILOPIPE SHIELD		
AIR POWERED ON/OFF ENGINE FAN CLUTCH		
AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED		
CUMMINS SPIN ON FUEL FILTER		
FULL FLOW OIL FILTER		
700 SQUARE INCH ALUMINUM RADIATOR		
ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT		
GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES		
RADIATOR DRAIN VALVE		
NO RADIATOR/OIL PAN GUARD	-5	
PHILLIPS-TEMRO 750 WATT/115 VOLT BLOCK HEATER	4	
BLACK PLASTIC ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR		
ALUMINUM FLYWHEEL HOUSING		
ELECTRIC GRID AIR INTAKE WARMER		
DELCO 12V 29MT STARTER WITH INTEGRATED MAGNETIC SWITCH		

Transmission

ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	200	60
---	-----	----

Transmission Equipment

ALLISON VOCATIONAL PACKAGE 223 -
 AVAILABLE ON 3000/4000 PRODUCT FAMILIES
 WITH VOCATIONAL MODELS RDS, HS, MH AND
 TRV

ALLISON VOCATIONAL RATING FOR ON/OFF
 HIGHWAY APPLICATIONS AVAILABLE WITH ALL
 PRODUCT FAMILIES

PRIMARY MODE GEARS, LOWEST GEAR 1,
 START GEAR 1, HIGHEST GEAR 6, AVAILABLE
 FOR 3000/4000 PRODUCT FAMILIES ONLY

SECONDARY MODE GEARS, LOWEST GEAR 1,
 START GEAR 1, HIGHEST GEAR 6, AVAILABLE
 FOR 3000/4000 PRODUCT FAMILIES ONLY

PRIMARY SHIFT SCHEDULE RECOMMENDED BY
 DTNA AND ALLISON, THIS DEFINED BY ENGINE
 AND VOCATIONAL USAGE



Prepared for:
Jason Holbrook
CITY OF MONROE
233 South Main St
Monroe, OH 45050
Phone: 513-539-7374



Prepared by:
Dan Neeley & Dave Hibner
Stoops Freightliner - Lima
598 E. Hanthorn Rd.
Lima, OH 45804
Phone: 419-228-4334

Description	Weight Front	Weight Rear
SECONDARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
PRIMARY SHIFT SPEED RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
SECONDARY SHIFT SPEED RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
ENGINE BRAKE RANGE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
ENGINE BRAKE RANGE ALTERNATE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
FUEL SENSE 2.0 DISABLED - PERFORMANCE - TABLE BASED		
DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES		
MAXIMUM ENGINE SPEED FOR PTO ENGAGEMENT 900 RPM		
MAXIMUM ENGINE SPEED FOR PTO OPERATION 2600 RPM		
MAXIMUM OUTPUT SPEED FOR PTO ENGAGEMENT 3500 RPM		
MAXIMUM OUTPUT SPEED FOR PTO OPERATION 3500 RPM - ALLISON 5TH GEN TRANSMISSIONS		
VEHICLE INTERFACE WIRING CONNECTOR WITHOUT BLUNT CUTS, AT END OF FRAME		
ELECTRONIC TRANSMISSION CUSTOMER ACCESS CONNECTOR FIREWALL MOUNTED		
CUSTOMER INSTALLED CHELSEA 277 SERIES PT O		
PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION		
MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN		
PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED		
TRANSMISSION PROGNOSTICS - ENABLED 2013		
WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK		



Prepared for:
 Jason Holbrook
 CITY OF MONROE
 233 South Main St
 Monroe, OH 45050
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Prepared by:
 Dan Neeley & Dave Hibner
 Stoops Freightliner - Lima
 598 E. Hanthorn Rd.
 Lima, OH 45804
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Description	Weight Front	Weight Rear
TRANSMISSION OIL CHECK AND FILL WITH CROSSOVER TO CLEAR LH PTO AND DIRECT MOUNT PUMP		
SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)		
Front Axle and Equipment		
DETROIT DA-F-10.0-3 10,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE		
MERITOR 15X4 Q+ CAM FRONT BRAKES		
NON-ASBESTOS FRONT BRAKE LINING		
CONMET CAST IRON FRONT BRAKE DRUMS		
FRONT BRAKE DUST SHIELDS	5	
FRONT OIL SEALS		
VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL		
STANDARD SPINDLE NUTS FOR ALL AXLES		
MERITOR AUTOMATIC FRONT SLACK ADJUSTERS		
TRW THP-60 POWER STEERING		
POWER STEERING PUMP		
2 QUART SEE THROUGH POWER STEERING RESERVOIR		
MINERAL SAE 80/90 FRONT AXLE LUBE		
Front Suspension		
12,000# DUAL TAPERLEAF FRONT SUSPENSION	42	
MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION		
FRONT SHOCK ABSORBERS		
Rear Axle and Equipment		
DETROIT DA-RS-19.0-4 19,000# R-SERIES SINGLE REAR AXLE		-20
5.56 REAR AXLE RATIO		
IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING		
MXL 17T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES	-20	-20
DRIVER CONTROLLED TRACTION DIFFERENTIAL - SINGLE REAR AXLE		
(1) DRIVER CONTROLLED DIFFERENTIAL LOCK REAR VALVE FOR SINGLE DRIVE AXLE		



Prepared for:
 Jason Holbrook
 CITY OF MONROE
 233 South Main St
 Monroe, OH 45050
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 Dan Neeley & Dave Hibner
 Stoops Freightliner - Lima
 598 E. Hanthorn Rd.
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Description	Weight Front	Weight Rear
BLINKING LAMP WITH EACH MODE SWITCH, DIFFERENTIAL UNLOCK WITH IGNITION OFF, ACTIVE <5 MPH		
MERITOR 16.5X7 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
NON-ASBESTOS REAR BRAKE LINING		
BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S)		
CONMET CAST IRON REAR BRAKE DRUMS		
REAR BRAKE DUST SHIELDS		5
REAR OIL SEALS		
WABCO TRISTOP D LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS		
MERITOR AUTOMATIC REAR SLACK ADJUSTERS		
MINERAL SAE 80/90 REAR AXLE LUBE		
Rear Suspension		
21,000# 52 INCH VARIABLE RATE MULTI-LEAF SPRING REAR SUSPENSION WITH LEAF SPRING HELPER		100
SPRING SUSPENSION - NO AXLE SPACERS		
STANDARD AXLE SEATS IN AXLE CLAMP GROUP		
Brake System		
AIR BRAKE PACKAGE		
WABCO 4S/4M ABS		
REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES		
FIBER BRAID PARKING BRAKE HOSE		
STANDARD BRAKE SYSTEM VALVES		
STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM		
STD U.S. FRONT BRAKE VALVE		
RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE		
WABCO SYSTEM SAVER HP WITH INTEGRAL AIR GOVERNOR AND HEATER		
AIR DRYER MOUNTED INBOARD ON LH RAIL		
STEEL AIR BRAKE RESERVOIRS MOUNTED INSIDE RAIL; CUSTOMER ACCEPTS TANKS MOUNTED IN REAR OVERHANG/REAR SUSPENSION		



Prepared for:
 Jason Holbrook
 CITY OF MONROE
 233 South Main St
 Monroe, OH 45050
 Phone: 513-539-7374



Prepared by:
 Dan Neeley & Dave Hibner
 Stoops Freightliner - Lima
 598 E. Hanthorn Rd.
 Lima, OH 45804
 Phone: 419-228-4334

Description	Weight Front	Weight Rear
CLEAR FRAME RAILS FROM BACK OF CAB TO FRONT REAR SUSPENSION BRACKET BOTH RAILS OUTBOARD		
PULL CABLES ON ALL AIR RESERVOIR(S)		
Trailer Connections		
PRIMARY CONNECTOR/RECEPTACLE WIRED FOR COMBINATION STOP/TURN, CENTER PIN POWERED THROUGH IGNITION WITH STOP SIGNAL PREWIRE PACKAGE		
SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME	5	5
UPGRADED CHASSIS MULTIPLEXING UNIT		
UPGRADED BULKHEAD MULTIPLEXING UNIT		
Wheelbase & Frame		
3800MM (150 INCH) WHEELBASE		
5/16X2-1/2 3X10-1/8 INCH STEEL FRAME (7.94MMX257.2MM/0.312X10.13 INCH) 50KSI	-230	60
BODY COMPANY INSTALLED ADDITIONAL FRONT FRAME REINFORCEMENT FOR SNOW PLOW		
1600MM (63 INCH) REAR FRAME OVERHANG		
FRAME OVERHANG RANGE: 61 INCH TO 70 INCH		
CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 84.06 in		
CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 81.06 in		
CALC'D FRAME LENGTH - OVERALL : 251.57		
CALCULATED FRAME SPACE LH SIDE : 22.39 in		
CALCULATED FRAME SPACE RH SIDE : 160.76 in		
CALC'D SPACE AVAILABLE FOR DECKPLATE : 84.45 in		
SQUARE END OF FRAME		
FRONT CLOSING CROSSMEMBER		
LIGHTWEIGHT HEAVY DUTY ALUMINUM ENGINE CROSSMEMBER	-12	
STANDARD CROSSMEMBER BACK OF TRANSMISSION		
STANDARD MIDSHIP #1 CROSSMEMBER(S)		
STANDARD REARMOST CROSSMEMBER		
STANDARD SUSPENSION CROSSMEMBER		



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Description	Weight Front	Weight Rear
Chassis Equipment		
THREE-PIECE 14 INCH CHROME STEEL BUMPER WITH COLLAPSIBLE ENDS, SPACED 3 INCHES FORWARD	30	
BUMPER MOUNTING FOR SINGLE LICENSE PLATE		
FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS		
HUCK-SPIN ROUND COLLAR CHASSIS FASTENERS		
Fuel Tanks		
50 GALLON/189 LITER SHORT RECTANGULAR ALUMINUM FUEL TANK - LH	20	
RECTANGULAR FUEL TANK(S)		
POLISHING OF FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS		
FUEL TANK(S) FORWARD		
POLISHED STAINLESS STEEL STEP FINISH		
FUEL TANK CAP(S)		
DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR, HAND PRIMER AND 12 VOLT PREHEATER	-5	
EQUIFLO INBOARD FUEL SYSTEM		
HIGH TEMPERATURE REINFORCED NYLON FUEL LINE		
Tires		
BRIDGESTONE R284 ECOPIA 295/75R22.5 16 PLY RADIAL FRONT TIRES	2	
CONTINENTAL HDL2 295/75R22.5 14 PLY RADIAL REAR TIRES		36
Hubs		
CONMET PRESET PLUS PREMIUM IRON FRONT HUBS		
CONMET PRESET PLUS PREMIUM IRON REAR HUBS		
Wheels		
ACCURIDE 42644 ACCU-LITE 22.5X8.25 10-HUB PILOT 5.79 INSET ALUMINUM DISC FRONT WHEELS	-60	
ACCURIDE 42644 ACCU-LITE 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS		-120
FRONT WHEEL MOUNTING NUTS		

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Dan Neeley & Dave Hibner
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Description		Weight Front	Weight Rear
REAR WHEEL MOUNTING NUTS			
NYLON WHEEL GUARDS FRONT AND REAR ALL INTERFACES			
Cab Exterior			
106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB			
AIR CAB MOUNTING			
2-1/2 INCH FENDER EXTENSIONS		10	
LH AND RH GRAB HANDLES			
STATIONARY PAINTED FULL GRILLE FOR CHASSIS WITHOUT INTEGRAL FRONT FRAME EXTENSIONS		10	
CHROME HOOD MOUNTED AIR INTAKE GRILLE			
FIBERGLASS HOOD			
SINGLE 14 INCH ROUND HADLEY AIR HORN UNDER LH DECK		4	
SINGLE ELECTRIC HORN			
SINGLE HORN SHIELD			
*	DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME WITH (4) KEYS		
	KEY QUANTITY OF 2		
	REAR LICENSE PLATE MOUNT END OF FRAME		
*	INTEGRAL HEADLIGHT/MARKER ASSEMBLY		
	LED AERODYNAMIC MARKER LIGHTS		
	HEADLIGHTS ON WITH WIPERS, WITH LOW BEAM DAYTIME RUNNING LIGHTS		
	INTEGRAL LED STOP/TAIL/BACKUP LIGHTS		
	STANDARD FRONT TURN SIGNAL LAMPS		
	DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE		
	DOOR MOUNTED MIRRORS		
	102 INCH EQUIPMENT WIDTH		
	LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS		
	STANDARD SIDE/REAR REFLECTORS		
	63X14 INCH TINTED REAR WINDOW		
	TINTED DOOR GLASS LH AND RH WITH TINTED NON-OPERATING WING WINDOWS		
	RH AND LH ELECTRIC POWERED WINDOWS, PASSENGER SWITCHES ON DOOR(S)	4	

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598 E. Hanthorn Rd.
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Description	Weight Front	Weight Rear
1-PIECE BONDED HEATED WIPER PARK SOLAR GREEN GLASS WINDSHIELD		
2 GALLON WINDSHIELD WASHER RESERVOIR WITHOUT FLUID LEVEL INDICATOR, FRAME MOUNTED		
Cab Interior		
OPAL GRAY VINYL INTERIOR		
MOLDED PLASTIC DOOR PANEL WITHOUT VINYL INSERT WITH ALUMINUM KICKPLATE LOWER DOOR		
MOLDED PLASTIC DOOR PANEL WITHOUT VINYL INSERT WITH ALUMINUM KICKPLATE LOWER DOOR		
BLACK MATS WITH SINGLE INSULATION		
DASH MOUNTED ASH TRAY(S) WITHOUT LIGHTER		
FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS WITHOUT NETTING		
(2) CUP HOLDERS LH AND RH DASH		
GRAY/CHARCOAL WING DASH		
SMART SWITCH EXPANSION MODULE		
2-1/2 LB. FIRE EXTINGUISHER	5	
HEATER, DEFROSTER AND AIR CONDITIONER		
STANDARD HVAC DUCTING WITH SNOW SHIELD FOR FRESH AIR INTAKE		
MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH		
STANDARD HEATER PLUMBING		
VALEO HEAVY DUTY A/C REFRIGERANT COMPRESSOR		
BINARY CONTROL, R-134A		
PREMIUM INSULATION		
SOLID-STATE CIRCUIT PROTECTION AND FUSES		
12V NEGATIVE GROUND ELECTRICAL SYSTEM		
DOME DOOR ACTIVATED LH AND RH, DUAL READING LIGHTS, FORWARD CAB ROOF		
LH AND RH ELECTRIC DOOR LOCKS		
(1) 12V POWER SUPPLY (1) DUAL 2.1 AMP USB CHARGER IN DASH		
TRIANGULAR REFLECTORS WITHOUT FLARES	10	



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Description	Weight Front	Weight Rear
PREMIUM HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 3 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION, FORWARD AND REAR CUSHION TILT, ADJUSTABLE SHOCK ABSORBER	70	
BASIC HIGH BACK NON SUSPENSION PASSENGER SEAT		
DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS	4	
LH AND RH INTEGRAL DOOR PANEL ARMRESTS		
BLACK MORDURA CLOTH DRIVER SEAT COVER		
BLACK MORDURA CLOTH PASSENGER SEAT COVER		
BLACK SEAT BELTS		
ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN	10	
4-SPOKE 18 INCH (450MM) STEERING WHEEL		
DRIVER AND PASSENGER INTERIOR SUN VISORS		

Instruments & Controls

GRAY DRIVER INSTRUMENT PANEL		
GRAY CENTER INSTRUMENT PANEL		
BLACK GAUGE BEZELS		
LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM		
2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES		
INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS		
97 DB BACKUP ALARM		3
ELECTRONIC CRUISE CONTROL WITH SWITCHES ON AUXILIARY GAUGE PANEL (B DASH PANEL)		
KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28 LED WARNING LAMPS AND DATA LINKED		
HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH		
2 INCH ELECTRIC FUEL GAUGE		
PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE		

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Description	Weight Front	Weight Rear
ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY		
CUSTOMER FURNISHED AND INSTALLED PTO CONTROLS		
ELECTRIC ENGINE OIL PRESSURE GAUGE		
OVERHEAD INSTRUMENT PANEL		
AM/FM/WB WORLD TUNER RADIO WITH BLUETOOTH AND USB AND AUXILIARY INPUTS, J1939	10	
DASH MOUNTED RADIO		
(2) RADIO SPEAKERS IN CAB		
AM/FM ANTENNA MOUNTED ON FORWARD LH ROOF		
POWER AND GROUND WIRING PROVISION OVERHEAD		
CB WIRING ONLY TO ROOF/OVERHEAD CONSOLE; NO MOUNTING PROVISION		
ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER		
STANDARD VEHICLE SPEED SENSOR WITH ADDITIONAL SIGNAL FOR CUSTOMER USE LOCATED BETWEEN DRIVER AND PASSENGER SEATS		
ELECTRONIC 3000 RPM TACHOMETER		
IDLE LIMITER, ELECTRONIC ENGINE		
PRE-TRIP LAMP INSPECTION, ALL OUTPUTS FLASH, WITH SMART SWITCH		
DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY PROGRAMMED TO SLOWEST SPEED WITH PARK BRAKE SET		
MARKER LIGHT SWITCH INTEGRAL WITH HEADLIGHT SWITCH AND DUAL CONNECTORS AND SWITCH FOR CUSTOMER FURNISHED SNOW PLOW LIGHTS, LOW BEAMS OFF WITH HIGH BEAMS		
ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR		



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Description	Weight Front	Weight Rear
SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHER/WIPER AND HAZARD IN HANDLE		
INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS		

Design

PAINT: ONE SOLID COLOR

Color

CAB COLOR A: L0006EY WHITE ELITE EY
BLACK, HIGH SOLIDS POLYURETHANE CHASSIS
PAINT
STANDARD E COAT/UNDERCOATING

Certification / Compliance

U.S. FMVSS CERTIFICATION, EXCEPT SALES
CABS AND GLIDER KITS

Secondary Factory Options

CORPORATE PDI CENTER IN-SERVICE ONLY

Raw Performance Data

CALC'D FRAME LENGTH - OVERALL : 251.57
CALCULATED EFFECTIVE BACK OF CAB TO
REAR SUSPENSION C/L (CA) : 81.06 in
CALC'D SPACE AVAILABLE FOR DECKPLATE :
84.45 in

Sales Programs

NO SALES PROGRAMS HAVE BEEN SELECTED

TOTAL VEHICLE SUMMARY

Weight Summary

	Weight Front	Weight Rear	Total Weight
Factory Weight ⁺	5917 lbs	3652 lbs	9569 lbs
Total Weight ⁺	5917 lbs	3652 lbs	9569 lbs



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Extended Warranty

TOWING: 1 YEAR/UNLIMITED MILES/KM EXTENDED TOWING
COVERAGE \$550 CAP FEX APPLIES

(+) Weights shown are estimates only.

If weight is critical, contact Customer Application Engineering.

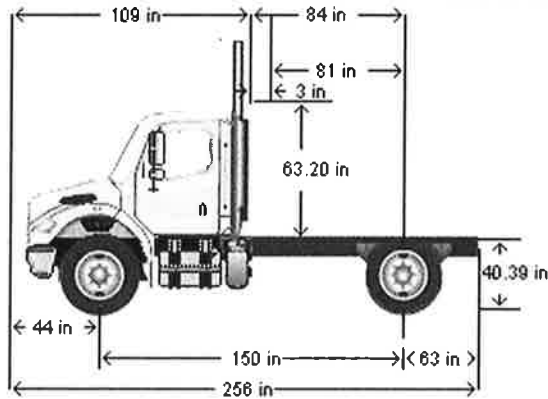
(***) All cost increases for major components (Engines, Transmissions, Axles, Front and Rear Tires) and government mandated requirements, tariffs, and raw material surcharges will be passed through and added to factory invoices.



Prepared for:
Jason Holbrook
CITY OF MONROE
233 South Main St
Monroe, OH 45050
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DIMENSIONS



VEHICLE SPECIFICATIONS SUMMARY - DIMENSIONS

Model.....	M2106
Wheelbase (545).....	3800MM (150 INCH) WHEELBASE
Rear Frame Overhang (552).....	1600MM (63 INCH) REAR FRAME OVERHANG
Fifth Wheel (578).....	NO FIFTH WHEEL
Mounting Location (577).....	NO FIFTH WHEEL LOCATION
Maximum Forward Position (in).....	0
Maximum Rearward Position (in).....	0
Amount of Slide Travel (in).....	0
Slide Increment (in).....	0
Desired Slide Position (in).....	0.0
Cab Size (829).....	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
Sleeper (682).....	NO SLEEPER BOX/SLEEPER CAB
Exhaust System (016).....	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE

TABLE SUMMARY - DIMENSIONS

Prepared for:
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 CITY OF MONROE
 233 South Main St
 Monroe, OH 45050
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Dimensions	Inches
Bumper to Back of Cab (BBC)	109.3
Bumper to Centerline of Front Axle (BA)	43.7
Min. Cab to Body Clearance (CB)	3.0
Back of Cab to Centerline of Rear Axle(s) (CA)	84.1
Effective Back of Cab to Centerline of Rear Axle(s) (Effective CA)	81.1
Back of Cab Protrusions (Exhaust/Intake) (CP)	0.0
Back of Cab Protrusions (Side Extenders/Trim Tab) (CP)	0.0
Back of Cab Protrusions (CNG Tank)	0.0
Back of Cab Clearance (CL)	3.0
Back of Cab to End of Frame	147.0
Cab Height (CH)	63.2
Wheelbase (WB)	149.6
Frame Overhang (OH)	63.0
Overall Length (OAL)	256.3
Rear Axle Spacing	0.0
Unladen Frame Height at Centerline of Rear Axle	40.4

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.



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Q U O T A T I O N

M2 106 CONVENTIONAL CHASSIS

SET BACK AXLE - TRUCK
CUM B6.7 325 HP @ 2400 RPM, 2600 GOV, 750 LB/FT @
1800 RPM
ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH
PTO PROVISION
DETROIT DA-RS-19.0-4 19,000# R-SERIES SINGLE REAR
AXLE
21,000# 52 INCH VARIABLE RATE MULTI-LEAF SPRING
REAR SUSPENSION WITH LEAF SPRING
HELPER

DETROIT DA-F-10.0-3 10,000# FF1 71.5 KPI/3.74 DROP
SINGLE FRONT AXLE
12,000# DUAL TAPERLEAF FRONT SUSPENSION
106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL
CAB
3800MM (150 INCH) WHEELBASE
5/16X2-1/2 3X10-1/8 INCH STEEL FRAME
(7.94MMX257.2MM/0.312X10.13 INCH) 50KSI
1600MM (63 INCH) REAR FRAME OVERHANG
BODY COMPANY INSTALLED ADDITIONAL FRONT
FRAME REINFORCEMENT FOR SNOW PLOW

		PER UNIT	TOTAL
VEHICLE PRICE	TOTAL # OF UNITS (1)	\$ 77,332	\$ 77,332
EXTENDED WARRANTY		\$ 200	\$ 200
DEALER INSTALLED OPTIONS		\$ 0	\$ 0
CUSTOMER PRICE BEFORE TAX		\$ 77,532	\$ 77,532

TAXES AND FEES

TAXES AND FEES	\$ 0	\$ 0
OTHER CHARGES	\$ 0	\$ 0

TRADE-IN

TRADE-IN ALLOWANCE	\$ (0)	\$ (0)
BALANCE DUE	(LOCAL CURRENCY) \$ 77,532	\$ 77,532

COMMENTS:

Projected delivery on ___ / ___ / ___ provided the order is received before ___ / ___ / ___.

APPROVAL:

Please indicate your acceptance of this quotation by signing below:

Customer: X _____ Date: ___ / ___ / ___.

Daimler Truck Financial

Financing that works for you.

See your local dealer for a competitive quote from Daimler Truck Financial, or contact us at Information@dtfoffers.com.

Daimler Truck Financial offers a variety of finance, lease and insurance solutions to fit your business needs. For more information about our products and services, visit our website at www.daimler-truckfinancial.com.

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HENDERSON

PRODUCTS, INC.

2177 STATE ROUTE 19
BUCYRUS, OH 44820
PHONE: 419-617-7509
FAX: 563-927-7106

CUSTOMER QUOTE

Page 1
Quote #139369
Rev #24

To: CITY OF MONROE, OH
Attn: JASON HOLBROOK
Quote Date: 9/2/2020
Valid Until: 10/2/2020

Quoted By: Matthew John
Phone: 563-927-2828
Cell: 563-920-3666
Fax: 563-927-2521
Email: mjohn@hendersonproducts.com

Quoted:
2021 SNOW AND ICE PACKAGE

Henderson Products is pleased to present the following quote. Please contact us if you have any questions.

Mid-size reversible snow plow

Plow Length / Height: 10' length / 34" height
Moldboard Sheet Material: 10GA 304SS steel
Moldboard Shield: Integral shield
12" Rubber Deflector: Yes
Backer Bar: Stainless Backer
Install Rubber Deflector: Yes
36" Plastic Side Markers, Pair: Yes
Option 1 Description: ADJUSTABLE TRIP EDGE
Option 2 Description: OCILLATING LOOP PLOW SIDE, PIN & LOOP TRUCK SIDE HITCH
Option 3 Description: PARKING JACK INSTALLED

MARKE SA Dump Body

BODY LENGTH: 10ft BODY LENGTH
SIDE STYLE: STRAIGHT SIDES
SIDE HEIGHT (FROM FLOOR): 24" SIDE HEIGHT
REAR BODY PROFILE: STANDARD STRAIGHT VERTICAL GATE
REAR CORNER POSTS: REAR BOLSTERS 8" ABOVE SIDES
BOARD POCKETS: 2" WIDE BOARD POCKETS
HOIST TYPE: TRN MOUNT TELE HOIST W/ SUBFRM, INTERNAL DOGHOUSE
HOIST CYLINDER/MODEL: MAILHOT CS-SERIES, DOUBLE ACTING, CS90-4.5-3DA
HYDRAULIC PUMP: NO FACTORY SUPPLIED HYDRAULIC PUMP
CYLINDER CRADLE STYLE: STANDARD HOIST CRADLE
INSTALL SUBFRAME AND/OR CYLINDER: SHIP LOOSE - DEALER TO INSTALL
EXTRA BODY PROP: NO EXTRA BODY PROP
HYDRAULIC RESERVOIR: NO RESERVOIR - DEALER TO SUPPLY
FLOOR MATERIAL: 3/16" AR400 FLOOR
FLOOR TO SIDE RADIUS: 5" RADIUS FLOOR TO SIDE
LONGSILL MATERIAL: 5" I-BEAM LONGSILLS (STANDARD SKIP WELD)
SIDES/HEADSHEET MATERIAL: 10GA 201SS SIDES/HEAD
SIDE BRACING TYPE: SINGLE WELD-ON INTERMEDIATE SIDE BRACE
SIDE BRACE MATERIAL: 10GA 201SS SIDE BRACING
TOP RAIL STYLE: FLAT (2" FLAT, THEN SLOPED)
CONTOURED FRONT CORNER POSTS: NO FRONT CORNER POSTS





HENDERSON

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CUSTOMER QUOTE

Page 2
Quote #139369
Rev #24

REAR CORNER POST MATERIAL: 7GA 201SS REAR CORNER POSTS
TAILGATE STYLE: STANDARD TAILGATE
TAILGATE SHEET MATERIAL: 10GA 201SS TAILGATE SHEET
TAILGATE BRACING: SINGLE HORIZONTAL TAILGATE BRACE
TAILGATE BRACE MATERIAL: 10GA 201SS TAILGATE BRACING
TAILGATE TOP PIVOT HARDWARE: 1-1/4" PINS, 1" PLATES, GREASABLE
TAILGATE LATCH TYPE: DBL ACTING AIR CYL TG RELEASE, SS BUSHINGS
TAILGATE RELEASE VALVE: TAILGATE RELEASE VALVE SUPPLIED WITH INSTALLATION
TAILGATE PIN LANYARDS: NO TAILGATE PIVOT PIN LANYARDS
TAILGATE LIFT LOOP: TAILGATE LIFT LOOP, CENTER OUTSIDE (SS)
LATCH JAWS: LOWER TG LATCH JAWS, GREASABLE
COAL CHUTE: COAL CHUTE
COAL CHUTE TYPE: WIDE 18" COAL CHUTE (201SS)
COAL CHUTE QUANTITY: SINGLE COAL CHUTE
COAL CHUTE INSTALLED: COAL CHUTE INSTALLED
COAL CHUTE LOCATION: CENTER
REAR FACE LIGHT HOLES: (2) OBOURND LIGHT HOLES, EA BOLSTER REAR FACE
REAR SIDE MARKER LIGHT HOLE: STD 2.5" SIDE MARKER LIGHT HOLES
EXTERIOR LIGHT BOXES INSTALLED: NO EXTERIOR LIGHT BOXES
LIGHTING PACKAGE: NO OEM LIGHTING PACKAGE
BODY HINGE CONSTRUCTION: STD SUBFRAME INTEGRAL HINGE
BODY HINGE TYPE: GREASABLE HINGE BLOCKS
BODY HINGE PAINT: YES, REAR HINGE PAINTED @ FACTORY
PAINT PREPARATION: SS WASH-NATURAL FINISH, PRIME MILD PARTS (201/304SS BODY)
CABSHIELD STYLE: STANDARD WELD ON CABSHIELD
CABSHIELD MATERIAL: 10GA W/ 7GA END PLATES (201SS)
CABSHIELD SIZE: 22" X 86" CABSHIELD (1/2 CAB)
CABSHIELD MOUNTED LIGHT HOLES: FOUR OVALS, (1) FACING EACH SIDE, (2) FACING
FORWARD
INSTALL CABSHIELD: CABSHIELD SHIPPED LOOSE, DEALER TO INSTALL
ASPHALT LIP: NO ASPHALT LIP
WALK RAILS: NO WALKRAILS ON LOWER RUBRAILS
TARP RAILS: NO TARP RAILS
SIDE LADDERS: (YES) SIDE LADDER - Pick From List Below
SIDE LADDER MATERIAL: STAINLESS STEEL LADDER CONSTRUCTION - Pick From List Below
DRIVER'S SIDE FRONT LADDER: 3 STEP PULL OUT LADDER (201SS)
INSTALL DRIVER SIDE FRONT LADDER: NO, SHIP DRIVERS SIDE FRONT LADDER LOOSE
DRIVER'S SIDE REAR LADDER: NO DRIVERS SIDE REAR LADDER
CURBSIDE FRONT LADDER: NO CURBSIDE FRONT LADDER
CURBSIDE REAR LADDER: NO CURB SIDE REAR LADDER
STEP(S): NO STEP(S)
GRAB HANDLES: NO GRAB HANDLES
Show Options: No Additional Options
Option 1 Description: 6 LIGHT HOLES IN CS - 2 FWD, 2 REAR, 1 FACE EACH SIDE

TGS salt / sand spreader

TROUGH MATERIAL: 201SS





HENDERSON

PRODUCTS, INC.

2177 STATE ROUTE 19
BUCYRUS, OH 44820
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AUGER SIZE AND TYPE: 6" dia. auger, direct drive
MOUNTING BRACKETS: Std brackets for 96" wide bodies

Installation Workup

Facility: IDC-OH

Chassis Delivery To Henderson: Truck Dealer/Customer Delivers
Completed Truck Delivery Method: Henderson Delivers (101-160 miles)

Chassis Make: Freightliner

Chassis Model Yr: 2021

Chassis Model: M2-106 LOW PRO

Useable CA/CT: 84

Pump Location: Transmission Mount Pump

Transmission Type: Automatic

Transmission Model: Allison Transmission

Set Back Axle: Yes

Hitch Type: Low Profile or Manual Tilt Type Hitch

Mount Type: Engineered Truck Hitch (sales to order hitch w/ unit)

Mount Spec: SIDEPLATES 163929 X2

Front Bumper: OEM Bumper Cut and Split

Hitch Options 1: PIN & LOOP LOW PROFILE PLOW HITCH

Front Plow Type: Standard Henderson Plow

Plow Markers (Front Plow): IDC Install of fact supplied markers, sales to order w/ unit

Rubber Deflector Install: Supplied/Installed @ Factory, sales to order w/ unit

Plow Jack Install: Supl'd/Instl'd on plow @ Factory, Sales order with unit

Dump Body Type: Mark E Single Axle

Floor Length: (10') Floor length

Hoist Type: Tele Trun Hoist with Subframe, Internal Doghouse

Cylinder Type: Double Acting

Body Material (Sides/ends): Stainless Steel Type Body Material

Tailgate Release Type: IDC Supplied manual air over air valve

Pressure Protection Valve: Direct to air tank valve (All chassis except Int & Mack)

Cabshield Install: Supl'd by fact, welded to body @ IDC, sales to order w/ unit

Step(s): Supplied and install @ IDC (select from step options below)

Step QTY: 1

Step 1 Type: SS Serrated 18" Step (For Flat Surface)

Step 1 Location: Driver Side Front, outside

Grab Handle(s): (2) IDC supplied/installed grab handles (select type below)

Grab Handle 1 Type: SS 17" grab handle

Grab Handle 2 Type: SS 17" grab handle

Ladder(s): Supplied by factory, Install @ IDC (sales to order w/ unit)

Ladder Install QTY (Dump): (1) LADDER INSTALLED @ IDC (LABOR ONLY)

Ladder Install Style (Dump) 1: 3 Step Pull Out





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Ladder Install Loc 1 (Dump): Driver Side Front
Shovel Holder: (1) IDC Supl'd Spring Loaded SS Shovel Holder w/ SS brckt
Shovel Holder Loc (1): Driver side body
Sideboards: Wood (Painted Black), supplied/installed by IDC
Sideboard Spec: 2in. X 12in. SIDEBOARDS 164059 X2

Sideboard Notes:

Body Spec Notes:

Prewet/Liquid System: Frame Mount Prewet System
Configuration: IDC Supplied (sales to quote from vendor)
Vendor Supplied Kit: 35GA. POLY SIDE FRAME RAIL MOUNTED PREWET TANK 165179
Install Location: Side of Frame Mount
Drive Configuration: Hydraulic Drive, Vendor Supplied (sales to quote w/ hyd)
Controls: Supplied by IDC (sales to order w/ hyd cntrls)
Liquid Options 1: PREWET TO SPRAY AT THE SPINNER DISK

Liquid Details:

Chassis Accessories: Yes (SELECT RELATED OPTIONS BELOW)
Mudflaps (Rear): Swinging w/Logo
Mudflap Type (Rear): 36" Swinging, SS (with LOGO)
Fenders: Poly fenders, Full Pair, single axle, SS mount
Pintle Plate: Yes (select from options below)
Pintle Plate Configuration: 3/4" Plate, 2" Recvr Tube, SA w/SubFrm (w/3LTC)
Pintle Plate D-Rings: Qty (2) 1" D-rings, 50 deg bend
Pintle Hook: 20 Ton
Trailer Plug (2): 7 Pin Trailer Plug, Truck end 7-Way RV,new style (municipal)
Exhaust Elbows: 5" x 18" Chrome
Truck Wash: Complete Truck Wash/Clean/Vac 1
Warranty: Standard 1 Year Warranty
Inspection: Walk-around meeting only
Reflective Tape: Reflective Tape, Henderson Logo (60' Linear)
Install Touch-up: Basic Installation Touch-Up

Electrical: Yes (SELECT RELATED OPTIONS BELOW)
Power Distribution Panel: Power Distribution Panel
Misc Electrical Supplies: Req'd Misc Elect Supplies
Plow Lights: Plow Lts, ABL, Heated
Plow Light Brackets: Plow Lt Brckts, SS, Freightliner M2 Pair
Worklight(s) QTY: (QTY 2) Work Lights (Select type below)
Worklight (1) Type: LED, Worklight, 4in Round (Optilux)
Worklight (1) Gen Location: On rear of body
Worklight (2) Type: LED, Worklight, 4in Round (Optilux)
Worklight (2) Gen Location: On rear of body





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Cabshield Warning Light Qty: Qty 6 Lights (Order Holes with Unit)
Cabshield Warning Lights: QTY 6, 6" LED Oval Strobes, Amber (order holes w/unit)
Cabshield Lighting Harness: Cabshield Warning Lights Only (qty 2-6)
Rear Dump Bolster (S/T/T): LED S/T/T/BU, MK3, Grote harness light kit
OEM Light Remount: Remount OEM Chassis Lights
Rear Dump Bolster Strobes: 6" LED Oval Strobes, Amber, 1 PR, (order holes w/unit)
Back up alarm: Backup Alarm, 97db
Body up switch/light: Supplied with Hydraulics, IDC install
Brake controller: Brake Controller, Voyager Brake Controller
Backbone & Wire Standoffs: 10' Backbone (For SA)
Electrical Install Opt 1: TR3 AMBER STROBES MOUNTED TO CHASSIS GRILL
Electrical Install Opt 2: GRILL STROBES TO BE ON A SEPERATE ON/OFF SWITCH
Electrical Install Opt 3: P/N 160463 X 2

Electrical Spec Notes:

Hydraulics: Full Hydraulic Package
Hyd Supplier: Certified (Select Pkg Below)
Hyd Supplier (Spec): A PACKAGE WITH CLOSED LOOP PWS 18325801
Controls Type: Electric Controls
PTO Type: Included in Hydraulics Package
Reservoir Type: Supplied With Hydraulics
Valve Enclosure Type: Supplied With Hydraulics
Low Oil Indicator: Yes, included in Hyd Pkg
Return Filter: Provided with Hydraulics
SS Tubing Upgrade: SA, F&R lines, 6' Frnt, 9'Rr
Quick Coupler Upgrade: Standard Quick Couplers

Hydraulics Notes:

- *SS QUICK COUPLERS IN HYD KIT
- *SS VALVE ENCLOSURE/RESERVOIR COMBO
- *FREEDOM 2 ELECTRIC SPREADER CONTROLLER
- *CONSTANT MESH WET SPLINE PTO OFF TRANSMISSION
- *NO PLOW BALANCE VALVE
- *HYDRAULIC SYSTEM PLUMBED TO OPERATE FRONT STREET CLEANING BROOM
- *HYDRAULIC SYSTEM OIL COOLER INSTALLED

IDC Paint Location: IDC-OH
Hitch Powder Paint: Hitch Only (Black)
Undercoat: Undercoat (Body Underside & Chassis)
Paint Code & Color (from color charts):





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Single Package: \$72,573.00
Package(s) : 1
Total: \$72,573.00

Signed: _____

Date: _____

Quote notes: