



AGENDA
MONTGOMERY TOWNSHIP
BOARD OF SUPERVISORS
APRIL 8, 2019

www.montgomerytp.org

Tanya C. Bamford
Candyce Fluehr Chimera
Michael J. Fox
Jeffrey W. McDonnell
Matthew W. Quigg

Lawrence J. Gregan
Township Manager

ACTION MEETING – 7:00 PM

1. Call to Order by Chairman
2. Pledge of Allegiance
3. Public Comment
4. Announcement of Executive Session
5. Consider Approval of Minutes of March 25, 2019 Meeting
6. Announce Local Government Week 2019
7. Announce Date of Spring 2019 Curbside Leaf and Yard Waste Collection
8. Announce Township Sponsored E-Recycling Event
9. Consider Authorization to Purchase Capital Equipment – Public Works Department
10. Consider Certification of Eligible Volunteers for Service Tax Credit
11. Consider Resolution Approving TE 160 Application – Traffic Signal County Line Road & Doylestown Road
12. Consider Proclamation of Arbor Day for Tree City USA
13. Consider Approval of Six (6) Stormwater Basins into the Basin Naturalization Program
14. Consider Awarding Bid Phase VI - Ash Tree Forestry Management Program
15. Consider Authorization to Solicit Bids for Phase VII - Ash Tree Forestry Management Program
16. Consider Payment of Bills
17. Other Business
18. Adjournment

Future Public Hearings/Meetings:

04-10-2019 @6:30pm - CRC Advisory Committee (CRC)
04-10-2019 @5:30pm - Autumn Festival (CRC)
04-10-2019 @7:30pm - Parks and Recreation (CRC)
04-15-2019 @6:00pm - Finance Committee
04-16-2019 @12:30pm – Business Development Partnership

04-17-2019 @6:00pm – Sewer Authority
04-17-2019 @7:30pm – Shade Tree Commission
04-17-2019 @7:30pm – Public Safety Committee
04-18-2019 @7:00pm – Pension Committee
04-18-2019 @7:30pm – Planning Commission
04-22-2019 @7:00pm – Board of Supervisors

MONTGOMERY TOWNSHIP BOARD OF SUPERVISORS
BOARD ACTION SUMMARY

SUBJECT: Public Comment

MEETING DATE: April 8, 2019

ITEM NUMBER: #3

MEETING/AGENDA: WORK SESSION

ACTION XX

NONE

REASON FOR CONSIDERATION: Operational: XX Information: Discussion: Policy: 7

INITIATED BY: Lawrence J. Gregan
Township Manager *Lawrence*

BOARD LIAISON: Michael J. Fox,
Chairman of the Board of Supervisors

BACKGROUND:

The Chairman needs to remind all individual(s) making a comment that they need to identify themselves by name and address for public record.

The Chairman needs to remind the public about the policy of recording devices. The individual(s) needs to request permission to record the meeting from the Chairman and needs to identify themselves, by name and address for public record.

ZONING, SUBDIVISION OR LAND DEVELOPMENT IMPACT:

None.

PREVIOUS BOARD ACTION:

None.

ALTERNATIVES/OPTIONS:

None.

BUDGET IMPACT:

None.

RECOMMENDATION:

None.

MOTION/RESOLUTION:

None.

DISTRIBUTION: Board of Supervisors, Frank R. Bartle, Esq.

MONTGOMERY TOWNSHIP BOARD OF SUPERVISORS
BOARD ACTION SUMMARY

SUBJECT: Announcement of Executive Session

MEETING DATE: April 8, 2019

ITEM NUMBER: #4

MEETING/AGENDA: WORK SESSION

ACTION XX

NONE

REASON FOR CONSIDERATION: Operational: XX Information: Discussion: Policy:

INITIATED BY: Lawrence J. Gregan
Township Manager



BOARD LIAISON: Michael J. Fox,
Chairman of the Board of Supervisors

BACKGROUND:

Frank Bartle will announce that the Board of Supervisors met in Executive Session and will summarize the matters discussed.

ZONING, SUBDIVISION OR LAND DEVELOPMENT IMPACT:

None.

PREVIOUS BOARD ACTION:

None.

ALTERNATIVES/OPTIONS:

None.

BUDGET IMPACT:

None.

RECOMMENDATION:

None.

MOTION/RESOLUTION:

None.

DISTRIBUTION: Board of Supervisors, Frank R. Bartle, Esq.

MONTGOMERY TOWNSHIP BOARD OF SUPERVISORS
BOARD ACTION SUMMARY

SUBJECT: Consider Approval of Minutes for March 25, 2019

MEETING DATE: April 8, 2019

ITEM NUMBER: #5

MEETING/AGENDA: WORK SESSION

ACTION XX

NONE

REASON FOR CONSIDERATION: Operational: XX Information: Discussion: Policy:

INITIATED BY: Lawrence J. Gregan
Township Manager

BOARD LIAISON: Michael J. Fox,
Chairman of the Board of Supervisors

BACKGROUND:

Please contact Stacy Crandell on Monday, April 8, 2019 before noon with any changes to the minutes.

ZONING, SUBDIVISION OR LAND DEVELOPMENT IMPACT:

None.

PREVIOUS BOARD ACTION:

None.

ALTERNATIVES/OPTIONS:

None.

BUDGET IMPACT:

None.

RECOMMENDATION:

None.

MOTION/RESOLUTION:

None.

DISTRIBUTION: Board of Supervisors, Frank R. Bartle, Esq.

DRAFT

**MINUTES OF MEETING
MONTGOMERY TOWNSHIP BOARD OF SUPERVISORS
MARCH 25, 2019**

At 6:00p.m. Chairman Michael J. Fox called to order the Executive Session. In attendance were Vice-Chairman Candyce Fluehr Chimera, and Supervisors Jeffrey W. McDonnell, Tanya C. Bamford and Matthew W. Quigg. Also in attendance was Township Manager Lawrence J. Gregan, and Township Solicitor Robert Iannozzi, Esquire.

Chairman Michael J. Fox called the action meeting to order at 7:06 p.m. In attendance were Vice-Chairman Candyce Fluehr Chimera, and Supervisors Jeffrey W. McDonnell, Tanya C. Bamford and Matthew W. Quigg. Also in attendance were Township Solicitor Robert Iannozzi, Esquire, Township Manager Lawrence Gregan, Police Chief Scott Bendig, Director of Fire Services Richard Lesniak, Director of Finance Ami Tarburton, Director of Administration & HR Ann Shade, Assistant to the Township Manager Stacy Crandell, Director of Planning and Zoning Bruce Shoupe, Director of Public Works Kevin Costello, Director of Recreation and Community Center Floyd Shaffer, Director of Information Technology Richard Grier and Public Information Coordinator Kelsey Whalen.

Following the Pledge of Allegiance, Chairman Michael J. Fox called for public comment from the audience.

Lee Stein, 128 Bayhill Drive, wanted to compliment the Fire and Police Departments for their quick action to a recent problem with one of the residence in the Preserve.

Tom Harker, 130 Bayhill Drive, wanted an update on what was going on with the bond company in regards to the Cutler Development and what the bonds actually cover in the scope of the work that is remaining to be completed.

Gary Gelbart, 103 Preserve Lane, questioned what is going on with the safety concerns like streetlights. Chairman Michael J. Fox and Township Manager Lawrence Gregan gave an update on what is being done to get the streetlights energized and that more work is required from PECO. The Township is in contact with PECO to try to get the streetlights completed. In

addition, the Township is waiting to hear back from the bond company after they were provided with a punch list of the remaining outstanding items.

Chairman Michael J. Fox announced that Township Manager Lawrence J. Gregan was going to be the 2019 PSATS Leadership Award recipient and will be receiving this honor at the upcoming PSATS conference in Hershey on April 15.

Solicitor Robert Iannozzi, Esquire announced that the Board had met in an executive session prior to this meeting at 6:00 p.m., in the room adjacent to this one, and discussed two personnel matters and three matters of potential litigation. Mr. Iannozzi stated that these matters are legitimate subjects of executive session pursuant to Pennsylvania's Sunshine Law.

Chairman Michael J. Fox made a motion to approve the minutes of the March 11, 2019 Board of Supervisors meeting, and Supervisor Tanya C. Bamford seconded the motion. The minutes of the meeting were unanimously approved.

Police Chief Scott Bendig welcomed and introduced new/returning employee Joe Bennett to Montgomery Township as a Police Dispatcher. Mr. Bennett previously was employed as a police dispatcher from 2013 to 2015 and currently serves as a volunteer firefighter with the Fire Department of Montgomery Township. Resolution #1 made by Chairman Michael J. Fox, seconded by Vice-Chairman Candyce Fluehr Chimera and adopted unanimously, welcomed new and returning employee Joe Bennett to Montgomery Township, effective March 20, 2019.

Police Chief Scott Bendig reported that on October 22, 2018, at 7:30PM an individual playing racquetball at LA Fitness sustained a serious medical issue, resulting in sudden cardiac arrest. LA Fitness Members Christy Thompson and Cynthia Possanza, both trained medical professionals, immediately came to the aid of the patient. They assessed the patient and rendered medical assistance, performing chest compressions and utilizing an automatic external defibrillator until the Volunteer Medical Service Corps of Lansdale arrived and transported the patient to the hospital. Chief Bendig reported that the patient is here and has fully recovered thanks to the efforts from both Thompson and Possanza. Mr. Guy Triano,

Regional CEO of the American Red Cross of Eastern Pennsylvania presented Ms. Thompson and Ms. Possanza with the American Red Cross Award for Extraordinary Personal Action. Supervisor Tanya Bamford also wanted to thank Public Safety Committee member Sue Weiner who brought this to the attention of the Board of Supervisors. Resolution #2 made by Chairman Michael J. Fox, seconded by Supervisor Tanya C. Bamford and adopted unanimously, recognized Christy Thompson and Cynthia Possanza on their American Red Cross Award for Extraordinary Personal Action and commend them for their lifesaving actions.

Township Manager Lawrence J. Gregan reported that are several vacancies on the Business Development Partnership. Lisa Martin from Costco, Laura Orr from Ground Luminosity and Troy Tradewell of 5 Points Automobile have expressed interest in serving on this committee. Resolution #3 made by Supervisor Tanya C. Bamford, seconded Supervisor Matthew W. Quigg and adopted unanimously, appointed Lisa Martin from Costco, Laura Orr from Ground Luminosity, and Troy Tradewell of 5 Points Automobile to the Business Development Partnership Committee for a one-year term to expire on January 1, 2020.

Community and Recreation Director Floyd Shaffer requested approval to begin fundraising efforts for the 2019 Autumn Festival, which is scheduled for Saturday, October 12, 2019 from 12PM-5PM at William F. Maule Park at Windlestrae. Resolution #4 made by Chairman Michael J. Fox, seconded by Vice Chairman Candyce Fluehr Chimera and adopted unanimously, approved the 2019 Autumn Festival Solicitation Letter and Brochure.

Director of Planning and Zoning Bruce Shoupe requested authorization to submit an application to PennDOT for Traffic Signal Permit revisions at the intersection of Bethlehem Pike and Montgomery Mall Access Drive North. The signal changes involve revisions to pavement markings including directional arrows, skip lines, and signage to more clearly define the lane assignment for traffic exiting the North jughandle approach to Bethlehem Pike. Resolution #5 made by Chairman Michael J. Fox, seconded by Supervisor Tanya C. Bamford and adopted unanimously, authorized the submission of an application to PennDOT for revisions to the

Traffic Signal permit for lane marking and signage revisions at the signalized intersection of Bethlehem Pike and Montgomery Mall Access Drive.

Director of Planning and Zoning Bruce Shoupe reported that for preparation for issuance of permits for construction of buildings LDS# 694-Higher Rock Land Development project, the Township has requested and the Developer is agreeable, to enter into an amendment to the Land Development Agreement for the project. The amendment would amend the subsection entitled "Occupancy Permits," and require that all traffic improvements be completed, installed and functional to the satisfaction of the Township's Engineer as a precondition to any building on the property being occupied for business with the public. Resolution #6 made by Chairman Michael J. Fox, seconded by Supervisor Tanya C. Bamford and adopted unanimously, authorized Chairman to execute the amendment to Higher Rock Partners, LP Land Development Agreement.

Township Manager Lawrence Gregan reported that he has made the Board aware of his intention to retire at the end of 2019. In order to begin the search for the next Township Manager, the Township has obtained a proposal from Larry Comunale and Ronald Wagenmann, both former Montgomery County Managers, to perform services to assist the Board in conducting a candidate search for a new Township Manager to take over upon his retirement. Resolution #7 made by Chairman Michael J. Fox, seconded by Vice Chairman Candyce Fluehr Chimera and adopted unanimously, authorized execution of the Consultant Proposal with Larry Comunale and Ronald Wagenmann to conduct a candidate search for a new Township Manager.

A motion to approve the payment of bills was made by Chairman Michael J. Fox, seconded by Vice-Chairman Candyce Fluehr Chimera, and adopted unanimously, approved the payment of bills as submitted.

There being no further business to come before the Board, the meeting adjourned at 7:52 p.m.

MONTGOMERY TOWNSHIP BOARD OF SUPERVISORS
BOARD ACTION SUMMARY

SUBJECT: Consider Resolution Recognizing Local Government Week

MEETING DATE: April 8, 2019

ITEM NUMBER: #6

MEETING/AGENDA: WORK SESSION

ACTION XX

NONE

REASON FOR CONSIDERATION: Operational: XX Policy: Discussion: Information:

INITIATED BY: Kelsey Whalen
Public Information Coordinator 

BOARD LIAISON: Michael J. Fox
Board of Supervisors-Chairman

BACKGROUND:

Local Government Week focuses attention on the need for strong, independent, and active local governments, as well as recognizing the valuable contributions made by residents serving their communities in public offices. Local Government week will be celebrated state wide from April 8th to April 12th.

In order to accommodate all elementary schools in Montgomery Township, we are celebrating Local Government Week throughout the month of April this year.

The event will include outside demonstrations of the Fire Department, Public Works Department, Sewer Authority, and Volunteer Medical Services of Lansdale. The students will also get a tour of the Police Department and learn about Township Administration here in the Township Meeting Room.

The Township would like to recognize Bridle Path Elementary, Mary, Mother of the Redeemer School, and Montgomery Elementary for taking an active role in learning more about the Township, and how students can become further involved residents.

ZONING, SUBDIVISION OR LAND DEVELOPMENT IMPACT:

None.

PREVIOUS BOARD ACTION:

None.

ALTERNATIVES/OPTIONS:

None.

BUDGET IMPACT:

None.

RECOMMENDATION:

The staff recommends recognizing our area elementary schools for their commitment to the future of our Township.

MOTION/RESOLUTION:

BE IT RESOLVED by the Board of Supervisors of Montgomery Township that we hereby recognize and honor Local Government Week and area elementary schools, Montgomery Elementary, Mary Mother of the Redeemer School and Bridle Path Elementary, for sponsoring student government programs and for their commitment to developing the leaders of the future.

MOTION: _____ SECOND: _____

ROLL CALL:

Tanya C. Bamford	Aye	Opposed	Abstain	Absent
Candyce Fluehr Chimera	Aye	Opposed	Abstain	Absent
Michael J. Fox	Aye	Opposed	Abstain	Absent
Jeffrey W. McDonnell	Aye	Opposed	Abstain	Absent
Matthew W. Quigg	Aye	Opposed	Abstain	Absent

DISTRIBUTION: Board of Supervisors, Frank R. Bartle, Esq.

MONTGOMERY TOWNSHIP BOARD OF SUPERVISORS
BOARD ACTION SUMMARY

SUBJECT: Announce Date of Spring 2019 Curbside Leaf Waste Collection

MEETING DATE: April 8, 2019 ITEM NUMBER: #7

MEETING/AGENDA: ACTION NONE

REASON FOR CONSIDERATION: Operational: Policy: Discussion: xx Information:

INITIATED BY: Stacy Crandell BOARD LIAISON: Michael J. Fox
Assistant to the Township Manager Board Chairman

BACKGROUND:

In compliance with DEP regulations the Township contracts with Advanced Disposal, Inc. to provide curbside leaf and yard waste collection twice a year in the Fall and the Spring from residential properties in the Township. The Spring 2019 curbside leaf and yard waste collection and drop-off is scheduled for Saturday, April 27, 2019. The drop-off date was moved from the normal third Saturday time due to the Easter Holiday.

In order to participate in the collection, residents must place the collected leaf and yard waste materials in biodegradable paper bags at the curb prior to 7:00AM that day for collection.

In addition to the curbside leaf waste collection on that day, the Township will be conducting their monthly leaf and yard waste drop off collection at William F. Maule Park at Windlestrae (Main Section/Kenas Road) from 8AM to Noon. This drop-off occurs monthly on the third Saturday of every month.

Leaf and yard waste materials collected are disposed of at the Barnside Farm Compost Facility (DEP approved compost facility) via a contract with the Northern Montgomery County Recycling Commission (NMCRC).

This information has been placed on the Township's website, Twitter, Facebook and distributed by e-news to all registered participants.

ZONING, SUBDIVISION OR LAND DEVELOPMENT IMPACT: None.

PREVIOUS BOARD ACTION: None.

ALTERNATIVES/OPTIONS: None.

BUDGET IMPACT:

This is a budgeted item under the Environmental Fund, which allows for two yearly curbside collections along with a monthly dumpster drop-off.

RECOMMENDATION:

The Board is requested to announce the information regarding the collection program.

MOTION/RESOLUTION: None.

DISTRIBUTION: Board of Supervisors, Frank R. Bartle, Esq.

MONTGOMERY TOWNSHIP BOARD OF SUPERVISORS
BOARD ACTION SUMMARY

SUBJECT: Announce E-Recycling Event- April 27, 2019

MEETING DATE: April 8, 2019 ITEM NUMBER: #8

MEETING/AGENDA: ACTION NONE

REASON FOR CONSIDERATION: Operational: Policy: Discussion: xx Information:

INITIATED BY: Stacy Crandell BOARD LIAISON: Matthew W. Quigg
Assistant to the Township Manager Board Liaison to EAC

BACKGROUND:

The Environmental Advisory Committee (EAC) is hosting their fourth annual e-recycling "Anything with a Plug" event for Township Residents on Saturday, April 27, 2019 from 9AM-12PM in the parking lot of the Township Building. The Township is contracting with e-Force Recycling to hold this event. This event is for Township Residents only (no businesses). There is a charge for certain items that will be collected at this event including:

- \$30 per TV or computer monitor
- \$100 per projection or wooden console TV
- \$10 per dehumidifier, air conditioner, microwave

Attached is E-Recycling Event Flyer.

ZONING, SUBDIVISION OR LAND DEVELOPMENT IMPACT:

None.

PREVIOUS BOARD ACTION:

None.

ALTERNATIVES/OPTIONS:

None.

BUDGET IMPACT:

The Township has budgeted money in the environmental fund for this event, which will cost \$2,500.

RECOMMENDATION:

Township Staff recommends announcing this event to the Township Residents and encouraging them to participate.

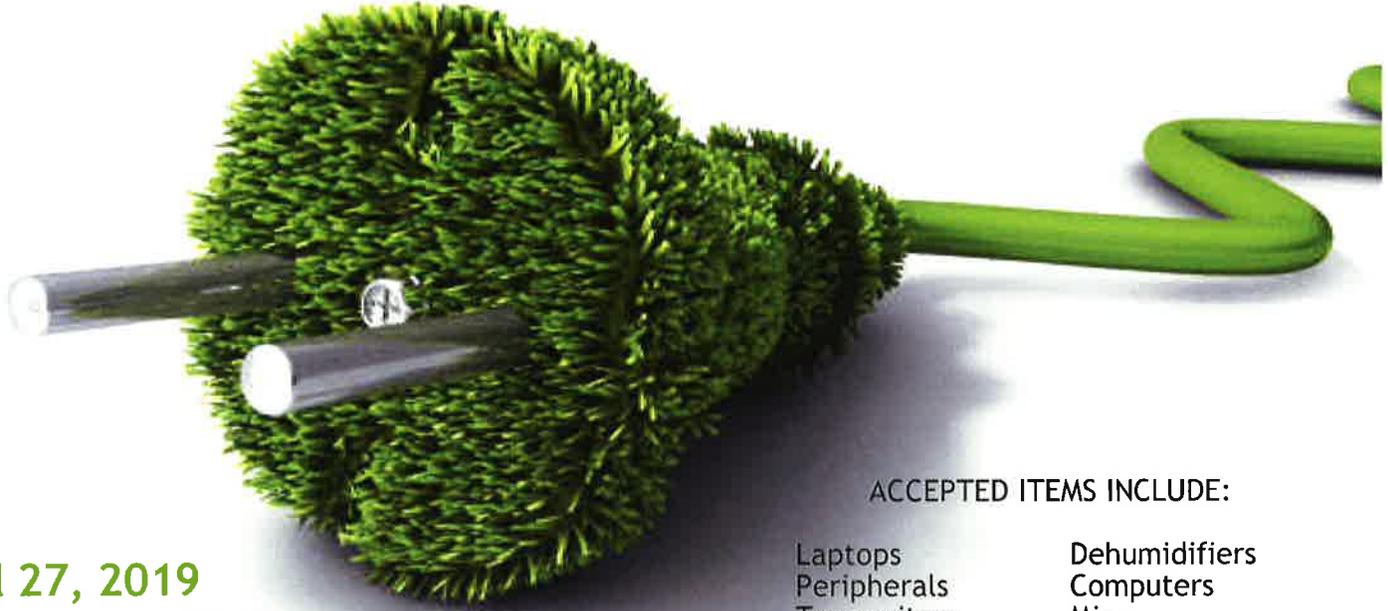
MOTION/RESOLUTION:

None.

DISTRIBUTION: Board of Supervisors, Frank R. Bartle, Esq.

Recycling Day

Anything with a Plug™



April 27, 2019
9:00 a.m. to 12:00 p.m.
Montgomery Township
1001 Stump Road
Montgomeryville, PA 18936

Montgomery Township
is proud to offer residents the opportunity
to responsibly recycle obsolete electronics on Saturday,
April 27, 2019.

This service is available to all Township Residents.
Please, no businesses.

Electronics will be recycled by eForce Compliance,
Philadelphia's first Certified Responsible Recycler.

We will accept all electronic devices with a plug, NO
SMOKE DETECTORS, BATTERIES, or LARGE APPLIANCES
will be accepted.

**Coupon of equal or greater value provided for all
TVs or monitors charged.**

ACCEPTED ITEMS INCLUDE:

Laptops	Dehumidifiers
Peripherals	Computers
Typewriters	Mice
Telephones	Small Appliances
Microwaves	Fax Machines
Cameras	Keyboards
Cell Phones	Printers
Calculators	Air Conditioners

**\$30 fee per TV or
computer monitor**
**\$100 fee per projection or
wooden console TV**
**\$10 fee per dehumidifier,
air conditioner, microwave**
**All Data Media Will Be
Destroyed or Wiped!**



MONTGOMERY TOWNSHIP BOARD OF SUPERVISORS
BOARD ACTION SUMMARY

SUBJECT: Consider Authorization to Purchase Capital Equipment – Public Works Department

MEETING DATE: April 8, 2019

ITEM NUMBER: # 9

MEETING/AGENDA: WORK SESSION

ACTION XX

NONE

REASON FOR CONSIDERATION: Operational: XX Policy: Discussion: Information:

INITIATED BY: Kevin A. Costello
Director of Public Works



BOARD LIAISON: Michael J. Fox,
Board of Supervisors Chairman

BACKGROUND:

The Second Class Township Code requires that annual purchases of like goods of \$20,600.00 or more require formal bidding in accordance with procedures in the Second Class Township Code including approval by the Board of Supervisors at a public meeting. Purchases from the Pennsylvania State Cooperative Purchasing Co-Stars Program may be substituted for the formal bidding subject to approval by the Board of Supervisors.

The Public Works Department is proposing the purchase of the following equipment as provided for in the 2019 Final Approved Budget:

- (1) 2020 Peterbilt Truck, which is replacing a 2003 Peterbilt that will be placed in reduced service. The new Peterbilt Truck will be purchased from G. L. Sayre, Inc. under the Co-Stars Contract # 25-017 at a total cost of \$104,928.00 compared to a list price of \$158,614.00. This represents a cost savings of \$53,686.00 or 32%. The truck will be utilized by the Public Works Department to transport various types of material and will be set up the plow and salt during the snow season.
- (1) 2019 Custom Dump Body, to be installed on the new 2020 Peterbilt Truck outlined above, and to be provided by Triad Truck Equipment under Co-Stars Contract # 025-060 at a total cost of \$62,160.00 compared to the list price of \$66,838.00. This represents a savings of \$4,678.00 or 10%.
- (1) Kubota Excavator K Series, which will replace a 2000 Case 590 SL Backhoe. The Kubota Excavator will be provided by Eagle Power and Equipment by way of Kubota Tractor Corporation under Co-Stars #44000-19962 for a total cost of \$84,722.35 compared to a list price of \$103,717.00. This represents a cost savings of \$18,994.65 or 20%.

The above equipment meets the specifications prepared by the Public Works Department and the Co-Stars quotes are attached.

ZONING, SUBDIVISION OR LAND DEVELOPMENT IMPACT: None.

PREVIOUS BOARD ACTION: None.

ALTERNATIVES/OPTIONS: None.

BUDGET IMPACT:

All three items were included in the Capital Replacement Budget in the 2019 Final Approved Budget.

RECOMMENDATION:

Township Staff recommends the Board of Supervisors approve the award of the contracts for the above referenced purchases as per the 2019 Approved Final Budget.

MOTION/RESOLUTION:

BE IT RESOLVED by the Board of Supervisors of Montgomery Township that we hereby approve the contracts for the purchase of the following equipment:

1. Award the contract for the purchase of a 2020 Peterbilt Dump Truck to GL Sayers Inc., authorized vendor under the Co-Stars Purchasing Contract # 25-017 at a total cost of \$104,928.00.
2. Award the contract for the purchase of a 2019 Custom Dump Body to Triad Truck Equipment to be installed on the 2020 Peterbilt Truck, authorized vendor under the Co-Stars Purchasing Contract # 025-060, at a total cost of \$62,160.00.
3. Award the contract for the purchase of a K Series Kubota Excavator to Eagle Power and Equipment and will be provided by Kubota Tractor Corporation, authorized vendor under the Co-Stars Purchasing Contract # 44000-19962, at a cost of \$84,722.35.

MOTION: _____ SECOND: _____

ROLL CALL:

Tanya C. Bamford	Aye	Opposed	Abstain	Absent
Candyce Fluehr Chimera	Aye	Opposed	Abstain	Absent
Jeffrey W. McDonnell	Aye	Opposed	Abstain	Absent
Matthew W. Quigg	Aye	Opposed	Abstain	Absent
Michael J. Fox	Aye	Opposed	Abstain	Absent

DISTRIBUTION: Board of Supervisors, Frank R. Bartle, Esq.



G L Sayre Inc. S100
120 Industrial Way

MONTGOMERY TOWNSHIP
1001STUMP ROAD

Conshohocken, Pennsylvania United States 19428

MONTGOMERYVILLE, Pennsylvania United States
18930

Phone: (610) 277-2000
Fax: (610) 277-7647
Email:

Phone:
Fax:
Contact Email:
Prepared for: KEVIN CARNEY

Vehicle Summary

	Unit		Chassis	
Model:	Model 348	Fr Axle Load (lbs):		20000
Type:	Full Truck	Rr Axle Load (lbs)		23000
Description:	COSTAR	G.C.W. (lbs):		59000
	Application	Road Conditions:		
Intended Serv.:	Construction Dump-On/Off	Class A (Highway)		100
	Highway	Class B (Hwy/Mtn)		0
Commodity:	Construction Materials	Class C (Off-Hwy)		0
	Body	Class D (Off-Road)		0
Type:	End Dump	Maximum Grade:		6
Length (ft):	10	Wheelbase (in):		154
Height (ft):	11.0	Overhang (in):		45.8
Max Laden Weight (lbs):	3500	Fr Axle to BOC (in):		69.8
	Trailer	Cab to Axle (in):		84.2
No. of Trailer Axles:	0	Cab to EOF (in):		130.0
Type:	0	Overall Comb. Length		265
Length (ft):	0	(in):		
Height (ft):	0.0	Special Req.		
Kingpin Inset (in):	0	California Registry		
Corner Radius (in):	0			
	Restrictions			
Length (ft):	40			
Width (in):	102			
Height (ft):	13.5			

Approved by: _____

Date: _____

Note: All sales are F.O.B. designated plant of manufacture.



Ask your dealer for a quote today, or visit our website @ www.paccarfinancial.com.

PACCAR Financial offers innovative finance, lease and insurance programs customized to meet your needs.

Unpublished options may require review/approval.

Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.

Printed: 3/13/2019 2:44:48 PM
Effective Date: Jan 1, 2019
Prepared by: ID: Mmiller

Complete

Model Number:
Quote/DTPO/CO:
Version Number:

Model 348
Q60610093
38.20



G L Sayre Inc. S100
120 Industrial Way

MONTGOMERY TOWNSHIP
1001STUMP ROAD

Conshohocken, Pennsylvania United States 19428
 Phone: (610) 277-2000
 Fax: (610) 277-7647
 Email:

MONTGOMERYVILLE, Pennsylvania United States 18930
 Phone:
 Fax:
 Contact Email:
 Prepared for: KEVIN CARNEY

Data	Code	Description	\$ List	Weight
Base Model			106,946	10,610
0003481	O	Model 348 The Model 348 was designed to exceed the rigid demands of Class 7 and Class 8 specialty application markets that require rugged durability and a wide range of optional content. The Model 348 represents a multi-dimensional performer with a GVW from 33,000 to 66,000 lbs. and optional capacity ratings to suit almost any vocation. The 348 is also available in a specifically designed all-wheel-drive configuration. From construction and crane service to utility and delivery services in both Class 7 and Class 8 markets, the 348 is in a class by itself.		
0091070	O	Construction Materials	0	0
0093060	O	Construction Dump-On/Off Highway Truck or tractor without liftable trailing axle which carries bulk materials (excavated earth, sand/gravel, asphalt, demolition debris, etc.) and unloads by dumping out the back, over the side of the body, or out the bottom of the trailer.	0	0
0095170	O	End Dump	0	0
0098010	O	California Registry Required for all vehicles that will be registered in the State of California.	0	0
Configuration			0	0
0200700	O	Not Applicable Secondary Manufacturer		
Frame & Equipment			1,222	335
0519180	O	11-5/8in Steel Rails to 444in 11.625 x 3.874 x .375 Dimension, 2,568,000 RBM; Yield Strength: 120,000 psi. Section Modulus: 21.4 cubic inches. Weight: 1.91 lbs/inch pair		
0611330	O	Zinc Coated Anti Corrosion Treated Frame Rails Requires Frame Rail Code. Zinc Phosphate coating will replace the standard frame rail primer and provide added corrosion prevention for your customer's operating in severe conditions or in climates where vehicle rust is common.	348	0
0612210	S	154in Wheelbase	0	0
0613090	S	Three-Piece Crossmembers	0	58
0620580	O	27.8in Bumper Extension without Adapter Includes Stationary Grille. Requires FEPTO Bumper.	289	75

Unpublished options may require review/approval.
 Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.

Printed: 3/13/2019 2:44:48 PM **Complete** Model Number: Q60610093
 Effective Date: Jan 1, 2019 Quote/DTPO/CO: 38.20
 Prepared by: ID: Mmiller Version Number:



Data	Code	Description	\$ List	Weight
0644090	S	EOF Square without Xmbr For use with body builder installed crossmember.	0	0
0651090	S	Omit Rear Mudflaps and Hangers	0	0
Front Axle & Equipment				
1011360	O	Dana Spicer D2000F 20,000 lb, 3.5 in. Drop Factory front axle alignment to improve handling & reduce tire wear. Zerk fittings on tie rod ends, king pins, & draglink ball joints for ease of maintenance & help extend service life of components. Cognis EMGARD® FE 75W-90 synthetic axle lube provides over 1% fuel economy improvement. Reduces wear & extends maintenance intervals, resulting in increased uptime. Provides improved fluid flow to protect components in extreme cold conditions & withstand the stress from high temperatures, extending component life.	1,516	144
1114030	O	Taper Leaf Springs, Shocks 20,000 lb Standard with Heavy Resistance Shocks.	1,304	189
1243050	O	Power Steering Sheppard HD94 Dual For use with 16,000 to 20,000 lb. axle ratings.	794	80
1250250	O	Power Steering Reservoir Frame Mounted w/Cooler	154	2
1353540	O	PHP10 Aluminum PreSet PLUS Hubs	282	-23
1380071	U	Greasable Front Springs Pins	40	1
1380270	O	Bendix Air Cam Front Drum Brakes 16.5x6 Includes automatic slack adjusters & outboard mounted brake drums.	102	5
1390540	O	Dust Shields, Cam Brakes, Front Axle	26	4
1391410	O	Gusseted Cam Brackets, Steer Axle	24	0
1392970	O	Heavy Duty Cam Bushings, Steer Axle	26	0
Rear Axle & Equipment				
1513210	O	Dana Spicer S26-190 26,000 lb Laser factory axle alignment to improve handling & reduce tire wear. Magnetic rear axle oil drain plug captures & holds any metal fragments in drive axle lube to extend service life. Parking brakes on all drive axles for optimal performance. Cognis EMGARD® FE 75W-90 synthetic axle lube provides over 1% fuel economy improvement. Reduces wear & extends maintenance intervals, resulting in increased uptime. Provides improved fluid flow to protect components in extreme cold conditions & withstand the stress from high temperatures, extending component life.	1,222	68
1616370	S	PHP10 Iron PreSet Hubs	0	0
1632650	S	Long Stroke Parking Brakes, Drive Axle(s)	0	0
1660000	O	Dust Shields For Cam Brakes, Drive Axle(s)	30	15
1680460	O	Heavy Wall, Drive Axle(s)	520	88
1680490	O	Gusseted Cam Brackets, Drive Axle(s)	24	2

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Data	Code	Description	\$ List	Weight
1680500	S	SBM Valve Full trucks require a spring brake modulation (SBM) system for emergency braking application. This system requires an SBM valve and a relay valve with spring brakes on the rear axles. The SBM valve allows the foot valve to operate the rear axle spring brakes if a failure exists in the rear air system.	0	0
1680550	O	Upsize Parking Brakes	72	0
1680795	O	Diff Lock, Single Drive Axle With Speed Interlock	875	30
1680950	S	Stability System Not Selected or Not Available	0	0
1682430	S	Anti-Lock Braking System (ABS) 4S4M ABS-6. Includes air braking system.	0	0
1684200	S	Synthetic Axle Lubricant All Axles Peterbilt heavy duty models include Fuel Efficient Cognis EMGARD FE75W-90 which provides customers performance advantages over current synthetic lubricants with reduced gear wear and extended maintenance intervals, resulting in increased uptime. In addition, the lubricant provides improved fluid flow to protect gears in extreme cold conditions and withstand the stress from high temperatures, extending component life.	0	0
1686348	S	Single Drive Axle (Model 348)	0	0
1687020	O	Bendix Air Cam Rear Drum Brakes 16.5x8.6 Includes Automatic Slack Adjusters & Outboard Mounted Brake Drums. Refer to TSB 11-57 for more information.	183	0
1688110	O	Heavy Duty Cam Bushings, Drive Axle(s)	53	0
1706140	O	Ratio 6.14 Rear Axle	0	0
1811210	S	Peterbilt Air Trac 23,000 lb Light Weight	0	0
1920385	O	Air Springs, Internal Bumpers Air Trac / Air Leaf suspensions	52	0
1922260	O	Dash Mtd Dump Switch With Indicator Light For suspension	34	2
Engine & Equipment				
2074406	O	PACCAR PX-9 350@2000 GOV@2200 1150@1400 Productivity (2017 Emissions) Includes alum flywheel housing, cruise control, and J1939 provisions (provides an interface point for the Electronic Service Analysis-ESA and other PACCAR approved diagnostic tools). Chevron Delo LE SAE 10W30 engine oil is specially formulated for new low emissions engines. Magnetic engine oil drain plug captures and holds any metal fragments in engine oil to extend service life. N21320 N205 68...Standard Maximum Speed Limit [LSL] N21330 N207 0....Expiration Distance N21350 P001 73...Maximum Accelerator Pedal Vehicle Speed N21370 P059 73...Maximum Cruise Speed N21400 N203 252..Reserve Speed Function Reset Distance N21410 N202 0....Maximum Cycle Distance N21420 N206 10...Maximum Active Distance	4,903	0

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Data	Code	Description	\$ List	Weight
		N21430 N201 0....Reserve Speed Limit Offset		
		N21440 P015 YES..Engine Protection Shutdown		
		N21450 P026 NO...Gear Down Protection		
		N21460 P046 1400.Max PTO Speed		
		N21470 P062 NO...Cruise Control Auto Resume		
		N21480 P068 NO...Auto Engine Brake in Cruise		
		N21500 N209 0....Expiration Distance		
		N21510 P520 YES..Enable Idle Shutdown Park Brake Set		
		N21520 P030 99...Timer Setting		
		N21530 P233 YES..Enable Impending Shutdown Warning		
		N21540 P234 99...Timer For Impending Shutdown Warning		
		N21550 P516 35...Engine Load Threshold		
		N21570 P031 NO...Idle Shutdown Manual Override		
		N21590 P230 YES..Enable Hot Ambient Automatic Override		
		N21610 P172 -20..Low Ambient Temperature Threshold		
		N21620 P173 60...Intermediate Ambient Temperature Threshold		
		N21630 P171 80...High Ambient Temperature Threshold		
2091305	O	Engine Idle Shutdown Timer Enabled	0	0
2091315	O	Enable EIST Ambient Temp Override	0	0
2091320	O	Enable EIST in PTO Mode	0	0
2091372	O	Eff EIST NA Expiration Miles	0	0
2091640	O	Effective VSL Setting NA	191	35
2140010	O	Belly Pan	0	0
2140200	S	CARB Engine Idling Compliance PACCAR PX-7, PX-9 and MX, Cummins ISL, ISM and ISX diesel engines will include the required factory installed serialized sticker on the drivers door to identify them as meeting the NOx idling standard.		
2511400	O	160 Amp Alternator, 36 SI Brushless	528	10
2516070	O	Remote Voltage Sense Wiring	37	0
2521090	O	Immersion Type Block Heater 110-120V Standard location is center left hand under cab and includes a weather-proof cover that protects the receptacle. This pre-heater keeps the coolant in the engine block from freezing when the engine is not running.	82	2
2522010	O	Delco 39MT Starter	214	0
2538040	O	3 PACCAR Premium 12V Dual Purpose Batt 2190 CCA Threaded stud type terminal. Stranded copper battery cables are double aught (00) or larger to reduce resistance.	282	62
2539410	O	Battery Jumper Terminal Mounted Under Hood LH Frame Rail. Not available with PX-7 engines.	112	4
2539740	O	Kissling Battery Disconnect Switch, 300 amp Mounted on battery box	183	3
2621000	O	2-Speed Fan Clutch For Frequent Start/Stops	373	0
2723210	S	18.7 CFM Air Compressor N/A X15. Furnished on engine. Teflon lined stainless steel braided compressor discharge line.	0	0

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Data	Code	Description	\$ List	Weight
2812140	O	C-Brake By Jacobs, PX-9	2,308	90
2921150	O	DAVCO 245 Fuel/Water Separator	509	0
2921210	S	No Fluid Heat Option for Fuel Filter	0	0
2921320	O	12V Heat for Fuel Filter	58	0
3010400	O	Engine Protection Shutdown Includes oil pressure, oil temperature, coolant temperature, and intake manifold temperature.	4	0
3114270	S	High Efficiency Cooling System Cooling module is a combination of steel and aluminum components, with aluminum connections to maximize performance and cooling capability. Silicone radiator & heater hoses enhance value, durability, & reliability. Constant tension band clamps reduce leaks. ClimaTech extended life coolant extends maintenance intervals which reduces maintenance costs. Anti-freeze effective to -30 degrees F helps protect the engine. Low coolant level sensor warns of low coolant condition to prevent engine damage. Radiator Size by Model: 587: 1330 sq in, 579/367 FEPTO 1325 sq in, 567/365/367: 1440 sq in, 384/386: 1301 sq in, 365 FEPTO: 1184 sq in, 389/367 HH: 1669 sq in, 348: 1000 sq in, 320: 1242 sq in.	0	0
3211120	S	Radial Seal, Dry Type Air Cleaner, Frontal Air Intake. Molded rubber air intake connections with lined stainless steel clamps seal to prevent contaminants in air intake.	0	0
3365270	O	Exhaust Single RH Side Of Cab DPF/SCR RH Under Cab (2017).	392	29
3381770	O	Curved Tip Standpipe(s)	42	0
3387870	O	24in Ht, 5in Dia Chrome, Clear Coat Standpipe(s)	496	0
Transmission & Equipment				
4052110	O	Allison 3000 RDS-P Transmission, Gen 5 Rugged Duty Series. Includes Rear Transmission Support except on MX engines, TranSynd Automatic Transmission Fluid, and Water Oil Heat Exchange. Also includes features that monitor the transmission fluid, filter and clutch condition. Will display percent life remaining for the transmission fluid, filter and clutches on the shift selector. This information may be displayed using the Mode and Up and Down buttons. A wrench icon will also be included to indicate when the transmission fluid, filter or clutches need servicing. (Suited for vehicles operating on/off highway and/or requiring PTO operation) Forward Ratios: 1st-3.49, 2nd-1.86, 3rd-1.41, 4th-1.00, 5th-0.75, 6th-0.65 / Reverse Ratios: DR-(5.03)	10,433	195
4210080	S	1710 HD Driveline, 1 Midship Bearing	0	0
4233030	O	(1) Dash Mounted Single Acting Air PTO Control Standard with PTO engaged indicator light on Class 8 units. Occupies the space of one gauge. Specing PTO switch does not ensure the PTO will fit.	56	0
4250420	U	ALLISON 5TH GEN RDS, PKG 223	0	0

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Data	Code	Description	\$ List	Weight
4252170	O	Auto Neutral Activates With Parking Brake Auto Neutral helps improve jobsite safety by reducing the possibility of the truck moving due to throttle application.	16	0
4252890	O	Allison FuelSense 2.0 Not Desired	0	0
4252950	O	Omit Allison Neutral At Stop	0	0
4256640	O	Allison 6-Speed Configuration, Close Ratio Gears 3000 Series Transmissions	0	0
4256980	O	Seat Mounted Lever Shifter	1,306	0
Air & Trailer Equipment				
4510330	O	Bendix AD-IS EP Air Dryer with Heater And Coalescing Filter; Extended Purge	222	6
4519110	O	Mount Air Dryer RH As Far Rearward As Possible	50	0
4520420	O	Pull Cords All Air Tanks	6	0
4540420	S	Nylon Chassis Hose	0	0
4543330	O	Polished Aluminum Air Tanks Outside Frame Rails Exposed air tanks outside the frame rails will be polished aluminum. Air tanks mounted inside the frame rails or covered by other components will be either painted aluminum (4543340) or painted steel (4543320) air tanks depending on air tank option selected.	333	0
4543340	O	Aluminum Painted Air Tanks All air tanks are aluminum with painted finish except when Code 4543330 Polish Aluminum Air Tanks is also selected (then exposed air tanks outside the frame rails will be polished aluminum). Peterbilt will determine the optimal size and location of required air tanks. Narratives requesting a specific air tank size or location will not be accepted for factory installation. See ECAT to determine number or location of air tanks installed.	211	-45
4543390	O	High Mount Air Tanks BOC/BOS Where Possible Subject to frame review.	0	0
4611930	O	Body Connections 5ft BOC Junction Box contains light and power circuits for Body Connections located 5ft from BOC.	135	4
4612800	O	Trailer Hand Valve With Column-Mounted Controls	97	11
4612900	O	A&E Conn EOF w/7-way Socket (w/Conn EOF Strapped to the rail)	439	15
Tires & Wheels				
5064010	O	FF: BR 20PLY 315/80R22.5 M870 Diameter= 42.8 inches; SLR= 19.9 inches	638	86
5130110	O	RR: GY 16ply 12R22.5 G282 MSD Diameter= 43.4 inches; SLR= 20.4 inches	2,916	144
5190004	O	Code-rear Tire Qty 04	0	0
5220520	O	FF: Alcoa 89U637 22.5X9.00 Clean Buff Finish Aluminum, Ultra ONE wheels with MagnaForce alloy.	479	-36

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Data	Code	Description	\$ List	Weight
5320530	O	RR: Alcoa 89U647 22.5X9.00 Clean Buff Finish Aluminum. Ultra ONE wheels with MagnaForce alloy.	972	-40
5390004	O	Code-rear Rim Qty 04	0	0
5407640	O	FF: Polish Wheels, Outer Surface, Sgl/Tdm Steer Polish outer surface of outer wheel. Without chrome wheel nuts.	47	0
5407650	O	RR: Polish Wheels, Outer Surface, Single Drive Without chrome wheel nuts. Polish outer surface of outer wheel.	93	0
5410140	O	FF: Dura-Bright Finish Outer Surface of Outer Wheel, Includes Wheel Guards, Requires Polished Option	233	0
5410150	O	RR: Dura-Bright Finish-Single Axle Outer Surface of Outer Wheel, Includes Wheel Guards, Requires Polished Option.	233	0
Fuel Tanks				
5554100	O	26in Aluminum 70 Gallon Fuel Tank LH U/C Includes steps for cab access. Paddle handle filler cap with threadless filler neck. Top draw fuel plumbing reduces chance of introducing air into the fuel system during low fuel level conditions due to the central placement of fuel pickup tube. Wire braid fuel lines increase durability & reduce potential for leaks.	165	11
5602070	O	Location LH U/C 70 Gallon	0	0
5650540	O	Polish (1) Non-Slip Fuel Tank Step, U/C Tank Only	29	0
5650810	O	Polish (1) Aluminum Fuel Tank	199	0
5652830	O	Polish All Fuel / Hydraulic Tank Straps Does not apply to Rectangular Def Tank straps.	12	0
5652890	O	DEF Tank Mounted LH BOC Models 220 and 520 mounted LH cab fender	0	0
5652990	O	Standard DEF To Fuel Ratio 2:1 Or Greater	0	0
5653000	O	Polished Stainless Steel Cover For DEF Tank	201	0
5655019	S	DEF Tank Small	0	0
Battery Box & Bumper				
6010780	O	Aluminum Space Saver Battery Box RH BOC Battery access from side	211	-84
6030150	O	Rubber Battery Pad In Bottom Of (1) Battery Box Mat in box that holds batteries only	9	2
6030540	O	Polish Battery/Tool Box(s), Aftertreatment Cab Entry complete	385	0
6040550	S	Aftertreatment RH U/C ALUMINUM Non-Slip Cab Entry Step. DPF/SCR for diesel engines, catalyst for natural gas engines. On Models 579 specifying chassis fairings, the box will be aerodynamic.	0	0
6111080	O	Aluminum Bumper Swept Back Polished, With FEPTO With two tow pins and step plates on top of bumper.	746	50

Cab & Equipment

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Data	Code	Description	\$ List	Weight
6510110	S	Alum Cab 108in BBC Metton Hood w/Bright Crown Includes view window RH door and convex mirror over RH door.	0	0
6540120	O	Severe Service Cab Package #1 Includes Aluminum side skins, aluminum rear skin, steel windshield mask, steel firewall, and steel front floor sheet on all cabs, and additional reinforcement structure on the back wall of the day cab.	134	39
6540160	O	Thermal Insulation Package in Cab Includes thick, closed-cell foam in floor, special mylar-faced foam in walls and roof structure.	19	2
6800360	O	Rubber Fender Lips 2 Inch Wide	97	8
6911700	S	Peterbilt UltraRide Driver Seat	0	0
6921700	S	Peterbilt UltraRide Passenger Seat	0	0
6930060	O	Driver Seat Heated Includes heating elements in the lower cushion and backrest. Temperature is preset for optimum comfort and controlled by a high/low switch and an on/off switch next to the adjustment valves on the seat. Available w/Peterbilt, Ultraride and Sears seats.	105	4
6930230	O	Seat Skirt - All Eligible Air Seats	30	2
6930580	O	Drivers Armrests - LH & RH	69	4
6930800	O	Black Seat Color ipo Standard Color	0	0
6939400	S	Air Ride Driver	0	0
6939420	S	High Back Driver	0	0
6939480	O	Mordura Driver	52	0
6939510	S	Non-Air Ride Passenger	0	0
6939520	S	High Back Passenger	0	0
6939580	O	Mordura Passenger	52	0
7000440	O	Manifest Pouch on Rear Cab Wall	34	0
7001520	O	Adjustable Steering Column - Tilt/Telescope	113	11
7001620	S	Steering Wheel with Peterbilt Logo Steering Wheel with embossed Peterbilt logo over horn button.	0	0
7036120	S	Interior Grey/Black Includes rugged charcoal instrument panels, glare-resistant gray dash, black bezels on gauges, (2) power ports, monochromatic molded door pads with durable in-mold color, gray molded back wall, 18 inch 4-spoke soft-touch steering wheel, soft-touch steering column cover, power lift passenger window, extruded rubber floor covering, header-mounted dome light, foot well lighting, integrated "dead pedal", (4) inside entry grab handles, (2) inside sunvisors, (2) coat hooks, (2) cup holders and map bin in dash.	0	0
7210420	O	Dark Window Tint ipo STD Tint - Day Cab	21	0

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Data	Code	Description	\$ List	Weight
7210430	O	Extended Rear Window ipo Std Window-Day Cab The extended rear window protrudes two inches more than the standard conventional rear cab window. Take this into consideration when determining your loadspace.	67	18
7210540	S	Day Cab Rear Window	0	0
7230060	S	One Piece Curved Windshield	0	0
7322010	S	Combo Fresh Air Heater/Air Conditioner With radiator mounted condenser, dedicated side window defrosters, Bi-Level Heater/Defroster Controls, 54,500 BTU/HR, and silicone heater hoses.	0	0
7322130	O	Cup Holder (Floor Mounted) Includes two standard-size drink holders and one extra-large jugholder, coin tray, and clipboard-size storage area.	81	4
7330700	O	Peterbilt Comfort Control - Cab	21	6
7410040	O	Outside Sunvisor - Stainless Steel Not available with 2.1M high roof sleeper.	193	4
7560100	O	Mirrors SSTL Each Side Heated and Motorized with Switch on Door. Right Click on option to See Picture in Product Portfolio.	370	2
7560850	O	(2) Convex 8 Inch SS Mirrors Center mounted under mirror bracket. If rear view mirrors are heated, the convex mirrors will be heated. Option includes dual door stops.	240	4
7560940	O	Mirror Aux RH Fender/Hood (2 legs on fender and 1 leg on hood)	78	4
7564110	O	Power Package Includes power door locks and power windows.	343	0
7565180	O	Polished Lower Mirror Bracket Covers	16	0
7620620	O	(2) Air Horns 24.5in Chrome - Round w/Horn Shield	466	16
7725710	O	Standard Speaker Package For Cab (2) Speakers	118	4
7740100	O	Cobra 40 Channel CB Radio w/Integral Speaker Includes illuminated front panel.	236	10
7748500	O	CB Antenna Mounting, LH Mirror Available with Rami only on 1.9m, available without Rami on medium duty	47	1
7749490	O	Sirius-XM Satellite Radio Service Provider Option designates XM Satellite Radio - subscription required (800-852-9696).	0	0
7788970	O	Power Wire Under Dash for F/O Cellular Phone Without antenna. Not available with Rami Antenna System.	36	0
7789620	O	SmartNav With Navigation Telematics and infotainment system, including integrated Audio, provides an expandable list of features and capabilities. Please see the Product Portfolio for details.	1,985	8

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Data	Code	Description	\$ List	Weight
7850210	O	Plug-In Auto Reset Circuit Breaker in place of fuses in junction box.	40	0
7851480	S	Peterbilt Electric Windshield Wipers With Intermittent Feature.	0	0
7851780	O	CabMate Cab Air Suspension Mfg by Link. The class 8 conventionals (except Model 348) includes (2) airbags, (2) shock absorbers, (1) leveling valve, radius rod, and height limiter. The Models 330, 337, and 348 includes (1) airbag and (1) shock absorber.	766	15
7900090	O	Triangle Reflector Kit Shipped Loose	17	13
7900270	O	Fire Extinguisher; Cab Mounted Hazmat approved UL listed/rated ABC.	54	8
7901130	O	Backup Alarm (107dB)	53	3
8011150	O	Main Transmission Oil Temperature Located in SmartNav display	12	0
8011400	O	Main Transmission Oil Temperature Gauge Located in Driver Information Display	13	0
8021015	O	Air Application Gauge Located in Driver Information Display	0	0
8021380	S	Air Restriction Indicator Mounted on air cleaner, intake piping, or firewall.	0	0
8032420	O	Buzzer On Air Suspension Dump Valve Requires dash mounted dump valve (1922260)	10	0
8070120	O	Manifold Pressure, Boost Located in SmartNav display	0	0
8070170	O	DPF Status Located in SmartNav display	0	0
8070180	O	Fuel Economy Located in SmartNav display	0	0
8070190	O	Percent Torque Located in SmartNav display	0	0
8071340	O	Bright Bezel Gauges	50	0
8071870	S	Main Instrumentation Panel, Graphics Display Includes speedometer with tripodometer, tachometer with hourmeter and outside air temperature display, voltmeter, engine oil pressure, engine coolant temperature, fuel level, primary and secondary air pressure gauges. Includes standard warning light package: high water temperature, low oil pressure, and low air pressure warning lights w/audible alarms, high beam, turn signal, low fuel, parking brake, and ice warning indicators; seat belt reminder; rocker switches with long-life LED indicators; multi-function turn stalk with flash-to-pass feature (night mode flashes headlights and marker lights; day mode flashes headlights only), intermittent windshield wiper and headlamp beam control. Hydraulic braked trucks do not include air pressure gauges.	0	0
8111110	S	Headlights Composite Fender Mounted Integral park, turn, and side marker	0	0

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Data	Code	Description	\$ List	Weight
8120980	S	(5) Marker Lights, Aero LED Light Emitting Diodes	0	0
8133470	O	Switch & Wiring For F/O Beacon/Strobe 10 ft coiled wire BOC/BOS at rear sill	56	2
8134070	O	(2) Addl Dome/Reading Lights, Ceiling Mounted	50	0
8140120	S	Incandescent Square Stop/Turn/Tail/Backup LH/RH Square EOF or Dropped A-Brace	0	0
8140490	O	Additional LED Round Turn Signal Mirror Mounted	152	2
8151140	O	(2) Load Lights, Flush Mounted Low Outboard Loc B	85	4
8153100	O	(1) F/O Load Light, Switch & 10ft Wire Coil Under / in cab / sleeper	19	2
Paint			-200	0
8500710	O	Standard Paint Color Selection	0	0
8530770	S	(1) Color Axalta Two Stage - Cab/Hood Base Coat/Clear Coat N85020 A - L0006EY WHITE N85400 HOOD TOP L0006EY WHITE N85500 CAB ROOF L0006EY WHITE N85200 FRAME L0001EA BLACK N85300 FENDER L0006EY WHITE	0	0
Options Not Subject To Discount			0	0
9400091	S	Peterbilt Class 7 Standard Coverage 1 year/Unlimited Miles/km	0	0
9400094	S	PACCAR PX-9 Standard Coverage 2 yrs/250,000 mi (402,336 km)/6,250 hrs	0	0
9400096	O	Peterbilt Severe Service Coverage 1 Year/50,000 Miles (80,000 km)	0	0
9481230	O	PACCAR 2017 PX-9 Protection Plan 1 (5/100) Five Years/100,000 Miles/160,935 Kilometers. Coverage is 100 percent parts and labor with no deductibles on internally lubricated components and major engine systems including turbo charger, water pump, and fuel injectors.	1,650	0
9481239	O	PACCAR 2017 PX-9 Aftertreatment Coverage 5 Years/100,000 Miles (160,935 KM)	640	0
Miscellaneous			0	0
9409800	O	2017 EPA Emissions Engine Warranty Only	0	0

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Total Adjusted Price (W/O Freight & Warranty & Surcharges)	\$153,924
Freight Charge	\$2,400
Options Not Subject to Discount	\$2,290
Surcharges Not subject to Discount	\$0
Total Weight	12439

Prices and Specifications Subject to Change Without Notice.

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G L Sayre Inc. S100
120 Industrial Way

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18930

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Prepared for: KEVIN CARNEY

Fuel Tanks

Summary

Right Left

Location

- Under Cab
- Back Of Cab 1
- Back Of Cab 2
- Between Rails
- Cloof Frame
- Del Tank

Type

Material

Diameter

Top View Right Side Available Space: 25.45 in. Current Wheelbase Space: 154
Side View Left Side Available Space: 44.25 in. Required Wheelbase Space: 129

Position	Description	Price	Weight
RH Under	Aluminum RH U/C Aluminum Non-Slip Cab Entry	0	0
LH Under	26in Aluminum 70 Gallon Fuel Tank LH U/C	165	11
RH BDC1	Aluminum Space Saver Battery Box RH BDC	211	-84
LH Del Tank	DEF Tank Small	0	0

Unpublished options may require review/approval.
Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.

Printed: 3/13/2019 2:45:08 PM
Effective Date: Jan 1, 2019
Prepared by: ID: Mmiller

Complete

Model Number:
Quote/DTPO/CO:
Version Number:

Model 348
Q60610093
38.20



G L Sayre Inc. S100
120 Industrial Way

MONTGOMERY TOWNSHIP
1001STUMP ROAD

Conshohocken, Pennsylvania United States 19428

MONTGOMERYVILLE, Pennsylvania United States
18930

Phone: (610) 277-2000

Phone:

Fax: (610) 277-7647

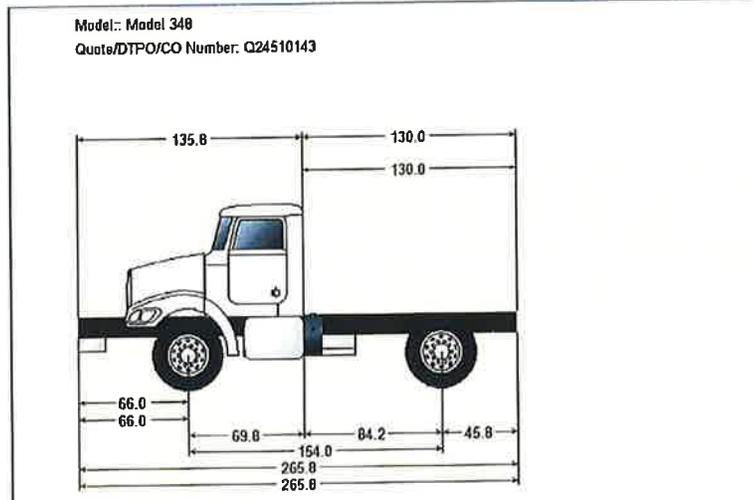
Fax:

Email:

Contact Email:

Prepared for: KEVIN CARNEY

Horizontal Dimensions



Unpublished options may require review/approval.
Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.

Printed: 3/13/2019 2:45:22 PM
Effective Date: Jan 1, 2019
Prepared by: ID: Mmiller

Complete

Model Number:
Quote/DTPO/CO:
Version Number:

Model 348
Q24510143
38.20



G L Sayre Inc. S100
120 Industrial Way

MONTGOMERY TOWNSHIP
1001STUMP ROAD

Conshohocken, Pennsylvania United States 19428

MONTGOMERYVILLE, Pennsylvania United States
18930

Phone: (610) 277-2000

Phone:

Fax: (610) 277-7647

Fax:

Email:

Contact Email:

Prepared for: KEVIN CARNEY

Customer Quote

Equipment

Quantity Ordered:	1
Truck Price:	\$153,924
Dealer Options:	\$0
Equipment List Price:	\$153,924
Surcharges Not Subject to Discount:	\$0
Options Not Subject to Discount:	\$2,290
Factory Freight Cost:	\$2,400

Total Equipment Price: \$158,614

NET Sale Price:

\$104,928

Miscellaneous

FET Tire Credit:	\$0
Net Chassis FET:	\$0
State Tax:	\$0
Body/Trailer/Accessories FET:	\$0
Fees:	\$0
Other:	\$0

Quotation Total:

X \$104,928

* COSTAR PRICING #250017
 PRICING INCLUDES
 ONE FRONT SPARE WHEEL & TIRE 870
 ONE REAR SPARE WHEEL & TIRE 282
 1 SERVICE MANUAL
 1 PARTS LINE SHEET
 UNDER COATING CAB FLOOR AND UNDER CAB

Unpublished options may require review/approval.
Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.

Printed: 3/13/2019 2:44:29 PM
Effective Date: Jan 1, 2019
Prepared by: ID: Mmiller

Complete

Model Number: Model 348
Quote/DTPO/CO: Q60610093
Version Number: 38.20



G.L. SAYRE, INC.

TRUCK SALES, SERVICE, AND PARTS SINCE 1934

1231 W Ridge Pike, Conshohocken, Pa 19428 ♦ Phone 610-277-2000 ♦ Fax 610-277-6344 ♦ WWW.GLSayre.Com



Gentlemen,

Thank you for allowing G.L. Sayre, Inc. to quote your municipality under the COSTARS contract. Please see the attached quote and specifications. This quote is for a cab and chassis only, is good for 30 days from the day presented unless otherwise specified, and does not include sales or FET tax.

This type of bid is low margin by its nature and as such we require that the chassis be paid in full no more than 30 days from the date the chassis is delivered to the body company. The pricing is based on these terms even if the body company has not completed the unit. Per the terms of the CoStars contract, any interest cost accrued by G.L. Sayre, Inc. after 30 days is the responsibility of the ordering Municipality. Any additional interest expense can be billed in either of the two following methods:

- Accrued interest expenses will be billed in advance at a cost of \$ 21.93 per day, estimated at 75 days. This expense is in addition to the quoted vehicle cost. Should this estimate prove to be inaccurate, the Municipality agrees to pay for any additional accrued interest expense under a separate invoice, or accept payment from G.L. Sayre Inc. by check at the time of vehicle delivery for any overpayment.
- Accrued interest expenses will be billed separately upon delivery of the vehicle, at the rate of \$ 21.93 per day, and the Municipality agrees to pay said invoice under normal open account terms:

Please check the accrued interest payment option that you would prefer.

We can drop ship this chassis from the truck factory to your facility or the body company of your choice. However, this quote does not include any secondary freight. If needed secondary freight will be charged in addition to our quote.

Your signature below acknowledges acceptance of these terms regarding any accrued interest expenses.

Accepted By:

Signature of Authorized Purchaser	Municipality	Date
Printed Name/Title	Proposal #	
Signature of G.L. Sayre Representative	Date	



TRIAD TRUCK EQUIPMENT, INC.

3380 West Ridge Pike
 Pottstown, PA 19464
 TEL (610) 495-1600 FAX (610) 495-7611
 www.triadtruck.com

QUOTE NUMBER: 0089197
 ORDER DATE: 3/25/2019
 TERMS: NET 10 DAYS

QUOTED BY: CG
 CUSTOMER NO: MON111
 CUSTOMER ORDER:
 TELEPHONE: (215) 855-0510
 ATTENTION: KEVIN

MONTGOMERY TWP PUBLIC WORKS
 1001 STUMP ROAD
 MONTGOMERYVILLE, PA 18936

SHIP TO:
 MONTGOMERY TWP PUBLIC WORKS
 90 DOMORAH DRIVE
 MONTGOMERYVILLE, PA 18936

***** Due to the current and volatile international trade environment, pricing on this quotation/ order is subject to change based on potential surcharges or increases from our suppliers, and regardless of product origin. We will take all reasonable steps not to invoke this *****

QTY	ITEM NUMBER/DESCRIPTION	UNIT PRICE	NET PRICE	TOTAL
1.00	COSTARS COSTARS # 025-060	\$0.00	\$0.00	\$0.00
1.00	### SUPPLY AND INSTALL ONE J&J10'6" MEDIUM DUTY ALUMINUM DUMP BODY PACKAGE 10'6" BODY LENGTH 42" BODY SIDES 48" TAILGATE HEIGHT 3/16" ALUM BRITE BODY SIDES WITH 4 INTERMEDIATE SQUARE POSTS 4" EXTRUDED TOP RAIL 10" OAK SIDE BOARDS 3/8" ALUMINUM PLATE FLOOR INSIDE RADIUS CORNERS FULL REAR SKIRT 6" I BEAM LONG SILLS 4" I BEAM CROSSMEMBERS ON 12" CENTERS STANDARD BOTTOM RAIL 1/4" ALUM BRITE BULKHEAD 24" , FULL WIDTH CAB SHIELD AERO MODEL 575 ALUMINUM SIDE ARM ELECTRIC TARP SYSTEM WITH ASPHALT RATED TARP(NOTCH TOP OF CAB SHIELD TO KEEP TARP AS LOW AS POSSIBLE)	0.00	62,160.00	62,160.00
				Continued

TRIAD TRUCK EQUIPMENT, INC.

QUOTE NUMBER: 0089197
 ORDER DATE: 3/25/2019

QTY	ITEM NUMBER/DESCRIPTION	UNIT PRICE	NET PRICE	TOTAL
	MOUNT TARP SELNOID AND BREAKERS INSIDE BATTERY BOX OFFSET TOP TAILGATE HARDWARE 6" SLOPE IN TAILGATE 48" TAILGATE WITH THREE OVER CENTER STYLE COAL DOORS AIR OPERATED TAILGATE WITH CYLINDER MOUNTED ON OUTSIDE OF LONGSILLS TAILGATE OPEN LIGHT SHALL BE MOUNTED IN CAB 3 STEP SLIDE OUT LADDER RUBBER CUSHION ON SUB FRAME RUBBER REAR MUD FLAPS WITH TIE UP HOOKS STANDARD ALUMINUM SPLASH SHIELDS LED LIGHTING 4 LED AMBER STROBE LIGHTS IN CAB SHIELD (TWO FORWARD / TWO OUTWARD) 2 LED AMBER STROBES IN REAR POSTS 6000 SERIES LED STOP/TURN/TAIL IN REAR POSTS 6000 SERIES LED BACK UP LIGHTS IN REAR POSTS 9 LIGHT BUILT IN LIGHTBAR ON TAILGATE WITH ST7BACK UP/ AND ALT AMBER LIGHTS REVOLVING LIGHT ON SELF LEVELING BRACKET WITH BRANCH GUARD CENTER MOUNTED ON CAB SHIELD FENDER MOUNTED PLOW LIGHTS AS HIGH AS POSSIBLE FOR 72" PLOW HEIGHT RIGHT HAND PLOW LIGHT BRACKER SHALL HAVE ANGLE FOR CUSTOMER TO MOUNT SPOT MIRROR TO. 3/4" FULL LENGTH GRAB HANDLE ON DRIVERS SIDE FRONT CONSPICUITY TAPE ON BODY SIDES AND REAR NOTCH TOP OF CABSHIELD TO KEEP TARP ROLLER LOW AS POSSIBLE TAILGATE CHAIN COVERS ALUMINUM SHOVEL BRACKET ON DRIVERS SIDE BULKHEAD 25 TON PINTLE HOOK PLATE WITH AIR TRAILER CONNECTIONS, DEE RINGS, AND 6 PIN ROUND TRAILER PLUG BOLT ON ALUMINUM 6" REAR APRON STEEL PIN ON TYPE ICC BUMPER			
1.00	### INSTALL FORCE AMERICA CENTRAL HYDRAULICS TO OPERATE DOUBLE ACTING TELESCOPIC LIFT CYLINDER, PLOW RAISE/LOWER FUNCTIONS, PLOW ANGLE FUNCTIONS, AND FORCE 5100EX ELECTRIC SPREADER CONTROLLER SYSTEM INCLUDES: HOT SHIFT PTO WITH DIRECT MOUNT GEAR PUMP 35 GALLON STAINLESS STEEL RESERVOIR / VALVE ENCLOSURE WITH EXTERNAL OIL LEVEL AND TEMP GAUGE,	0.00	0.00	0.00

Continued

TRIAD TRUCK EQUIPMENT, INC.

QUOTE NUMBER: 0089197
 ORDER DATE: 3/25/2019

QTY	ITEM NUMBER/DESCRIPTION	UNIT PRICE	NET PRICE	TOTAL
	LOW OIL LEVEL SHUT DOWN, HIGHT TEMPERATURE SHUT DOWN, INTERNAL RETURN FILTER WITH SPARE FILTER,2" BRASS BALL VALVE, SINGLE PNEUMATIC DUAL AXIS JOYSTICK FOR PLOW FUNCTIONS, LOCKING SINGLE LEVER BODY CONTROLLER, PUMP OVER RIDE SWITCH.			
1.00	### J&J TO SUPPLY AND INSTALL PLOW HITCH(PA DOT STYLE) WITH OFFSET LIFT ARM, QUICK LINK STYLE CONNECTOR, AND 4" X 10" DOUBLE ACTING LIFT CYLINDER	0.00	0.00	0.00
1.00	### INSTALL CUSTOMER SUPPLIED UNDER TAILGATE SPREADER WITH TAILGATE CLOSURE PLATES AND SPILL PLATES ON SPREADER SIDE SUPPORT ARMS. LED SPREADER WORK LIGHT SHALL BE MOUNTED ON LEFT UNDERSIDE OF BODY	0.00	0.00	0.00
1.00	### SUPPLY AND INSTALL FORCE AMERICA PRECISE ARC AIR AND ROAD CONDITION MONITORING SYSTEM. IN CAB DISPLAY CAPTURES ROAD TEMPERATURE, AIR TEMPERATURE AND RELATIVE HUMIDITY. -40 DEGREE TO 185 DEGREE F TEMPERATURE RANGE. USER SELECTABLE AND AUTO DIMMING BACKLIGHTS ON DISPLAY. CELCIUS OR FAHRENHEIT DISPLAY CHOICES.	0.00	0.00	0.00
1.00	### PLEASE NOTE: LIST PRICING ON BODY WITH ACCESSORIES IS \$66,838.00	0.00	0.00	0.00
<p align="center">Sales Receipt Only ** Invoice to Follow No Returns on Electrical or Special Order Parts SEE US FOR YOUR SNOWPLOW NEEDS</p>			Net Order: \$62,160.00 Freight: 0.00 Sales Tax: 0.00	\$62,160.00 Order Total \$62,160.00



KX057-4R3AP WEB QUOTE #1280465
 Date: 3/18/2019 9:15:20 AM
 - Customer Information -
 Costello, Kevin
 Montgomery Township Board of Supervisors
 fbeck@eaglepe.com
 215-870-4546

Quote Provided By
EAGLE POWER AND EQUIPMENT CORP.
 Frank Beck
 953 Bethlehem Pk.
 Montgomeryville, PA 18936
 email: fbeck@eaglepe.com
 phone: 2156995871

- Standard Features -

- Custom Options -



Kubota

K Series

KX057-4R3AP

*** EQUIPMENT IN STANDARD MACHINE ***

FEATURES

Eco Plus System
 Auto Idler
 Rubber Track Model
 ROPS/OPG (Top Guard, Level I)
 Air Conditioning Cab
 Suspension Seat
 Kubota 3 Hydraulic Pump Load Sensing System
 1 Gear, 2 Variable
 Displacement Pumps
 All Controls Hydraulic Pilot Controls
 Two Operating Pattern Selection System
 Accumulator
 Digital Control Panel
 Attachment Flow Presets, Service Alerts
 Float Angle Blade w/ Bolt-on Cutting Edge
 360 Degree Full Rotation
 70 Degree Left, 55 Degree Right Boom Swing
 19.8 gpm Adjustable Auxiliary Hydraulics Port 1
 9.8 gpm Adjustable Auxiliary Hydraulics Port 2
 Thumb Bracket and Relief Valves
 Five Second Quick Preheat System
 Key Switch Stop System
 Half Pitch Rubber Tracks
 Self Bleed Fuel System
 Auto-Downshift Two Speed Travel System
 Swivel Negative Brake
 Travel Negative Brake
 Third Line

ENGINE

V2607 Kubota DI CRS Tier 4 Diesel Engine
 4 Cylinder, 4 Cycle
 45.2 Net HP @ 2200 rpm

OPERATIONAL

DIMENSIONS

Max Digging Depth 12' 8.2"
 Max Digging Radius @ Ground Level 20' 0.5"
 Max Vertical Digging Depth 5' 7.3"
 Max Dumping Height 13' 8.6"

DOZER BLADE

DIMENSIONS

Width 77.2"
 Height 16.1"
 Lift Above Ground 17.3"
 Drop Below Ground 16.1"

PERFORMANCE

Digging Force @ Bucket (K7919) 11,177 lbs.
 Digging Force @ Dipper Arm 5,644 lbs.
 Travel Speed (Low) 1.8 mph
 Travel Speed (High) 3.1 mph
 Climbing Ability 36% / 20°
 Lift Capacity 3,410 lbs.
 Over Front Blade Grounded
 4.0 Ft. Load Point Height
 12.0 Ft. Load Radius

DIMENSIONS AND OPERATING WEIGHT

KX057-4R3AP, Rubber Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab,
 Angle Dozer Blade, Dipper Arm, Counterweight, SP2
 Overall Length 18' 1.3"
 Overall Width 6' 5.2"
 Overall Height 8' 4.4"
 Operating Weight 12,820 lbs.*
 Ground Clearance 12' 0.2"
 * Includes operator's weight, 175 lbs.

KX057-4R3AP Base Price: \$81,093.00

(1) 36" QUICK ATTACH GRADING BUCKET K7922A-36" QUICK ATTACH GRADING BUCKET	\$1,194.00
(1) 24" QUICK ATTACH TRENCHING BUCKET K7919A-24" QUICK ATTACH TRENCHING BUCKET	\$1,278.00
(1) 18" QUICK ATTACH TRENCHING BUCKET K7918A-18" QUICK ATTACH TRENCHING BUCKET	\$1,210.00
(1) 12" QUICK ATTACH TRENCHING BUCKET K7917A-12" QUICK ATTACH TRENCHING BUCKET	\$1,191.00
(1) HYDRAULIC BREAKER KXB560Q-HYDRAULIC BREAKER	\$12,849.00
(1) QUICK COUPLER K7915A-QUICK COUPLER	\$950.00
(1) HYDRAULIC THUMB KIT K7937A-HYDRAULIC THUMB KIT	\$2,252.00
(1) TRAVEL ALARM KIT K7927-TRAVEL ALARM KIT	\$146.00
(1) HYDRAULIC BREAKER HOSE KIT K7941-HYDRAULIC BREAKER HOSE KIT	\$595.00
(1) HYDRAULIC BREAKER BRACKET K7931-HYDRAULIC BREAKER BRACKET	\$959.00
Configured Price:	\$103,717.00
State of Penn Discount:	(\$20,743.40)
SUBTOTAL:	\$82,973.60
Dealer Assembly:	\$318.75
Freight Cost:	\$785.00
PDI:	\$250.00
Closed Hook Installed on bucket	\$395.00

Total Unit Price: \$84,722.35
 Quantity Ordered: 1
 Final Sales Price: \$84,722.35

Purchase Order Must Reflect the Final Sales Price

To order equipment - purchase orders must be made out and returned to:

Kubota Tractor Corporation
 Attn: National Accounts
 1000 Kubota Drive
 Grapevine, TX 76051
 or email NA.Support@kubota.com
 or call 817-756-1171 or fax 844-562-1581

*All equipment specifications are as complete as possible as of the date on the quote. Additional attachments, options, or accessories may be added (or deleted) at the discounted price. All specifications and prices are subject to change. Taxes are not included. The PDI fees and freight for attachments and accessories quoted may have additional charges added by the delivering dealer. These charges will be billed separately. Prices for product quoted are good for 90 days from the date shown on the quote. All equipment as quoted is subject to

MONTGOMERY TOWNSHIP BOARD OF SUPERVISORS
BOARD ACTION SUMMARY

SUBJECT: Consider Certification of Eligible Volunteer for Service Tax Credit

MEETING DATE: April 8, 2019

ITEM NUMBER: #10

MEETING/AGENDA: WORK SESSION ACTION XX NONE

REASON FOR CONSIDERATION: Operational: XX Policy: Discussion: Information:

INITIATED BY: Lawrence J. Gregan BOARD LIAISON: Michael J. Fox
Township Manger Chairman, Board of Supervisors

BACKGROUND:

Montgomery Township Board of Supervisors has adopted Ordinance #19-310, amending the Township Code, Chapter 209, Taxation, adding Article IX, establishing the Volunteer Service Earned Income Tax Credit and Real Property Tax Credit in accordance with Pennsylvania Act 72 of 2016.

Per Section 209-92 of the Ordinance, the volunteer agency's Chief is required to submit a notarized list of eligible Qualifying Volunteers to the Board of Supervisors for certification by Board to the taxing agencies that the volunteer is eligible to receive the earned income tax credit and the real property tax credit. Attached is the list of volunteers in the Fire Department of Montgomery Township certified as eligible to receive the Tax Credit for Tax year 2018.

ZONING, SUBDIVISION OR LAND DEVELOPMENT IMPACT: None.

PREVIOUS BOARD ACTION: At its meeting on March 11, 2019, the Board of Supervisors adopted Ordinance 19-310 establishing the Volunteer Service Earned Income Tax Credit and Real Property Tax Credit program.

ALTERNATIVES/OPTIONS: None.

BUDGET IMPACT: TBD

RECOMMENDATION: It is recommended that the Board of Supervisor approve the list of Eligible Volunteers certified by the Chief of the Fire Department of Montgomery Township to receive the Earned Income Tax Credit and Real Property tax Credit under Ordinance 19-310 for the year 2018.

MOTION/RESOLUTION:

BE IT RESOLVED by the Board of Supervisors that we hereby approve the list of Eligible Volunteers certified by the Chief of the Fire Department of Montgomery Township to receive the Earned Income Tax Credit and Real Property tax Credit under Ordinance 19-310 for the year 2018.

MOTION: _____ SECOND: _____

ROLL CALL:

Tanya C. Bamford	Aye	Opposed	Abstain	Absent
Candycy Fluehr Chimera	Aye	Opposed	Abstain	Absent
Jeffrey W. McDonnell	Aye	Opposed	Abstain	Absent
Matthew W. Quigg	Aye	Opposed	Abstain	Absent
Michael J. Fox	Aye	Opposed	Abstain	Absent

DISTRIBUTION: Board of Supervisors, Frank R. Bartle, Esq.

VOLUNTEER SERVICE TAX CREDIT

2018

Tax Year

FIRE DEPARTMENT OF MONTGOMERY TOWNSHIP LIST OF ELIGIBLE VOLUNTEERS

As provided for in Montgomery Township Ordinance #19-310, the following volunteers listed below are eligible Qualifying Volunteers based on the criteria set in Section 209-90 (A.) and (B.).

Name	Address	Last 4-digits SSN
Mary Newell	122 Country Club Dr Lansdale PA, 19446 ✓	8301
Vince Zirpoli	702 Carol Court Lansdale PA, 19446 ✓	0702
Vinay Setty	2005 Jefferson Ct North Wales PA, 19454 ✓	0642 ✓
William E. Adams	100 Elberta Dr North Wales PA, 19454 ✓	6731 ✓
Sean Allison	104 Greenbar Rd Lansdale, PA, 19446 ✓	8846 ✓
Mitchell Barrer (LINDA)	108 Holly Dr Lansdale PA, 19446 ✓	8716 ✓
Michael H. Bean	101 Dayton Cir Lansdale PA, 19446 ✓	4968 ✓
Gary Davis	224 Red Haven Dr North Wales, 19454 ✓	3800 ✓
Rachel Gibson	705 Santa Anita Dr North Wales, PA 19454 ✓	1187 ✓
Carl Herr	55 Douglas Rd Lansdale PA, 19446 ✓	7033 ✓
Keith A. Miller	142 County Line Rd Lansdale PA, 19446 ✓	9500 ✓
Jacob Miller	527 Forty Foot Rd Lansdale PA, 19446 NO	2430 NO
John Mogensen	127 Jonathan Dr North Wales PA, 19454 ✓	1897 ✓
Maryann Mogensen	127 Jonathan Dr North Wales PA, 19446 ✓	8326 ✓
Paul Mogensen	127 Jonathan Dr North Wales PA, 19446 ✓	0812 ✓
Lee J. Morano JR	305 Rutledge Court North Wales PA, 19454 ✓	2863 ✓
Alessandro J. Olimpo II	114 Devonshire Drive Lansdale, PA 19446 ✓	7914 ✓
Stephen A. Splendido	220 Twining Road Lansdale PA, 19446 ✓	2171 ✓
William Tuttle	101 Bartlett Dr North Wales PA, 19454 ✓	3152 ✓

As the authorized representative of the Fire Department of Montgomery Township, I hereby affirm the eligibility of these volunteers to receive tax credit for the tax year named above.

Authorized Representative Signature: *Vincent Zirpoli*

Authorized Representative Name (printed): Vincent Zirpoli Date: 3/25/19

State of: Pennsylvania
County of: Bucks

This record was acknowledged before me on 3/25/2019 (date) by Vincent Zirpoli (name) who represents that he is authorized to act on behalf of the Fire Department of Montgomery Township.

(Notary Seal) COMMONWEALTH OF PENNSYLVANIA
NOTARIAL SEAL
MELISSA M ZALESKI
Notary Public
BENSALEM TWP, BUCKS COUNTY
My Commission Expires Oct 4, 2019

Melissa M Zaleski
10/4/2019 Notary Public
My Commission Expires

RESOLUTION

BE IT RESOLVED, by authority of the **Board of Supervisors** of the **Township of Montgomery, Montgomery County**, and it is hereby resolved by authority of the same, that the **Township Manager/Secretary** of said MUNICIPALITY is authorized and directed to submit the attached Application for Traffic Signal Approval to the Pennsylvania Department of Transportation and to sign these Applications on behalf of the MUNICIPALITY.

ATTEST

MONTGOMERY TOWNSHIP

(Signature and designation
of official title)

Lawrence J. Gregan, Secretary

Print or type above name and
title

By: _____
(Signature and designation
of official title)

Michael J. Fox, Chairman

Print or type above name and
title

(SEAL)

I, **Lawrence J. Gregan, Township Manager/Secretary** of the **Board of Supervisors of Montgomery Township**, do hereby certify that the foregoing is a true and correct copy of the Resolution adopted at a regular meeting of the **Board of Supervisors of Montgomery Township**, held the **8th** day of **April**, 2019.

DATE: April 8, 2019

(Signature and designation
of official title)

**Lawrence J. Gregan,
Township Manager/Secretary**

Print or type above name/title



TRAFFIC PLANNING AND DESIGN, INC.

WWW.TRAFFICPD.COM

March 21, 2019

Bruce Shoupe
Planning & Zoning Director
Montgomery Township
1001 Stump Road
Montgomeryville, PA 18936

RE: Application for Traffic Signal Approval

Doylestown Road/Butler Avenue (SR 0202) & County Line Road (SR 2038)
Chalfont Wawa
New Britain Township, Bucks County
TPD Job #PRPV.00030

Dear Mr. Shoupe:

On behalf of Provco Pinegood Chalfont, LLC, Traffic Planning and Design, Inc. (TPD) has prepared a revision to the traffic signal plan at the above-referenced intersection. The revisions are associated with a proposed development on Butler Avenue in New Britain Township. The proposed site will consist of a Wawa convenience market and gas station. The revisions to the traffic signal plan at Doylestown Road/Butler Avenue & County Line Road include lengthening the southbound Butler Avenue left turn lane and revising the eastbound County Line Road left turn lane. As the owner of the traffic signal, it is requested that Montgomery Township complete and execute the attached Application for Traffic Signal Approval (PennDOT Form TE-160) and associated Resolution as required by PennDOT. For your convenience, we have completed Sections A, B, C and D of the Application. Please verify/complete the information in Sections A and C, and complete/sign Section E along with the Resolution.

Once completed, please return the signed form and executed resolution to me for submission to PennDOT. If you have any questions, please don't hesitate to contact me.

Sincerely,

TRAFFIC PLANNING AND DESIGN, INC.

Sean Stanton, P.E.
Project Manager
sstanton@TrafficPD.com

Enclosures

Application for Traffic Signal Approval

Please Type or Print all information in Blue or Black Ink



County : _____
 Engineering District : _____
 Department Tracking # : _____
 Initial Submission Date : _____

A - Applicant's (Municipal) Contact Information

Municipal Contact's Name : Kevin Costello **Title :** Public Works Director
Municipal Name : Montgomery Township
Municipal Address : 1001 Stump Road, Montgomeryville, PA 18936-9605
Municipal Phone Number : 215-393-6900 **Alternative Phone Number :** _____
E-mail Address : publicworks@montgomerytp.org
Municipal Hours of Operation : Monday to Friday 8:30 AM - 4:30 PM

B - Application Description

Location (intersection) : Doylestown Road/Butler Avenue (SR 0202) & County Line Road (SR 2038)

Traffic Control Device is : NEW Traffic Signal EXISTING Traffic Signal **(Permit Number) :** 64-0336

Type of Device (select one) : Traffic Control Signal (MUTCD Section 4D, 4E, 4G) Flashing Beacon (MUTCD Section 4L) School Warning System (MUTCD Section 7B)
 Other : _____

Is Traffic Signal part of a system? : YES NO **System Number (if applicable) :** I-0120

If YES, provide locations of all signalized intersections in system.
Butler Avenue/State Street (SR 0202) from County Line Road (SR 2038) to Memorial Drive/Hospital Drive/Progress Drive

Explain the proposed improvements :
Lengthen southbound left turn lane; Revise eastbound left turn lane and western leg driveway; Add northern leg sidewalk.

Associated with Highway Occupancy Permit (HOP)? : YES NO **If YES, HOP Application # :** 181924

C - Maintenance and Operation Information

Maintenance and Operations are typically performed by? :
 Municipal Personnel Municipal Contractor Municipal Personnel & Contractor
 Other : _____

Maintenance and Operations Contact Name : Kevin Costello **Company/Organization :** Montgomery Township
Phone # : 215-393-6900 **Alternative Phone # :** _____ **E-mail :** publicworks@montgomerytp.org

D - Attachments Listing

- | | | |
|---|---|---|
| <input checked="" type="checkbox"/> Municipal Resolution (required) | <input type="checkbox"/> Location Map | <input type="checkbox"/> Traffic Volumes / Pedestrian Volumes |
| <input type="checkbox"/> Letter of Financial Commitment | <input type="checkbox"/> Photographs | <input type="checkbox"/> Turn Lane Analysis |
| <input type="checkbox"/> Traffic Signal Permit | <input type="checkbox"/> Straight Line Diagram | <input type="checkbox"/> Turn Restriction Studies |
| <input type="checkbox"/> Warrant Analysis | <input type="checkbox"/> Capacity Analysis | <input type="checkbox"/> Other : _____ |
| <input type="checkbox"/> Crash Analysis | <input type="checkbox"/> Traffic Impact Study (TIS) | |
| <input type="checkbox"/> Traffic Signal Study | <input type="checkbox"/> Condition Diagram | |

Application for Traffic Signal Approval

Please Type or Print all information in Blue or Black Ink



County : _____

Engineering District : _____

Department Tracking # : _____

Initial Submission Date : _____

E - Applicant (Municipal) Certification

The applicant desires to own, operate, and maintain the traffic control device in the location indicated above; and the Vehicle Code requires the approval of the Department of Transportation ("Department") before any traffic signals may be legally erected or modified. A signed Application for Traffic Signal Approval (TE-160) must be submitted in conformance with the instructions provided by the Department, and a Traffic Signal Permit must be issued, before any work can begin.

If the Department approves a traffic signal after a traffic engineering study and engineering judgment indicates the need, the traffic signal shall be installed, owned, operated, and maintained within the parameters indicated in the Vehicle Code and the Department's regulations relating to traffic signs, signals, and markings. The Department may direct appropriate alterations to the design or operation (including, but not limited to, hours of operation) of the traffic signal, or require removal of the traffic signal, if traffic conditions or other considerations necessitate alteration or removal.

All items associated with the traffic control device (geometric features, signs, signals, pavement markings, pedestrian accommodations, and other traffic control device associated items) are the applicant's responsibility. The Traffic Signal Permit will then document all of the items associated with operation of each traffic control device. The applicant, at its sole expense, shall provide the necessary inspection, maintenance, and operation activities in conformance with the Department's Publication 191 or as otherwise agreed to by the Department. The applicant shall perform the preventative and responsive maintenance requirements and recordkeeping in accordance with the exhibits specified below. If the applicant fails to provide the required inspection, maintenance, or operation services within thirty (30) days of receipt of written notice from the Department, the Department shall have the right to perform the required inspection, maintenance, or operation services in the applicant's stead and the applicant shall reimburse the Department for all costs incurred. Federal- and/or state-aid participation may be withheld on all future projects if the applicant fails to demonstrate to the Department the ability to provide all required maintenance and operation services. The applicant certifies that it has funds available and committed for the operation and maintenance of the traffic control device and that it will make available sufficient funds for all required future inspection, maintenance, and operation activities.

The applicant shall indemnify, save harmless and, defend (if requested) the Commonwealth of Pennsylvania, its agents, representatives, and employees from and against any damages recoverable under the Sovereign Immunity Act, 42 Pa. C.S. §§ 8521-8528, up to the limitations on damages under said law, arising out of any personal injury or damage to property which is finally determined by a court to be caused by or result from acts or omissions of the applicant and for which a court has held applicant, its officials, or employees to be liable. This provision shall not be construed to limit the applicant in asserting any rights or defenses. Additionally, the applicant shall include in any contracts into which it enters for maintenance, operation, or inspection of the traffic control device this same obligation to indemnify the Commonwealth and its officers, agents, and employees; and it shall require its contractor(s) to provide public liability insurance coverage, naming the Commonwealth and the applicant as additional insureds for bodily injury, including death and property damage, in the minimum amounts of \$500,000 per person, \$1,000,000 per occurrence, it being the intention of parties to have the contractor fully insure and indemnify the Commonwealth and the applicant.

The applicant shall comply with the study and ordinance requirements of 75 Pa. C.S. § 6109. The applicant submits this application with the intention of being legally bound.

Neither this application nor any Traffic Signal Permit creates any rights or obligations with respect to parties other than the applicant and the Department. Third parties may not rely upon any representations made by either the applicant or the Department in connection with the submission or approval of this application or any work permitted or approved that is related to this application, as regards either payment of funds or performance of any particular item of maintenance precisely as specified.

- The applicant agrees to comply with the attached Exhibits:
- Exhibit "A": Preventative and Response Maintenance Requirements (Sheet 3 of 5)
 - Exhibit "B": Recordkeeping (Sheet 4 of 5)
 - Exhibit "C": Signal Maintenance Organization (Sheet 5 of 5)

Printed Municipal Contact Name : _____ Date : _____

Signed By : _____ Witness or Attest : _____

Title of Signatory : _____ Title of Witness or Attester: _____

**Exhibit "A":
 Preventative and Response Maintenance
 Requirements**



County : _____
 Engineering District : _____
 Department Tracking # : _____
 Initial Submission Date : _____

Preventive Maintenance

The APPLICANT or its contractor will provide preventive maintenance for each individual component of the traffic signal installation covered by this application at intervals not less than those indicated in the Preventive Maintenance Summary, PA DOT Publication 191, current version. This is the recommended level of maintenance to keep the intersection control equipment and signals in mechanically, structurally and aesthetically good condition.

Response Maintenance

The APPLICANT or its contractor will provide response maintenance in accordance with the provisions of the Response Maintenance Schedule. It encompasses the work necessary to restore a traffic signal system to proper and safe operation. Includes Emergency Repair and Final Repair.

FINAL REPAIR:

Repair or replace failed equipment to restore system to proper and safe operation in accordance with permit within a 24-hour period.

EMERGENCY REPAIR:

Use alternative means or mode to temporarily restore system to safe operation within a 24-hour period. Final repair must then be completed within 30 days unless prohibited by weather conditions or availability of equipment.

Response Maintenance Schedule

<u>KNOCKDOWNS</u>	<u>TYPE OF REPAIR PERMITTED</u>
Support - Mast arm	Emergency or Final
Support - Strain pole	Emergency or Final
Span wire/tether wire	Final Only
Pedestal	Emergency or Final
Cabinet	Emergency or Final
Signal heads	Final Only
 <u>EQUIPMENT FAILURE</u>	
Lamp burnout (veh. & ped.)	Final Only
Local controller	Emergency or Final
Master controller	Emergency or Final
Detector sensor	
- Loop	Emergency or Final
- Magnetometer	Emergency or Final
- Sonic	Emergency or Final
- Magnetic	Emergency or Final
- Pushbutton	Emergency or Final
Detector amplifier	Emergency or Final
Conflict monitor	Final Only
Flasher	Final Only
Time clock	Emergency or Final
Load switch/relay	Final Only
Coordination unit	Emergency or Final
Communication interface, mode	Emergency or Final
Signal cable	Final Only
Traffic Signal Communications	Final Only
Traffic Signal Systems	Final Only

**Exhibit "B":
Recordkeeping**



County : _____

Engineering District : _____

Department Tracking # : _____

Initial Submission Date : _____

Recordkeeping

Accurate and up-to-date recordkeeping is an essential component of a good traffic signal maintenance program. In recognition of this fact, the APPLICANT must prepare, retain, and make available to the COMMONWEALTH, on request, a record of all preventive and response maintenance activities performed on the traffic signal equipment covered by this application.

The APPLICANT shall establish a separate file for each installation and keep its records in the municipal building, signal maintenance shop, or other weather-protected enclosure.

At a minimum, the following records will be kept by the APPLICANT or its contractor for each traffic signal. These forms can be found in Section 10.0, Maintenance Record Forms, PA DOT Publication 191, current version.

FORM 1 - Master Intersection Record

This form, which lists all maintenance functions performed at the intersection, should be updated within one day of the activity but no more than one week later.

FORM 2 - Response Maintenance Record

Each time response maintenance is required at the intersection, this form is to be completed. Once the pertinent information is transferred to the master intersection record, this form is to be placed in the intersection file.

FORM 3 - Preventive Maintenance Record

This form will be used to provide a record of the preventive maintenance activities performed at each intersection. The date, the activities performed, and the signature of the person in charge of the work must be recorded in the form.

This form may be kept at the intersection, if it is adequately protected from the weather. Form 1 must be updated at the central file, however, to reflect the date and activity.

**Exhibit "C":
Signal Maintenance Organization**

County : _____
 Engineering District : _____
 Department Tracking # : _____
 Initial Submission Date : _____

Personnel Classifications

In order to properly maintain the traffic signal equipment covered by this applicant, the APPLICANT agrees to provide, as minimum, the following staff throughout the useful life of equipment. The APPLICANT agrees to abide by all guidance provided in PA DOT Publication 191.

Traffic Engineer - The administrative position which has prime responsibility for the proper operation of traffic signal equipment. The principal function of this position is the supervision and control of subordinate personnel and the planning of their activities to ensure adequate preventive and response maintenance programs.

Minimum Position Requirements

1. A thorough understanding of traffic signal design, installation and maintenance.
2. A working knowledge of the interaction between the following traffic characteristics: Intersection geometry, traffic flow theory, control type (fixed time, actuated, etc.), signal phasing and timing, and interconnection.
3. An ability to supervise subordinate personnel effectively in the assignment of their work.
4. Possession of a college degree in engineering, which includes course work in traffic engineering.
5. Either four years experience in the field of traffic engineering or its equivalent in graduate college work.

Signal Specialist - The individual responsible for the diagnostics and repair of all traffic signal equipment including solid state equipment.

Minimum Position Requirements

1. Extensive training and troubleshooting skills in electronics and software.
2. Ability to repair modules in the shop and to design test equipment needed to diagnose and repair a problem.
3. Ability to make design and modifications to implement or omit special functions.
4. Ability to implement a recordkeeping system to include maintenance activities, inventory control and identification of recurring problems.
5. Ability to perform all tasks required of a signal technician.

Signal Technician - Individual responsible for the operation and maintenance of traffic signals and electromechanical equipment.

Minimum Position Requirements

1. Ability to perform response maintenance on solid state equipment up to the device exchange level.
2. Capability to diagnose a vehicle loop failure and initiate corrective action.
3. Ability to tune detector amplifiers.
4. Ability to follow wiring schematics, check and set timings from plan sheet and check all field connections.
5. Ability to perform preventive maintenance on all equipment and to maintain accurate records of all work perform.

Training

The APPLICANT agrees to secure training in order to upgrade the ability of its present staff to properly perform the required maintenance functions. The APPLICANT agrees to abide by all guidance provided in PA DOT Publication 191.

Budget Requirements

The APPLICANT agrees to provide, in its annual operating budget, dedicated funds which are sufficient to cover the cost of the personnel, training, contractors (if utilized) and specialized maintenance equipment which are required, by virtue of this application. The APPLICANT agrees to abide by all guidance provided in PA DOT Publication 191..



Application Instructions

A - Applicant's (Municipal) Contact Information

Municipal Contact's Name: Provide the municipal contact name that is (or will be responsible) for the traffic signal. Typically this is either the Municipal Manager or Roadmaster.

Title: Provide the title of the municipal contact name.

Municipal Name: Provide the official municipal name.

Municipal Address: Provide the full address of the municipal building.

Municipal Phone Number: Provide the municipal phone number of the municipal contact.

Alternative Phone Number: Provide an alternative phone number of the municipal contact.

E-mail Address: Provide the e-mail address of the municipal contact.

Municipal Hours of Operation: Please provide the municipalities normal operating hours (i.e. Monday-Thursday 9 AM - 2 PM)

B - Application Description

Location (*intersection*): Please provide a detailed location of the device or devices being considered for approval.

Please include any State Route and/or local road names in your description.

Traffic Control Device is: (Please select one of the two following categories)

NEW Traffic Signal: This item should be selected when requesting approval of a traffic signal that is currently not in operation at the device location indicated above.

EXISTING Traffic Signal: This item should be selected when requesting approval to make a modification or update to an existing traffic signal.

(Permit Number): Please provide the traffic signal permit number.

Type of Device (select one): (Please select one of the four following categories)

Traffic Control Signal: As defined in federal Manual on Uniform Traffic Control Devices (MUTCD) Sections 4D, 4E, and 4G. When selecting this category this is the typical red/yellow/green and pedestrian signal indications

Flashing Beacon: As defined in federal Manual on Uniform Traffic Control Devices (MUTCD) Section 4L. When selecting this category, this is typically either the flashing yellow/red signal at an intersection and/or the flashing yellow warning sign.

School Warning System: As defined in federal Manual on Uniform Traffic Control Devices (MUTCD) Section 7B. When selecting this category, this is typically the flashing school warning sign with a 15 mph indication.

Other: When selecting this category, this pertains to all other permitted electrically powered traffic control devices approved by the Department.

Is Traffic Signal part of a system?: Check off the appropriate box, either YES or NO. If YES, please fill in the **System Number (if applicable):** line.

Explain the proposed improvements: Provide a description of the proposed improvements to the intersection. This may be as complex as installing and/or upgrading a traffic signal or as non-complex as placement of a new traffic sign to supplement an existing traffic signal.

Associated with Highway Occupancy Permit (HOP)?: Check off the appropriate box, either YES or NO. If YES, please fill in the **Application #:** line.

C - Maintenance and Operation Information

Maintenance and Operations are typically performed by?: Please indicate if maintenance and operation will be performed by Municipal Personnel or through Contract Services.

Maintenance and Operations Contact Name: Provide the primary maintenance contact name for the individual that is (or will be responsible) for the maintenance and operation of the traffic signal.

Company/Organization: Provide the name of the company/organization with which the primary maintenance contact is affiliated.

Phone #: Provide the phone number for the primary maintenance contact.

Alternative Phone #: Provide an alternative phone number for the primary maintenance contact or affiliated company/organization.

E-mail: Provide the e-mail address for the primary maintenance contact.

D - Attachments Listing

Check off all documents which will be submitted along with this application. Note that a Municipal Resolution, authorizing the municipal contact to submit and sign the application, is a required document.

A sample Municipal Resolution has been provided on the next page.

E - Applicant (Municipal) Certification

Printed Municipal Contact Name: Please print the name of the municipal contact person signing the application.

Date: Please provide the date on which the application was signed.

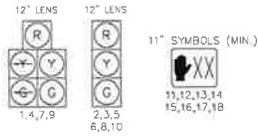
Signed By: Please provide the signature of the named municipal contact.

Title of Signatory: Please provide the title of municipal contact.

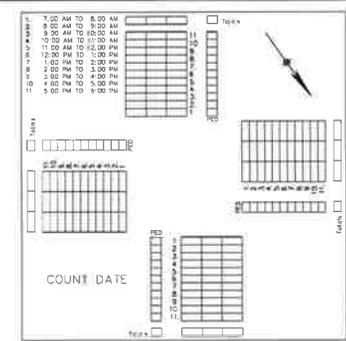
Witness or Attest: Please provide the signature of the person witnessing or attesting the signature.

Witness or Attester: Please provide the title of the person witnessing or attesting the signature.

SIGNAL INDICATIONS



SIGNALS TO BE EQUIPPED WITH TUNNEL VISORS _____
 SIGNALS TO BE EQUIPPED WITH TUNNEL VISORS & LOUVERS _____



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ALL MAINTENANCE WORK INCLUDING TRIMMING OF TREES, NECESSARY FOR PROPER VISIBILITY OF THE SIGNALS IS THE RESPONSIBILITY OF THE PERMITTEE.

ALL SIGNS AND PAVEMENT MARKINGS INDICATED ON THIS DRAWING ARE CONSIDERED PART OF THE PERMIT AND SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH PUBLICATION NO. 212.

POST MOUNTED SIGNALS SHALL BE INSTALLED WITH THE SIGNAL HEADS A MINIMUM OF 2 FEET BEHIND THE FACE OF CURB OR THE EDGE OF THE SHOULDER. SUPPORT POLES FOR OVERHEAD SIGNALS SHALL ALSO HAVE A MINIMUM CLEARANCE HORIZONTALLY OF 2 FEET.

SIGNALS ERECTED OVER THE ROADWAY SHALL HAVE A MINIMUM VERTICAL CLEARANCE OF 16 FEET ABOVE THE ROADWAY. POST MOUNTED SIGNALS SHALL BE A MINIMUM OF 8 FT ABOVE THE SIDEWALK OR PAVEMENT.

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EXACT LOCATION OF DETECTORS SHALL BE DETERMINED PRIOR TO INSTALLATION BY A REPRESENTATIVE OF PENNDOT.

CURBING TO BE INSTALLED BY MUNICIPALITY AND WHERE NOTED, SHALL BE PLAIN CEMENT CONCRETE CURB OR GRANITE CURB, INSTALLED IN ACCORDANCE WITH DEPARTMENT SPECIFICATIONS FORM 40B.

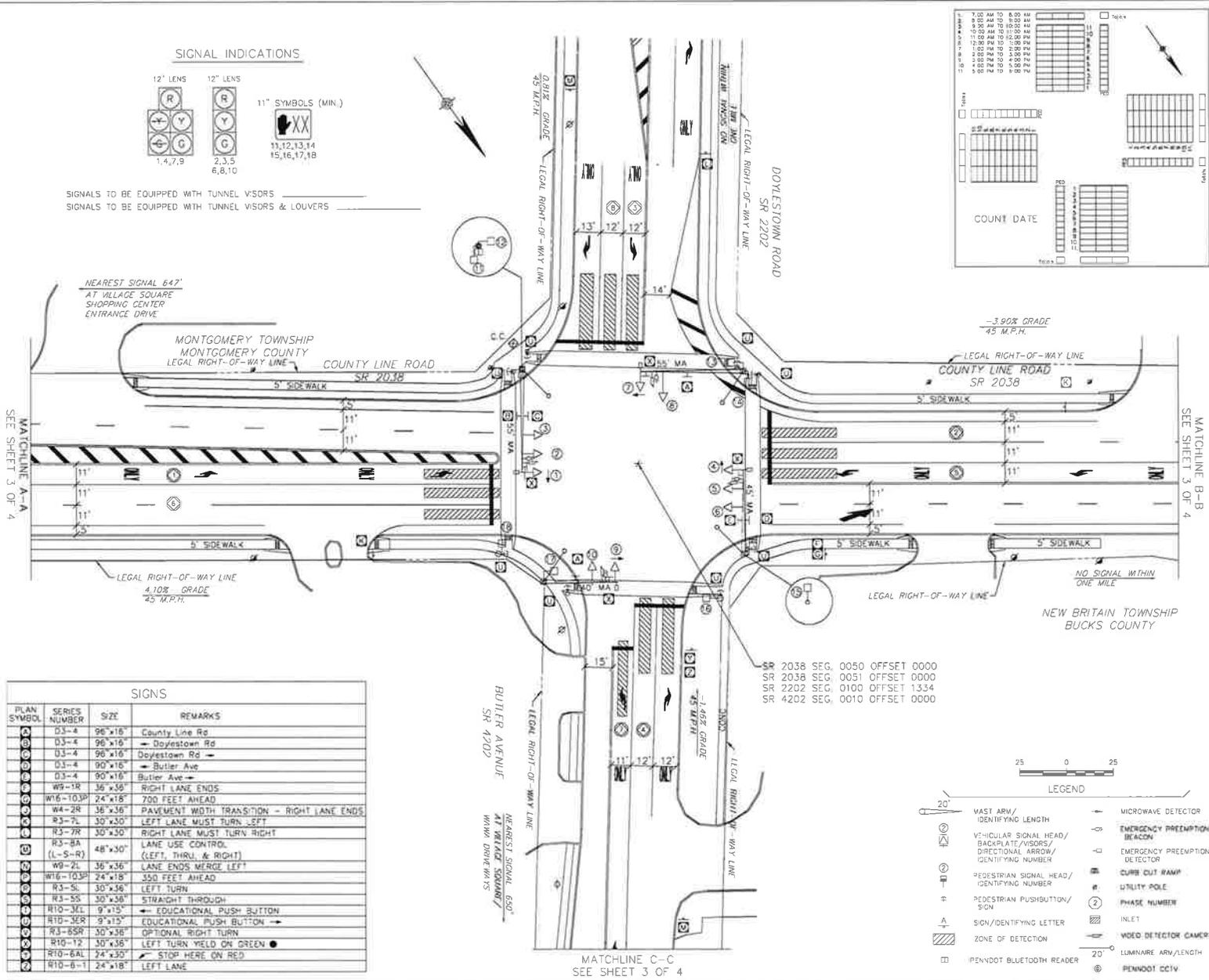
PRIOR TO INSTALLATION THE CONTRACTOR SHALL CONSULT WITH THE LOCAL OFFICIALS AND UTILITY COMPANIES TO RESOLVE ANY PROBLEMS WHICH MAY BE CREATED DUE TO THE LOCATION OF UTILITIES.

THIS DRAWING CANNOT BE USED AS A CONSTRUCTION DRAWING UNLESS THE PERMITTEE COMPLES WITH THE PROVISIONS OF THE LATEST AMENDMENT TO ACT 287 PREVENTION OF DAMAGE TO UNDERGROUND UTILITIES, DATED DECEMBER 20, 1974.

WHEN LIQUID FUELS MOUNTY IS USED, SIGNAL INSTALLATION MUST CONFORM TO FORM 40B AND A COPY OF THE PROPOSED SPECIFICATIONS MUST BE SUBMITTED TO THE DISTRICT TRAFFIC UNIT, FOR REVIEW, PRIOR TO BIDDING.

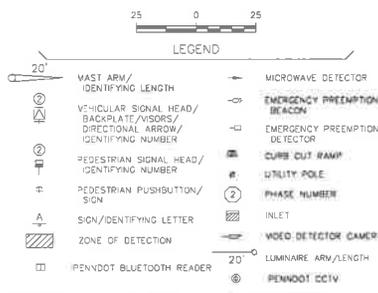
PERMITTEE SHALL OBTAIN A HIGHWAY OCCUPANCY PERMIT FOR ANY CHANGES IN INTERSECTION GEOMETRY REGARDING EXCAVATION.

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SIGNS

PLAN SYMBOL	SERIES NUMBER	SIZE	REMARKS
⊖	D3-4	96"x16"	County Line Rd
⊖	D3-4	96"x16"	Doylestown Rd
⊖	D3-4	96"x16"	Doylestown Rd
⊖	D3-4	90"x16"	Butler Ave
⊖	D3-4	90"x16"	Butler Ave
⊖	W5-1R	36"x36"	RIGHT LANE ENDS
⊖	W16-103P	24"x18"	700 FEET AHEAD
⊖	W4-2R	36"x36"	PAVEMENT WIDTH TRANSITION - RIGHT LANE ENDS
⊖	R3-7L	30"x30"	LEFT LANE MUST TURN LEFT
⊖	R3-7R	30"x30"	RIGHT LANE MUST TURN RIGHT
⊖	R3-8A	48"x30"	LANE USE CONTROL (L-S-R)
⊖	W9-7L	36"x36"	LANE ENDS MERGE LEFT
⊖	W16-103P	24"x18"	350 FEET AHEAD
⊖	R3-3L	30"x30"	LEFT TURN
⊖	R3-3S	30"x30"	STRAIGHT THROUGH
⊖	R10-ML	9"x15"	EDUCATIONAL PUSH BUTTON
⊖	R10-SER	9"x15"	EDUCATIONAL PUSH BUTTON
⊖	R3-8SR	30"x36"	OPTIONAL RIGHT TURN
⊖	R10-12	30"x36"	LEFT TURN YIELD ON GREEN
⊖	R10-6AL	24"x30"	STOP HERE ON RED
⊖	R10-6-1	24"x18"	LEFT LANE



SYSTEM PERMIT # I-0120
 PENNSYLVANIA DEPARTMENT OF TRANSPORTATION
 ENGINEERING DISTRICT 6-0

COUNTY: MONTGOMERY/BUCKS
 MUNICIPALITY: MONTGOMERY/NEW BRITAIN TOWNSHIP
 INTERSECTION: DOYLESTOWN ROAD/BUTLER AVENUE
(SR 0202) AND COUNTY LINE ROAD (SR 2038)

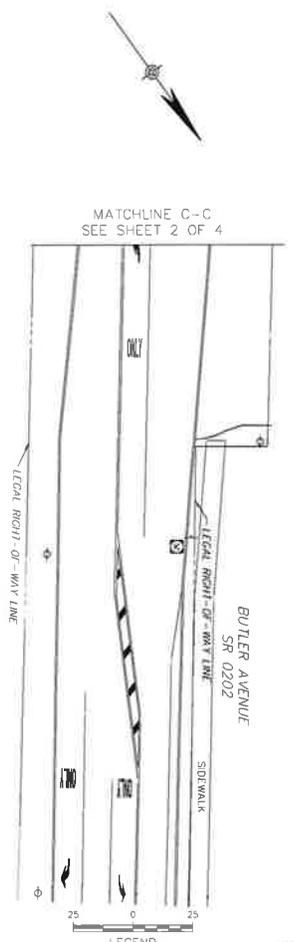
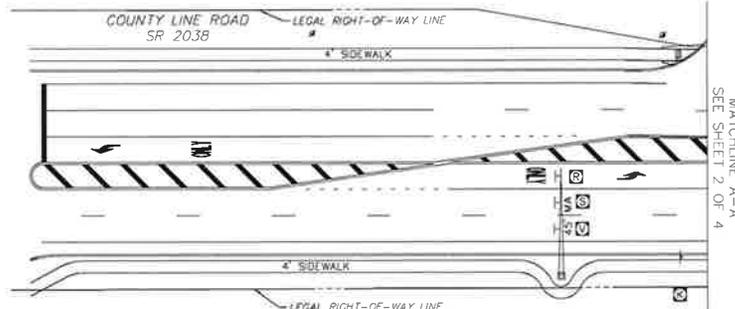
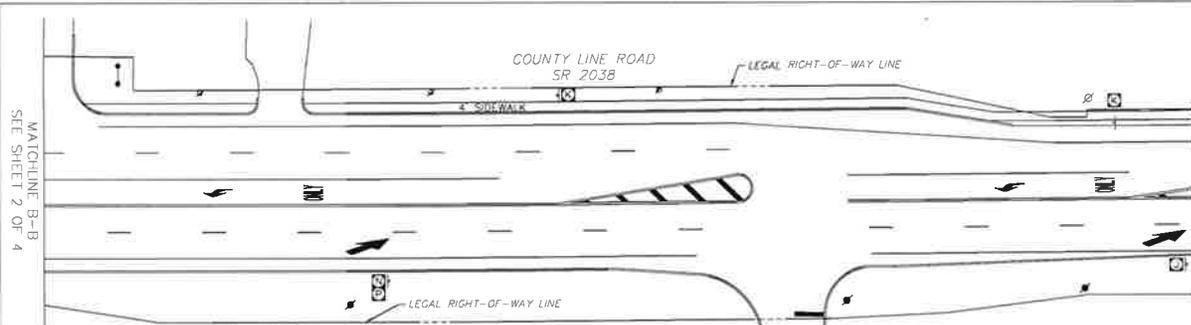
REVIEWED: **NOT FOR CONSTRUCTION**
 CONTRACTOR TO OBTAIN SIGNED SIGNAL PLANS

RECOMMENDED: MARK L. KRAY DATE: 8-26-97

EMERGENCY PREEMPTION BEACON: DOUGLAS W. MAY DATE: 8-26-97

NO.	REVISION	DATE	BY	CHKD	DATE
1	ADDITION OF TRAFFIC ADAPTION OPERATION	PAI	2/20/01		
2	SR 0202-91 65-BUILT	PAI	4/26/01		
3	ADDITION OF LANE USE (L-S-R) AND LEFT TURN YIELD ON GREEN	WPD	3/7/06		
4					
5					
6					
7					
8					

SHEET 2 OF 4 PERMIT # 64-0336 FILE # 0336



- LEGEND**
- 20' MAST ARM/IDENTIFYING LENGTH
 - VEHICULAR SIGNAL HEAD/BACKPLATE/MSORS/DIRECTIONAL ARROW/IDENTIFYING NUMBER
 - PEDESTRIAN SIGNAL HEAD/IDENTIFYING NUMBER
 - PEDESTRIAN PUSH/BUTTON/SIGN
 - SIGN/IDENTIFYING LETTER
 - ZONE OF DETECTION
 - PENNDOT BLUETOOTH READER
 - MICROWAVE DETECTOR
 - EMERGENCY PREVENTION BEACON
 - EMERGENCY PREVENTION DETECTOR
 - CURB CUT RAMP
 - UTILITY POLE
 - PHASE NUMBER
 - INLET
 - VIDEO DETECTOR CAMERA
 - LUMINAIRE ARM/LENGTH
 - PENNDOT CCTV

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- ⊙ UPON PEDESTRIAN ACTUATION ONLY, OTHERWISE HAND SYMBOL AT ALL TIMES
- ⊙ M UPON PEDESTRIAN ACTUATION
- ⊙ TH UPON PEDESTRIAN ACTUATION
- ⊙ R/- IF FOLLOWED BY 2+5
- ⊙ C/- IF FOLLOWED BY 2+6
- ⊙ G/- IF FOLLOWED BY 2+6
- ⊙ R/- IF FOLLOWED BY 1+6
- ⊙ R/- IF FOLLOWED BY 4+7
- ⊙ C/- IF FOLLOWED BY 4+8
- ⊙ G/- IF FOLLOWED BY 4+8
- ⊙ R/- IF FOLLOWED BY 3+8
- ⊙ TIMING WILL BE AS SHOWN IN PHASE 2+6 OR 4+8, IF MAY TIME OUT IN THIS PHASE OR BE COMPLETED IN PHASE 2+6 OR 4+8.

- NOTES:**
- CONTROLLER SHALL DWELL IN PHASE 2+6 UNTIL ACTUATED BY PHASE 3, 7, OR 4+8.
 - REFER TO SYSTEM PERMIT I-0120 FOR TRAFFIC ADAPTIVE OPERATION.
 - DURING TRAFFIC ADAPTIVE OPERATION:
 - PHASE 2 ON OMTS PHASE 5
 - PHASE 4 ON OMTS PHASE 7
 - PHASE 6 ON OMTS PHASE 1
 - PHASE 8 ON OMTS PHASE 3
 - PHASE PASSAGE CALCULATED BY TRAFFIC ADAPTIVE PROCESSOR
 - PHASE SEQUENCE SELECTED BY TRAFFIC ADAPTIVE PROCESSOR

PHASE	1+5	1+6	2+5	2+6	3+7	3+8	4+7	4+8	FLASHING
SIGNALS	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30								
1	R C R A R	R R R R R R R R	C C C C C C C C	Y G R R	G G Y R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	Y
2-3	R R R R R R R R	R R R R R R R R	G G C C G C G C	Y G R R	G G Y R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	Y
4	R C R A R	R R R R R R R R	C C C C C C C C	Y G R R	G G Y R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	Y
5-6	R R R R R R R R	R R R R R R R R	G G Y Y G Y R R	R R	G G Y R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	Y
7	R R R R R R R R	R R R R R R R R	R R R R R R R R	R R	R R R R R R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	Y
8	R R R R R R R R	R R R R R R R R	R R R R R R R R	R R	R R R R R R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	Y
9	R R R R R R R R	R R R R R R R R	R R R R R R R R	R R	R R R R R R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	Y
10	R R R R R R R R	R R R R R R R R	R R R R R R R R	R R	R R R R R R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	R R R R R R R R R R R R R R	Y
11,18	H H H H H H H H	H H H H H H H H	H H H H H H H H	H H	H H H H H H H H H H	H H H H H H H H H H	H H H H H H H H H H	H H H H H H H H H H	OFF
12-13	H H H H H H H H	H H H H H H H H	H H H H H H H H	H H	H H H H H H H H H H	H H H H H H H H H H	H H H H H H H H H H	H H H H H H H H H H	OFF
14-15	H H H H H H H H	H H H H H H H H	H H H H H H H H	H H	H H H H H H H H H H	H H H H H H H H H H	H H H H H H H H H H	H H H H H H H H H H	OFF
16-17	H H H H H H H H	H H H H H H H H	H H H H H H H H	H H	H H H H H H H H H H	H H H H H H H H H H	H H H H H H H H H H	H H H H H H H H H H	OFF
FIXED TIME	5.0 2.0	5.0 2.0	5.0 2.0	5.0 2.0	5.0 2.0	5.0 2.0	5.0 2.0	5.0 2.0	
MIN. GREEN	5	5	5	10	5	5	5	5	
PASSAGE	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
PEDESTRIAN	(2)	(2)	(2)	7 25	(2)	(2)	7 19	(2)	
MEMORY	NON-LOCKING	NON-LOCKING	NON-LOCKING	SVR	NON-LOCKING	NON-LOCKING	NON-LOCKING	NON-LOCKING	
MAX. I	7	7	7	32	7	7	7	26	

SYSTEM PERMIT # I-0120

PENNSYLVANIA DEPARTMENT OF TRANSPORTATION
ENGINEERING DISTRICT 6-0

COUNTY: MONTGOMERY/BUCKS

MUNICIPALITY: MONTGOMERY/NEW BRITAIN TOWNSHIP

INTERSECTION: DOYLESTOWN ROAD/BUTLER AVENUE
(SR 0202) AND COUNTY LINE ROAD (SR 2038)

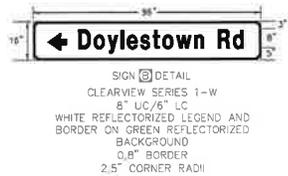
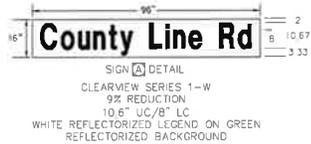
REVIEWED: **NOT FOR CONSTRUCTION**
CONTRACTOR TO OBTAIN SIGNED SIGNAL PLANS

RECOMMENDED: MARK L. KRAY 8-26-97 DATE

DOUGLAS W. MAY 8-26-97 DATE
DISTRICT TRAFFIC ENGINEER

NO.	REVISION	REV.	DATE	BY	CHKD.	DATE
1	ISSUANCE OF PERMIT	PAJ	8/26/97			
2	FOR 0202-R1 45-58-1	PAJ	8/26/97			
3	LENGTHS BEHIND CURB TO 15 FEET	PAJ	8/26/97			
4	DO NOT USE PRELIMINARY DATA FOR 15 FEET	PAJ	8/26/97			
5						
6						
7						
8						

SHEET 3 OF 4 PERMIT # 64-0336 FILE # 0336



EMERGENCY PREEMPTION NOTES:

CONTROLLER TO BE EQUIPPED WITH EMERGENCY PREEMPTION FOR THE EASTBOUND & WESTBOUND APPROACHES OF COUNTY LINE ROAD AND THE NORTHBOUND AND SOUTHBOUND APPROACHES OF DOYLESTOWN ROAD/BUTLER AVENUE WITH A FAIL SAFE DEVICE FOR EACH DIRECTION OF OPERATION.

THIS FAIL SAFE DEVICE SHALL CONSIST OF A FLASHING WHITE FLOOD LIGHT, AND SHALL BEGIN FLASHING WHEN THE EMERGENCY PREEMPTION PHASE DISPLAYS PREEMPTION GREEN FOR THE EMERGENCY VEHICLE APPROACH.

THE SIGNALS, WHEN ACTIVATED BY AN EMERGENCY VEHICLE, SHALL IMMEDIATELY TERMINATE ALL INDICATIONS, EXCEPT THE GREEN INDICATIONS FOR THE PHASE GOVERNED BY THE APPROACHING EMERGENCY VEHICLE, FOLLOWED BY SELECTIVE CLEARANCES DEPENDENT UPON THE PHASE IN WHICH THE EMERGENCY PREEMPTION OCCURS. THE GREEN INDICATIONS FOR THE PREEMPTED PHASE SHALL REMAIN GREEN FOR THE DURATION OF SIGNAL PREEMPTION AND RED INDICATIONS DISPLAYED FOR ALL OTHER PHASES.

IF THE SIGNALS HAVE BEEN ACTUATED BY A PEDESTRIAN PUSH BUTTON, AND THE SIGNAL IS SUBSEQUENTLY PREEMPTED BY AN APPROACHING EMERGENCY VEHICLE, THE PEDESTRIAN WALK (WALKING PERSON) INTERVAL SHALL TERMINATE IMMEDIATELY, FOLLOWED BY THE PEDESTRIAN CLEARANCE INTERVAL. THIS INTERVAL SHALL TIME OUT, FOLLOWED BY THE APPROPRIATE SELECTIVE CLEARANCES BEFORE GOING INTO EMERGENCY PREEMPTION.

THE SIGNALS, WHEN ACTIVATED BY AN EMERGENCY VEHICLE, SHALL TIME OUT ALL YELLOW AND RED INDICATIONS, FOLLOWED BY THE GREEN INTERVAL OF THE PREEMPTION PHASE GOVERNED BY THE APPROACHING EMERGENCY VEHICLE.

IF SIGNAL IS IN PHASE 2+5 GREEN WHEN ACTIVATED BY PRE-EMPTION PHASE 2, THE GREEN INDICATIONS SHALL REMAIN GREEN FOR THE DURATION OF THE SIGNAL PRE-EMPTION AND THE RED INDICATIONS DISPLAYED FOR ALL OTHER PHASES.

IF SIGNAL IS IN PHASE 4+7 GREEN WHEN ACTIVATED BY PRE-EMPTION PHASE 4, THE GREEN INDICATIONS SHALL REMAIN GREEN FOR THE DURATION OF THE SIGNAL PRE-EMPTION AND THE RED INDICATIONS DISPLAYED FOR ALL OTHER PHASES.

IF SIGNAL IS IN PHASE 1+6 GREEN WHEN ACTIVATED BY PRE-EMPTION PHASE 6, THE GREEN INDICATIONS SHALL REMAIN GREEN FOR THE DURATION OF THE SIGNAL PRE-EMPTION AND THE RED INDICATIONS DISPLAYED FOR ALL OTHER PHASES.

IF SIGNAL IS IN PHASE 3+8 GREEN WHEN ACTIVATED BY PRE-EMPTION PHASE 8, THE GREEN INDICATIONS SHALL REMAIN GREEN FOR THE DURATION OF THE SIGNAL PRE-EMPTION AND THE RED INDICATIONS DISPLAYED FOR ALL OTHER PHASES.

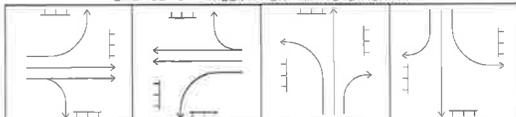
IF THE SIGNALS ARE FLASHING WHEN AN EMERGENCY VEHICLE IS DETECTED, ALL SIGNALS SHALL REMAIN FLASHING.

IF ADDITIONAL EMERGENCY PREEMPTION PHASES ARE ACTIVATED WHILE IN PREEMPTION, THE ORIGINAL PREEMPTION PHASE SHALL TIME OUT BEFORE PROCEEDING TO THE NEXT PREEMPTION PHASE.

UPON COMPLETION OF EMERGENCY PREEMPTION PHASE 2, 4, 6 OR 8, IN RETURNING TO NORMAL OPERATION, PHASE 2+6 INTERVAL 12 SHALL FOLLOW.

IN EMERGENCY PREEMPTION, NO PRIORITY SHALL BE ESTABLISHED. PRE-EMPTION SHALL BE A "FIRST COME, FIRST SERVE" OPERATION.

EMERGENCY PREEMPTION TIMING DIAGRAM



PHASE	6	2	4	8
1	R R R	G/Y R R	R R R	R R R
2-3	R R R	G/Y R R	R R R	R R R
4	G/Y R R	R R R	R R R	R R R
5-6	G/Y R R	R R R	R R R	R R R
7	R R R	R R R	G/Y R R	R R R
8	R R R	R R R	R R R	G/Y R R
9	R R R	R R R	R R R	G/Y R R
10	R R R	R R R	R R R	G/Y R R
11,18	H H H	H H H	H H H	H H H
12,13	H H H	H H H	H H H	H H H
14,15	H H H	H H H	H H H	H H H
16,17	H H H	H H H	H H H	H H H
	** 5.0 2.0	** 5.0 2.0	** 5.0 2.0	** 5.0 2.0

G/Y—WHEN RETURNING TO NORMAL OPERATION
 G WHEN RETURNING TO NORMAL OPERATION

NOTE: IF PRE-EMPTION EQUIPMENT HAS ENCODING CAPABILITIES FOR VEHICLE IDENTIFICATION, IT IS RECOMMENDED TO HAVE THE ZERO "00" FEATURE ON, TO GIVE UNCODED EMITTERS THE ABILITY TO ACTIVATE THE EMERGENCY PREEMPTION.

** FOR DURATION OF PRE-EMPTION



LEGEND

20' VAST ARM/IDENTIFYING LENGTH	— MICROWAVE DETECTOR
⊙ VEHICULAR SIGNAL HEAD/BACKPLATE/VISORS/DIRECTIONAL ARROW/IDENTIFYING NUMBER	⊙ EMERGENCY PREEMPTION REASON
⊙ PEDESTRIAN SIGNAL HEAD/IDENTIFYING NUMBER	⊙ EMERGENCY PREEMPTION DETECTOR
⊙ PEDESTRIAN PUSHBUTTON/SIGN	⊙ CURB CUT RAMP
A SIGN/IDENTIFYING LETTER	⊙ UTILITY POLE
▨ ZONE OF DETECTION	⊙ PHASE NUMBER
□ PENNDOT BLUETOOTH READER	⊙ INLET
	⊙ VIDEO DETECTOR CAMERA
	⊙ LUMINAIRE ARM/LENGTH
	⊙ PENNDOT CCTV

GENERAL NOTES

NO MODIFICATIONS OF THIS INSTALLATION ARE PERMITTED UNLESS PRIOR APPROVAL IS GRANTED IN WRITING BY A REPRESENTATIVE OF THE DEPARTMENT OF TRANSPORTATION.

ALL MAINTENANCE WORK INCLUDING TRIMMING OF TREES, NECESSARY FOR PROPER VISIBILITY OF THE SIGNALS IS THE RESPONSIBILITY OF THE PERMITTEE.

ALL SIGNS AND PAVEMENT MARKINGS INDICATED ON THIS DRAWING ARE CONSIDERED PART OF THE PERMIT AND SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH PUBLICATION NO. 212.

POST MOUNTED SIGNALS SHALL BE INSTALLED WITH THE SIGNAL HEADS A MINIMUM OF 2 FEET BEHIND THE FACE OF CURB OR THE EDGE OF THE SHOULDER. SUPPORT POLES FOR OVERHEAD SIGNALS SHALL ALSO HAVE A MINIMUM CLEARANCE HORIZONTALLY OF 2 FEET.

SIGNALS ERECTED OVER THE ROADWAY SHALL HAVE A MINIMUM VERTICAL CLEARANCE OF 16 FEET ABOVE THE ROADWAY. POST MOUNTED SIGNALS SHALL BE A MINIMUM OF 8 FEET ABOVE THE SIDEWALK OR PAVEMENT.

ALL OVERHEAD SIGNALS MUST BE RIGIDLY MOUNTED, TOP AND BOTTOM, AND EQUIPPED WITH BACKPLATES.

THE MINIMUM HORIZONTAL DISTANCE BETWEEN SIGNALS MEASURED AT RIGHT ANGLES TO THE APPROACH SHALL BE 8 FEET.

EXACT LOCATION OF DETECTORS SHALL BE DETERMINED PRIOR TO INSTALLATION BY A REPRESENTATIVE OF PENNDOT.

CURBING TO BE INSTALLED BY MUNICIPALITY AND WHERE NOTED, SHALL BE PLAIN CEMENT CONCRETE CURB OR GRANITE CURB. INSTALLED IN ACCORDANCE WITH DEPARTMENT SPECIFICATIONS FORM 40B.

PRIOR TO INSTALLATION THE CONTRACTOR SHALL CONSULT WITH THE LOCAL OFFICIALS AND UTILITY COMPANIES TO RESOLVE ANY PROBLEMS WHICH MAY BE CREATED DUE TO THE LOCATION OF UTILITIES.

THIS DRAWING CANNOT BE USED AS A CONSTRUCTION DRAWING UNLESS THE PERMITTEE COMPLETES WITH THE PROVISIONS OF THE LATEST AMENDMENT TO ACT 287, PREVENTION OF DAMAGE TO UNDERGROUND UTILITIES, DATED DECEMBER 20, 1974.

WHEN LIQUID FUELS MONEY IS USED, SIGNAL INSTALLATION MUST CONFORM TO FORM 40B AND A COPY OF THE PROPOSED SPECIFICATIONS MUST BE SUBMITTED TO THE DISTRICT TRAFFIC UNIT, FOR REVIEW, PRIOR TO BIDDING.

PERMITTEE SHALL OBTAIN A HIGHWAY OCCUPANCY PERMIT FOR ANY CHANGES IN INTERSECTION GEOMETRY REGARDING EXCAVATION.

CONDUIT INSTALLED IN BITUMINOUS ROADWAY LESS THAN 5 YEARS OLD, OR CONCRETE ROADWAY REGARDLESS OF AGE, MUST BE BORED OR JACKED UNDER THE ROADWAY. INSTALL IN ACCORDANCE WITH **TRAFFIC SIGNAL STANDARDS TC-8800 SERIES.**

SYSTEM PERMIT # I-0120

PENNSYLVANIA DEPARTMENT OF TRANSPORTATION
 ENGINEERING DISTRICT 6-0

COUNTY: MONTGOMERY/BUCKS
 MUNICIPALITY: MONTGOMERY/NEW BRITAIN TOWNSHIP
 INTERSECTION: DOYLESTOWN ROAD/BUTLER AVENUE
(SR 0202) AND COUNTY LINE ROAD (SR 2038)

REVIEWED	NOT FOR CONSTRUCTION	DATE
	CONTRACTOR TO OBTAIN SIGNED SIGNAL PLANS	
SUBMITTAL SPECIAL		DATE
RECOMMENDED:	MARK L. KRAY	8-26-97
	DOUGLAS W. MAY	8-26-97
	DISTRICT TRAFFIC ENGINEER	
NO	REVISION	DATE
1	ADDITION OF TRAFFIC ADAPTION OPERATION	PAI 1/21/12
2	SR 2038-01 AS-BUILT	PAI 1/20/13
3	ADJUSTED TO FIELD REVISIONS	3/1/14
4		
5		
6		
7		
8		
SHEET 4 OF 4 PERMIT # 64-0336 FILE # 0336		

MONTGOMERY TOWNSHIP BOARD OF SUPERVISORS
BOARD ACTION SUMMARY

SUBJECT: Consider Proclamation of Arbor Day for Tree City USA

MEETING DATE: April 8, 2019

ITEM NUMBER: #12

MEETING/AGENDA: WORK SESSION ACTION **XX** CONSENT NONE

REASON FOR CONSIDERATION: Operational: Policy: Discussion: xx Information:

INITIATED BY: Marianne McConnell BOARD LIAISON: Michael Fox, Liaison
Deputy Zoning Officer  Shade Tree Commission

BACKGROUND:

The Shade Tree Commission sponsors an annual event to celebrate Arbor Day. This year, the Annual Arbor Day Tree Give-Away will be held on Saturday, April 27, 2019 at the Montgomery Township Community and Recreation Center. Montgomery Township has also been named as a 2018 Tree City USA recipient with a presentation of the award by our State Forester scheduled during the event as well. The Shade Tree Commission would request that the Board of Supervisors begin this celebration with the reading of the attached Arbor Day Proclamation on April 27th. This has been the 22nd year that the Township has been a Tree City USA recipient and the 18th year that the Township has been awarded the Growth Award.

ZONING, SUBDIVISION OR LAND DEVELOPMENT IMPACT:

None

PREVIOUS BOARD ACTION:

The Board adopted a similar resolution on April 23, 2018.

ALTERNATIVES/OPTIONS:

None

BUDGET IMPACT:

\$5,000 has been budgeted for the event.

RECOMMENDATION:

The members of the Shade Tree Commission would like to extend an invitation to the Board of Supervisors to attend this annual event on Saturday, April 27, 2019 to celebrate Arbor Day and read the attached proclamation during the event.

MOTION/RESOLUTION:

NOW, THEREFORE, the Board of Supervisors of Montgomery Township, Pennsylvania, do hereby proclaim Saturday, April 27, 2019 as Arbor Day in Montgomery Township, and we urge all citizens to celebrate Arbor Day and to support efforts to protect our trees and woodlands, and

Further, we urge all citizens to plant trees to gladden the heart and promote the well-being of this and future generations.

MOTION _____ SECOND _____ VOTE: _____

ROLL CALL:

Tanya Bamford	Aye	Opposed	Abstain	Absent
Candyce Fluehr Chimera	Aye	Opposed	Abstain	Absent
Jeffrey W. McDonnell	Aye	Opposed	Abstain	Absent
Matthew Quigg	Aye	Opposed	Abstain	Absent
Michael J. Fox	Aye	Opposed	Abstain	Absent

DISTRIBUTION: Board of Supervisors, Frank R. Bartle, Esq.

Arbor Day Proclamation

Whereas, in 1872 J. Sterling Morton proposed to the Nebraska Board of Agriculture that a special day be set aside for the planting of trees, and

Whereas, this holiday, called Arbor Day, was first observed with the planting of more than a million trees in Nebraska, and

Whereas, Arbor Day is now observed throughout the nation and the world, and

Whereas, trees can reduce the erosion of our precious topsoil by wind and water, cut heating and cooling costs, moderate the temperature, clean the air, produce oxygen and provide habitat for wildlife, and

Whereas, trees are a renewable resource giving us paper, wood for our homes, fuel for our fires and countless other wood products, and

Whereas, trees in our township increase property values, enhance the economic vitality of business areas, and beautify our community, and

Whereas, trees wherever they are planted, are a source of joy and spiritual renewal,

NOW, THEREFORE, the Board of Supervisors of Montgomery Township, Pennsylvania, do hereby proclaim Saturday, April 27, 2019 as

Arbor Day

in Montgomery Township, and we urge all citizens to celebrate Arbor Day and to support efforts to protect our trees and woodlands, and

Further, we urge all citizens to plant trees to gladden the heart and promote the well-being of this and future generations.

Dated this the 27th day of April 2019.

**MONTGOMERY TOWNSHIP BOARD OF SUPERVISORS
BOARD ACTION SUMMARY**

SUBJECT: Consider Approval of Acceptance of Stormwater Basins into the Basin Naturalization Program

MEETING DATE: April 8, 2019

ITEM NUMBER: #13

MEETING/AGENDA:

ACTION: NONE

REASON FOR CONSIDERATION: Operational: Policy: Discussion: xx Information:

INITIATED BY: Bruce Shoupe
Director of Planning & Zoning



BOARD LIAISON: Michael J. Fox
Liaison to Shade Tree Commission

BACKGROUND:

In 2009, Montgomery Township initiated a program of naturalizing stormwater basins owned and maintained by the Township. The Shade Tree Commission has researched the benefits of naturalizing these basins and has identified 62 basins over the years to be entered into the Basin Naturalization Program.

The last six basins recommended have had assessments completed by Boucher & James and inspections completed by the Township's insurance provide, Delaware Valley Trusts (DVT) and are now ready to be formerly entered into the Basin Naturalization Program:

1. #26 – Summer Ridge
2. #58 – Tall Gables
3. #61 – Autumn Grove
4. #64 – Community Center A
5. #65 – Community Center B
6. #66 – Community Center C

ZONING, SUBDIVISION OR LAND DEVELOPMENT IMPACT: None.

PREVIOUS BOARD ACTION:

Previous approvals have been granted to naturalize basins in 2011, 2012, 2013, 2015, 2016, and 2017.

ALTERNATIVES/OPTIONS: None.

BUDGET IMPACT: None

RECOMMENDATION:

The members of the Shade Tree Commission would like the Board of Supervisors to approve the acceptance of these basins into the program.

MOTION/RESOLUTION: Resolution attached.

<u>MOTION</u>	_____	<u>SECOND</u>	_____	<u>VOTE:</u>
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ROLL CALL:

Tanya C. Bamford	Aye	Opposed	Abstain	Absent
Candyce Fluehr Chimera	Aye	Opposed	Abstain	Absent
Jeffrey W. McDonnell	Aye	Opposed	Abstain	Absent
Matthew W. Quigg	Aye	Opposed	Abstain	Absent
Michael J. Fox	Aye	Opposed	Abstain	Absent

DISTRIBUTION: Board of Supervisors, Frank Bartle, Esq.

RESOLUTION #

BE IT RESOLVED by the Board of Supervisors of Montgomery Township that the following stormwater detention basins be formally entered into the Naturalized Basin Program:

1. #26 – Summer Ridge
2. #58 – Tall Gables
3. #61 – Autumn Grove
4. #64 – Community Center A
5. #65 – Community Center B
6. #66 – Community Center C

BE IT FURTHER RESOLVED that the Board of Supervisors authorizes that a letter be sent to the residents located near the basins, notifying them of this and also that a sign be posted at each basin location.

MOTION BY:

SECOND BY:

VOTE:

DATE:

xc: F. Bartle, B. Shoupe, Shade Tree Commission, Minute Book, Resolution File, File

MONTGOMERY TOWNSHIP BASINS

updated March 27, 2019

	BASIN	MOW? As of OCT 2012	ASSESSMENT COMPLETED	RE- ASSESSMENT COMPLETED	NATURALIZED PROGRAM (BOS)	DVIT INSP DATE	DVIT RECOMMENDATIONS	SIGN INSTALLED AT BASIN	MOW INSIDE - TWO PASSES
1	Andrew Lane	NO	MAY 2011	NOV 2015	2011	4/30/10	Basins 1 and 2 - Once basin grows in, existing chain link fence may be left in place or removed	YES	YES
2	Douglas Road	NO	MAY 2011	NOV 2015	2011	4/30/10	Once basin grows in, existing chain link fence may be left in place or removed.	NO	NO
3	Pauline Circle	YES	OCT 2016		2017	3/18/16	OK to allow basin to naturalize. Existing split rail fence not required for risk management purposes.		YES
4	Veronica Lane	YES	OCT 2015		2016	3/18/16	OK to allow basin to naturalize. Maintain existing split rail fence due to berm slope and proximity of exposed culvert to sidewalk.	NO	YES
5	Bethlehem Pike	YES	OCT 2015		2016	3/18/16	OK to allow basin to naturalize. Existing chain link fence not required for risk management purposes.	NO	YES
6	Tree Line Drive	YES	FALL 2013		2013	7/31/13	OK to allow basin to grow out. Once vegetated, existing chain link fence may be left in place or removed.	YES	YES
7	Pioneer Drive	NO	FALL 2012	NOV 2017	2012	4/30/10	Once basin grows in, existing chain link fence may be left in place or removed.	YES	NO
8	Walden Lane	OPEN SPACE			n/a			N/A	N/A
9	Torey Circle	YES	FALL 2013		2013	7/31/13	OK to allow basin to grow out. Once vegetated, existing chain link fence may be left in place or removed.	YES	YES
10	Addison Lane	YES	FALL 2013		2013	7/31/13	OK to allow basin to grow out. Once vegetated, existing split rail fence may be left in place or removed.	NO	YES
11	Forest Trail	NO	MAY 2011	NOV 2015	2011	7/31/13	OK to allow basin to grow out. Once vegetated, existing chain link fence may be left in place or removed.	NO	NO
12	Heather Knoll	NO	OCT 2016		2017	3/18/16	OK to allow basin to naturalize. Existing chain link fence not required for risk management purposes.		NO
13	Thornbury	YES	MAY 2011	OCT 2016	2013	4/30/10	Once basin grows in, existing chain link fence may be left in place or removed.	NO	YES
14	Gwynmere	NO	FALL 2012	NOV 2017	2012	4/30/10	Due to proximity of sidewalk to edge of basin and steep embankment slope in areas (1:1 H/V), retain and maintain the existing chain link fence to prevent potential falls.	YES	NO

MONTGOMERY TOWNSHIP BASINS

15	Stone Ridge	NO	MAY 2011		2013	7/31/13	OK to allow basin to grow out. Once vegetated, existing split rail fence may be left in place or removed.	YES	YES
16	Stone Ridge	YES	OCT 2014		2015	11/25/14	OK to allow basin to grow out. Once vegetated, existing split rail fence may be left in place or removed.	NO	YES
17	Horseshoe Lane	YES	FALL 2013		2013	7/31/13	OK to allow basin to grow out. Maintain existing split rail fencing.	YES	YES
18	West Gate (Longleat & Preston Drs)	YES	OCT 2015		2016	3/18/16	OK to allow basing to naturalize. Maintain existing chain link fence due to berm slope and proximity of culvert to sidewalk.		YES
19	West Gate	YES	FALL 2013		2013	7/31/13	OK to allow basin to grow out. Maintain existing chain link fencing.	YES	YES
20	The Ridings	YES	OCT 2016		2017	3/18/16	OK to allow basing to naturalize. Maintain existing chain link fence due to berm slope and proximity of two exposed culverts to sidewalk.		
21	Montgomery Hill	NO	FALL 2012	NOV 2017	2012	7/31/13	OK to allow basin to grow out. Maintain existing split rail fencing.	YES	YES
22	Winners Circle - Pimlico	NO	MAY 2011	NOV 2015	2011	7/31/13	OK to allow basin to grow out. Once vegetated, existing split rail fence may be left in place or removed.	YES	NO
23	Winners Circle - Ascot	YES	n/a	n/a	n/a			N/A	N/A
24	Summer Ridge	YES	OCT 2014		2015	11/25/14	OK to allow basin to grow out. Once vegetated, existing split rail fence may be left in place or removed.	YES	YES
25	Summer Ridge	YES	OCT 2015		2016	3/18/16	OK to allow basin to naturalize. Existing split rail fence not required for risk management purposes.	NO	YES
26	Summer Ridge	YES	NOV 2017		2018	11/16/18	Ok to allow basin to naturalize. Currently unfenced. Basin is currently vegetated with low grasses.		
27	Heather Lea	YES	OCT 2015		2016	3/18/16	OK to allow basin to naturalize. Maintain existing split rail fence due to berm slope and proximity of exposed culvert to sidewalk.	NO	NO
28	Gift Circle	YES	FALL 2013		2013	7/31/13	OK to allow basin to grow out. Maintain existing split rail fencing.	NO	NO
29	Gwynwood Pond	NO	FALL 2012	NOV 2017	2012	7/31/13	OK to allow basin to grow out. Maintain existing split rail fencing.	YES	NO
30	Tall Gables	NO	FALL 2012	NOV 2017	2012	7/31/13	OK to allow basing to grow out. Currently unfenced.	NO	NO
31	Lea Drive		n/a		n/a	n/a	n/a - underground basin		
32	Heather Ridge	NO	MAY 2011	NOV 2015	2011	7/31/13	OK to allow basin to grow out. Maintain existing chain link fencing.	YES	NO

MONTGOMERY TOWNSHIP BASINS

33	Autumn Woods Park	WOODED AREA	FALL 2012	NOV 2017	2012	8/27/10	No risk management concerns.	N/A	NO
34	Cambridge Knoll A	YES	OCT 2015		2016	3/18/16	OK to allow basin to naturalize. Maintain existing split rail fence due to berm slope and proximity of exposed culvert to sidewalk.		NO
35	Knapp Farm - Avondale	NO	MAY 2011	OCT 2016	2013	4/30/10	Once basin grows in, existing chain link fence may be left in place or removed.	YES	YES
36	Knapp Farm - Dekalb & Knapp pond	NO	MAY 2011	OCT 2016	2013	4/30/10	Wet pond has steep banks and does not appear to have a safety bench. Maintain current split rail fence to deter access by pre-school aged children.	YES	NO
37	Witchwood Park	NO	FALL 2012		2012			YES	NO
38	The Orchard	NO	FALL 2012		2012	8/27/10	No risk management concerns.	YES	
39	Bellows & Twining Rd	NO	MAY 2011	OCT 2016	2013	4/30/10	Once basin grows in, existing chain link fence may be left in place or removed.	NO	YES
40	Spring Valley Park	NO	MAY 2011	OCT 2016	2013	4/30/10	Once basin grows in, existing chain link fence may be left in place or removed.	YES	NO
41	Spring Valley Park	NO	MAY 2011	OCT 2016	2013	4/30/10	Wet pond is currently densely vegetated around its entire perimeter. Existing split rail fence may be left in place or removed.	YES	NO
42	Township Building	NO	MAY 2011		2013	7/31/13	OK to allow basin to grow out. Currently unfenced.	YES	NO
43	Springville Farm	YES	OCT 2014		2015	11/25/14	OK to allow basin to grow out. Once vegetated, existing split rail fence may be left in place or removed.	YES	YES
44	Zehr Tract	YES	MAY 2011		n/a	8/27/10	Cannot naturalize. No risk management concerns.	N/A	N/A
45	Mallard Pond	NO	FALL 2012		2012	7/31/13	OK to allow basin to grow out. Once vegetated, existing chain link fence may be left in place or removed.	YES	NO
46	Mallard Pond	YES	OCT 2016		2017	3/18/16	OK to allow basin to naturalize. Existing chain link fence not required for risk management purposes.		
47	Montgomery Lea	YES	OCT 2016		2017	3/18/16	OK to allow basin to naturalize. Maintain back section of existing split rail fence to appease residents. Balance of existing split rail fence not required for risk management purposes.		
48	Montgomery Lea	NO	FALL 2012		2012	7/31/13	OK to allow basin to grow out. Once vegetated, existing chain link fence may be left in place or removed.	YES	YES
49A	Estates of Montgomery	YES	OCT 2014		2015	11/25/14	OK to allow basin to grow out. Once vegetated, existing split rail fence may be left in place or removed.	YES	YES
49B	Estates of Montgomery	YES	OCT 2014		2015	11/25/14	OK to allow basin to grow out. Maintain existing split rail fencing.	YES	YES

MONTGOMERY TOWNSHIP BASINS

50	Estates of Windlestrae - Davis Dr	YES	FALL 2013		2013	7/31/13	Basin A - Raven Hollow Dr & Poe Ct Basin B & C - Davis Dr	2 YES 1 NO	YES
51	Estates of Windlestrae - Usher Ln	NO	FALL 2012		2012	8/27/10	No risk management concerns. - Never maintained area / wooded area	N/A	N/A
52	Montgomery Oaks	NO	FALL 2012		2012	8/27/10	Recommend upgrading existing concrete post/split rail fence on road bridge over creek with welded fencing to create a more child resistant barrier.	YES	YES
53	Montgomery Crossing	DODED AR	FALL 2012		2012	8/27/10	Recommend installing a child-resistant fencing on both sides of the bridge over the creek near Regency Drive and Drake Lane.		
54	Montgomery Oaks	DODED AR	FALL 2012		2012	8/27/10		YES	
55	Montgomery Crossing	DODED AR	FALL 2012		2012	8/27/10		YES	YES
56	Gwynedd Lea	NO	MAY 2011		2013	4/30/10	Once basin grows in, existing chain link fence may be left in place or removed.	NO	NO
57	Whistlestop Park (Hatfield)	YES	MAY 2011		CANNOT NATURALIZE	8/27/10	No risk management concerns.	N/A	N/A
58	Tall Gables	YES	NOV 2017		2018	8/27/10 11/16/18	OK to allow basin to naturalize. Currently unfenced. Existing basin is already vegetated.		
59	Montgomery Hollow	NO	MAY 2011	NOV 2015	2011	7/31/13	OK to allow basin to grow out. Once vegetated, existing split rail fence may be left in place or removed.	NO	NO
60	Montgomery Holow	NO	MAY 2011	NOV 2015	2011	7/31/13	OK to allow basin to grow out. Once vegetated, existing split rail fence may be left in place or removed.	NO	NO
61	Autumn Grove	NO	NOV 2017		2018	7/31/13 11/16/18	OK to allow basin to naturalize. Currently unfenced. Basin is currently heavily vegetated with mature trees.	N/A	N/A
62	Magdalena Lane	YES	OCT 2014		2015	11/25/14	OK to allow basin to grow out. Once vegetated, existing split rail fence may be left in place or removed.	YES	YES
63	Bedford Lane	YES	OCT 2016		2017	3/18/16	OK to allow basin to naturalize. Maintain existing chain link fence due to berm slop and proximity of exposed culvert to sidewalk.		
64	Community Center A - corner Horsham & Stump Rd	YES	NOV 2017		2018	11/16/18	OK to allow basin to naturalize. Currently unfenced. Existing basin is currently vegetated with mature grasses and low shrubs		
65	Community Center B - adjacent to splash park	YES	NOV 2017		2018	11/16/18	OK to allow basin to naturalize. Currently unfenced. Existing basin is currently vegetated with mature grasses and low shrubs		

MONTGOMERY TOWNSHIP BASINS

66	Community Center C - adjacent to Horsham Rd	YES	NOV 2017		2018	11/16/18	OK to allow basin to naturalize. Currently unfenced. Existing basin is currently vegetated with mature grasses and low shrubs		
TOTAL # BASINS ENTERED INTO NATURALIZATION PROGRAM							62		
TOTAL # BASINS NOT TO BE NATURALIZED							5		
TOTAL # BASINS							67		

**MONTGOMERY TOWNSHIP BOARD OF SUPERVISORS
BOARD ACTION SUMMARY**

SUBJECT: Consider Awarding of Phase VI Bid for Ash Tree Forestry Management Program – Wiseman Tract, Chaps Way Open Space, Montgomery Lea Open Space, Gordon Lane Basin, and Baker Place Open Space

MEETING DATE: April 8, 2019

ITEM NUMBER: #14

MEETING/AGENDA: WORK SESSION

ACTION:

REASON FOR CONSIDERATION: Operational: Policy: Discussion: Xx Information:

INITIATED BY: Bruce Shoupe
Director of Planning and Zoning

BOARD LIAISON: Michael J. Fox, Township Supervisor
Liaison to Shade Tree Commission

BACKGROUND:

The Ash Tree Forestry Management Program Phase VI went out to bid as previously authorized by the Board of Supervisors on March 11, 2019. A pre-bid meeting was held on March 21, 2019 and the bids received were opened on March 28, 2019. Seven bids were submitted to the Township for review. The bids received ranged in price from \$49,725 to \$115,225. See attached spreadsheet. ProMark Tree Service Inc. submitted the lowest bid for this phase of the project. ProMark Tree Service Inc. completed the work for Phase I of this project with favorable results.

The work under this contract includes the furnishing of all labor, materials and equipment necessary and incidental for the felling of 550 +/- trees to within 12 inches or less of the ground level. Additional requirements and procedures are outlined within the bid documents.

PREVIOUS BOARD ACTION:

The Board authorized seven Ash Tree Forestry Management bids to date, for the felling of over 3,500 Ash Trees on Township owned properties and the Township's Public Works Department has felled over 260 Ash trees.

ALTERNATIVES/OPTIONS: None

BUDGET IMPACT: \$49,725

RECOMMENDATION:

It is recommended that the Board of Supervisors authorize the Township Manager to award the bid for the above Ash Tree Forestry Management Program as submitted by ProMark Tree Service Inc. in the amount of \$49,725.

MOTION/RESOLUTION:

BE IT RESOLVED by the Board of Supervisors of Montgomery Township that we hereby authorize the Township Manager to award the bid for the Ash Tree Forestry Management Program – Wiseman Tract, Chaps Way Open Space, Montgomery Lea Open Space, Gordon Lane Basin, and Baker Place Open Space as submitted by ProMark Tree Service Inc. in the amount of \$49,725.

MOTION _____ **SECOND** _____ **VOTE:** _____

ROLL CALL:

Tanya C. Bamford	Aye	Opposed	Abstain	Absent
Candyce Fluehr Chimera	Aye	Opposed	Abstain	Absent
Jeffrey W. McDonnell	Aye	Opposed	Abstain	Absent
Matthew W. Quigg	Aye	Opposed	Abstain	Absent
Michael J. Fox	Aye	Opposed	Abstain	Absent

DISTRIBUTION: Board of Supervisors, Frank Bartle, Esq.

**MONTGOMERY TOWNSHIP BOARD OF SUPERVISORS
BOARD ACTION SUMMARY**

SUBJECT: Authorize Township Manager to Obtain Bids for Phase VII of the Ash Tree Forestry Management Program Project.

MEETING DATE: April 8, 2019

ITEM NUMBER: #15

MEETING/AGENDA: EXECUTIVE SESSION

REASON FOR CONSIDERATION: Operational: xx Policy: Discussion: XX Information:

INITIATED BY: Bruce Shoupe  **BOARD LIAISON:** Michael J. Fox, Chairman
Director of Planning and Zoning Liaison to Shade Tree Commission

BACKGROUND:

The Public Works Department has been very active cutting down trees throughout the parks and open space areas that are or have died and pose a potential threat of falling and causing property damage and/or injury. The Township, with the assistance of Curt Eshleman, identified high risk trees on Township properties along property lines, trails, roads and sidewalks for removal. Under the completed 6 Phases of the Ash Tree Forestry Management Program approximately 2900 +/- trees have been felled under contract at a cost of \$604,000. In addition, the Township's Public Works Department has felled 264 trees since 2016.

This Ash Tree Forestry Management project requires obtaining competitive quotes under the formal bid process. The bid documents have been prepared and reviewed by the Township's Solicitor, Landscape Consultant, Curt Eshleman, and Delaware Valley Property Liability Trusts (DVPLT).

The work under this contract includes the furnishing of all labor, materials and equipment necessary and incidental for the falling of 350 +/- trees to within 12 inches or less of ground level and no material is to be left in any watercourse.

PREVIOUS BOARD ACTION:

The Board of Supervisors previously awarded contracts for six tree removal projects totaling \$604,000. trees at Spring Valley Park, the Autumn Woods/Winner Circle Open Space, Windlestrea Park, Friendship Park, Gwynedd Lea Open Space, Rose Twig Park, Memorial Grove Open Space, open space areas behind the Township Building, open space areas in the Montgomery Oaks/Crossing neighborhood, open space areas next to the Orchards neighborhood, Fellowship Park, Addison Lane neighborhood Open Space, Applewood Lane neighborhood Open Space, the Knapp Road Nature Area Open Space Rambo.

ALTERNATIVES/OPTIONS: None

BUDGET IMPACT: Estimate possible \$80,000 expenditure.

RECOMMENDATION:

It is recommended that the Board of Supervisors authorize the Township Manager to obtain bids for Phase VII of the Ash Tree Forestry Management Program for the following 15 open space areas throughout the Township - Davis Drive, Steevers Mill Road, Estates at Montgomery, Colwyn Terrace, Montgomery Ride, Westgate, Bradford Court, Hourglass Park, Twinning Road, Tree Line Drive, Andrew Lane, Summer Ridge, Upper State Road and Horsham Road Basin, Bark Park, De LaSalle Development. The attached spread sheet identifies the location and quantities.

MOTION/RESOLUTION:

BE IT RESOLVED by the Board of Supervisors of Montgomery Township that we hereby authorize the Township Manager to obtain bids for Phase VII of the Ash Tree Forestry Management Program

MOTION _____ SECOND _____ VOTE: _____

ROLL CALL:

Tanya Bamford	Aye	Opposed	Abstain	Absent
Candyce Fluehr Chimera	Aye	Opposed	Abstain	Absent
Jeffrey W. McDonnell	Aye	Opposed	Abstain	Absent
Matthew Quigg	Aye	Opposed	Abstain	Absent
Michael J. Fox	Aye	Opposed	Abstain	Absent

DISTRIBUTION: Board of Supervisors, Frank Bartle, Esq.

ADVERTISEMENT FOR BIDS

Sealed bids will be received by the **Montgomery Township** located at 1001 Stump Road, Montgomeryville, PA 18936, until **10:00 A.M.**, prevailing time on **May 1, 2019** at which time and place the bids shall be publicly opened and read aloud for:

**ASH TREE FORESTRY MANAGEMENT BID
PHASE VII – Areas 1 through 15**

This project involves the felling of approximately **350 +/-** Dead and Diseased Trees in the above noted properties owned by Montgomery Township.

Bidding Documents may be obtained at the **Montgomery Township Municipal Building, 1001 Stump Road, Montgomeryville, PA 18936**, free of charge if picked up and a cost of \$10.00 per set for postage and handling if mailing is requested. Checks should be made payable to Montgomery Township. Amounts paid for bidding documents are non-refundable. Bidding Documents may be examined at the Township Administration Building, between the hours of 9:00 A.M. to 4:00 P.M., Monday through Friday. Each bid shall be submitted in accordance with the Instructions to Bidders and must be accompanied by a original Bid Bond or Certified Check for not less than ten percent (10%) of the Bid amount payable to the **Township of Montgomery.**

Each bid must be enclosed in a securely sealed opaque envelope and endorsed: **“Ash Tree Forestry Management Program – Phase VII ”** with the name and address of the Bidder clearly marked on the envelope and delivered to the Township Manager, Montgomery Township 1001 Stump Road, Montgomeryville, PA 18936. Bids will not be accepted at the Police Department.

The successful Bidder shall be required to furnish proof of insurance and bonds for Performance, Payment, and Maintenance in such form as meets the approval of the Township of Montgomery and having as security thereon such Surety company or companies as are approved by the Township of Montgomery. This project is subject to applicable provisions of Act 127 Pennsylvania Public Works Employment Verification as amended.

A Bid may be modified or withdrawn by an appropriate document duly executed in the manner that a Bid must be executed and delivered to the place where Bids are to be submitted prior to the date and time for the opening of Bids. Bids may be withdrawn within two (2) business days after the opening of Bids only by the withdrawing Bidder's strict compliance with 73 P.S. §1602 and any subsequent amendments.

The Bid will remain subject to acceptance for sixty (60) days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

A **Mandatory Pre-Bid** conference shall be held at the Montgomery Township Municipal Building at **10:00 A.M. on April 24, 2019** for all interested Bidders. Please reserve two hours for field visit of site after meeting.

The Township of Montgomery reserves the right to reject any and all bids or parts thereof or to waive any informalities or irregularity as deemed in the best interest of Montgomery Township.

By order of:
Owner: Montgomery Township
Dated: April 2019

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By order of:
Owner: Montgomery Township
Dated: April 2019

Bid Tabulation Sheet - Ash Tree Forestry Management Program - Phase VII

LOCATION	QTY	EST. COST
AREA 1 - DAVIS DRIVE		
Behind 124 Davis Drive	5	
Behind 122 Davis Drive	2	
Behind 120 Davis Drive	6	
Behind 118 Davis Drive	4	
Between 118 & 114 Davis Drive	6	
Behind 114 Davis Drive	6	
Behind 112 Davis Drive	30	
Behind 110 Davis Drive	3	
Behind 108 Davis Drive	9	
Behind 106 Davis Drive	2	
Behind 104 Davis Drive	6	
AREA 2 - OPEN SPACE STEVERS MILL ROAD		
Between 107 & 109 Stevers Mill Road	7	
AREA 3 - ESTATES OF MONTGOMERY OPEN SPACE		
Green Tree Tavern Road	12	
AREA 4 - COLWYN TERRACE OPEN SPACE		
120 - 131 Kelsey Drive	9	
Behind 414 S. Stone Ridge Drive	1	
Behind 420 S. Stone Ridge Drive	1	
Side 105 Colwyn Terrace	4	
Side 111 Colwyn Terrace	6	
Side 110 Colwyn Terrace	18	
AREA 5 - MONTGOMERY RIDGE OPEN SPACE		
Between 130 & 134 Sunrise Drive	10	
Behind 139 Sunrise Drive	1	
Behind 137 Sunrise Drive	2	
Behind 129 Sunrise Drive	2	
Behind 127 Sunrise Drive	4	
Between 115 & 117 Ridgeview Road	11	
Side 100 Aaron Way	16	
AREA 6 - WESTGATE		
101 & 103 Westgate Drive	2	
AREA 7 - BRADFORD COURT		
Side 105 Bradford Court	6	
AREA 8 - HOURGLASS PARK		
Behind 317 Abbey Lane	1	
Behind 321 Abbey Lane	2	
Behind 325 Abbey Lane	1	
111-113 and 119, 130 N. Stone Ridge Drive	8	
Hourglass Park Entrance	7	

AREA 9 - TWINING ROAD OPEN SPACE		
Behind 126 Bellows Way	10	
Behind 113 Twining Road	8	
Behind 218-220 Bellows Way	2	
Behind 107 Falling Leaf Way	3	
Behind 103 Falling Leaf Way	2	
AREA 10 - TREE LINE DRIVE OPEN SPACE		
Behind 304 Abbey Lane	8	
Behind 306 Abbey Lane	3	
Behind 308 Abbey Lane	4	
Behind 312 Abbey Lane	5	
Tree Line Drive along sidewalk	3	
Tree Line Drive & North Wales Road	2	
AREA 11 - ANDREW LANE BASIN		
Behind 214 & 216 Broad Acres Rd	6	
Behind 104 Andrew Lane	1	
AREA 12 - SUMMER RIDGE OPEN SPACE		
104 Summit Place to County Line Road	8	
Behind 121 Runnymede Drive	6	
Behind 109 Summit Place	4	
AREA 13 - UPPER STATE RD & HORSHAM RD BASIN		
Surrounding basin area	14	
AREA 14 - BARK PARK		
Behind Barbara's Court - Bldg 1000	6	
Behind Collette's Court - Bldg 300	2	
Bark Park Entrance	7	
AREA 15 - DeLASALLE OPEN SPACE		
Behind 105 Newport Lane	26	
Behind 107 Newport Lane	2	
Behind 109 Newport Lane	1	
TOTAL TREES MARKED	343	
FELL ONLY (Marked BLUE "X")	309	
TO BE HAULED AWAY (Marked RED "X")	34	
TOTAL QUANTITY FOR BID PROPOSAL 355 +/- TREES	total \$	

MONTGOMERY TOWNSHIP BOARD OF SUPERVISORS
BOARD ACTION SUMMARY

SUBJECT: Consider Payment of Bills

MEETING DATE: April 8, 2019

ITEM NUMBER: #16

MEETING/AGENDA: WORK SESSION

ACTION XX NONE

REASON FOR CONSIDERATION: Operational: XX Information: Discussion: Policy:

INITIATED BY: Lawrence J. Gregan
Township Manager



BOARD LIAISON: Michael J. Fox,
Chairman of the Board of Supervisors

BACKGROUND:

Please find attached a list of bills for your review.

ZONING, SUBDIVISION OR LAND DEVELOPMENT IMPACT:

None.

PREVIOUS BOARD ACTION:

None.

ALTERNATIVES/OPTIONS:

None.

BUDGET IMPACT:

None.

RECOMMENDATION:

Approval all bills as presented.

MOTION/RESOLUTION:

None.

DISTRIBUTION: Board of Supervisors, Frank R. Bartle, Esq.

Check Date	Bank	Check	Vendor	Vendor Name	Amount
Bank 01 UNIVEST CHECKING					
03/27/2019	01	74595	00000817	GILMORE & ASSOCIATES, INC.	43,332.25
03/27/2019	01	74596	00000817	VOID	0.00 V
04/05/2019	01	74597	00000496	21ST CENTURY MEDIA NEWSPAPERS LLC	2,058.74
04/05/2019	01	74598	00000001	ACCIDENT RECONSTRUCTION JOURNAL	59.00
04/05/2019	01	74599	00000006	ACME UNIFORMS FOR INDUSTRY	321.30
04/05/2019	01	74600	100000892	ADAM ZWISLEWSKI	80.00
04/05/2019	01	74601	00000340	ADVENT SECURITY CORPORATION	222.00
04/05/2019	01	74602	MISC	ALEXANDERWERK INC	1,312.05
04/05/2019	01	74603	100000814	AMAZON.COM SERVICES, INC	132.89
04/05/2019	01	74604	100000244	ANTHONY LONG	675.00
04/05/2019	01	74605	00000027	ARMOUR & SONS ELECTRIC, INC.	700.00
04/05/2019	01	74606	MISC	ASPEN MILL PROPERTIES LLC	4,800.00
04/05/2019	01	74607	00000030	ASSOCIATED TRUCK PARTS	258.00
04/05/2019	01	74608	00001997	AUTOMATIC SYNC TECHNOLOGIES, LLC	320.11
04/05/2019	01	74609	100000870	AXON ENTERPRISE, INC	128.00
04/05/2019	01	74610	00902946	BETTE'S BOUNCES, LLC	2,236.48
04/05/2019	01	74611	00000101	BRIAN GERRARD	424.57
04/05/2019	01	74612	00001075	BROMM'S LULLABY FARM	157.00
04/05/2019	01	74613	100000331	BSN SPORTS, LLC	92.56
04/05/2019	01	74614	00000069	C L WEBER CO INC.	7.96
04/05/2019	01	74615	100000405	C.E.S.	524.25
04/05/2019	01	74616	00000072	CANON FINANCIAL SERVICES, INC	1,622.00
04/05/2019	01	74617	00001579	CARGO TRAILER SALES, INC	32.85
04/05/2019	01	74618	100000990	CAVEMAN TINTING, INC.	115.00
04/05/2019	01	74619	00001601	CDW GOVERNMENT, INC.	5,664.15
04/05/2019	01	74620	100000986	CENTER FOR PUBLIC SAFETY EXCELLENCE	200.00
04/05/2019	01	74621	MISC	CHEN HAIYAN	1,200.00
04/05/2019	01	74622	100000829	COLROM LLC	700.00
04/05/2019	01	74623	00000363	COMCAST	306.05
04/05/2019	01	74624	00000335	COMCAST CORPORATION	628.94
04/05/2019	01	74625	00000542	COMMONWEALTH OF PENNSYLVANIA	3,553.00
04/05/2019	01	74626	00000222	COMMONWEALTH PRECAST, INC.	4,200.00
04/05/2019	01	74627	00001937	CONCOURS AUTOMOTIVE	997.92
04/05/2019	01	74628	00000629	DAVIDHEISER'S INC.	1,322.00
04/05/2019	01	74629	00001556	DCED-PA DEPT OF COMMUNITY &	837.00
04/05/2019	01	74630	00000125	DISHELL, BARTLE DOOLEY	2,944.00
04/05/2019	01	74631	00905026	DON LEN INC.	619.60
04/05/2019	01	74632	00001520	DVIT - DELAWARE VALLEY INSURANCE	79,378.75
04/05/2019	01	74633	00000120	DVWCT - DELAWARE VALLEY WC TRUST	65,027.75
04/05/2019	01	74634	100000007	E FORCE COMPLIANCE	2,500.00
04/05/2019	01	74635	00001332	EAGLE POWER & EQUIPMENT CORP	4,200.00
04/05/2019	01	74636	03214663	ELITE 3 FACILITIES MAINTNEANCE, LLC	3,195.00
04/05/2019	01	74637	00000322	ETTORE VENTRESCA & SONS, INC.	75,697.60
04/05/2019	01	74638	100000592	FBINAA-EASTERN PA CHAPTER	50.00
04/05/2019	01	74639	100000670	FIRE PLANNING ASSOCIATES	995.00
04/05/2019	01	74640	MISC	FIVE BELOW STORE #112	3,953.15
04/05/2019	01	74641	00000188	GALLS, AN ARAMARK CO., LLC	39.65
04/05/2019	01	74642	00000192	GENERAL RECREATION, INC.	695.00
04/05/2019	01	74643	00000193	GEORGE ALLEN PORTABLE TOILETS, INC.	621.00
04/05/2019	01	74644	00000198	GLASGOW, INC.	168.35
04/05/2019	01	74645	00001784	GOOGLE INC.	98.70
04/05/2019	01	74646	00000608	GOOSE SQUAD L.L.C.	900.00
04/05/2019	01	74647	00001709	GOULDEY WELDING & FABRICATIONS, INC	163.50
04/05/2019	01	74648	00000203	GRANTURK EQUIPMENT CO., INC.	442.93
04/05/2019	01	74649	00000206	GT RADIATOR REPAIRS, INC.	178.67
04/05/2019	01	74650	00000195	GTR	424.08
04/05/2019	01	74651	00000215	HAVIS, INC.	11,711.15
04/05/2019	01	74652	100000162	HERMAN GOLDNER COMPANY, INC.	962.00
04/05/2019	01	74653	100000065	JACKIE BONNER	430.00
04/05/2019	01	74654	100000882	JACOB MILLEVOI	30.00
04/05/2019	01	74655	100000889	JACOB WELTMAN	30.00
04/05/2019	01	74656	100000881	JOHN H. MOGENSEN	75.00
04/05/2019	01	74657	100000887	JON WASHINGTON	150.00
04/05/2019	01	74658	100000904	JULIUS MACK	70.00
04/05/2019	01	74659	00000740	K.J. DOOR SERVICES INC.	275.00
04/05/2019	01	74660	00000620	KAFMO - KEYSTONE ATHLETIC	30.00
04/05/2019	01	74661	00000620	KAFMO - KEYSTONE ATHLETIC	25.00
04/05/2019	01	74662	100000880	KEITH MILLER	30.00
04/05/2019	01	74663	00000107	KENNEDY COMPANIES	60.00
04/05/2019	01	74664	MISC	LIBERTY MINISTRIES THIRFT	2,780.46
04/05/2019	01	74665	100000883	MARY NEWELL	140.00
04/05/2019	01	74666	00000201	MASTERTECH AUTO SERVICE, LLC	2,180.90
04/05/2019	01	74667	100000877	MATTHEW GIORGIO	120.00
04/05/2019	01	74668	100000875	MICHAEL BEAN	60.00
04/05/2019	01	74669	100000885	MICHAEL SHEARER	30.00
04/05/2019	01	74670	1264	MORGAN STANLEY SMITH BARNEY INC	141,976.17
04/05/2019	01	74671	00000540	MYSTIC PIZZA	421.00
04/05/2019	01	74672	00001247	NELSON WIRE ROPE CORPORATION	383.00

Check Date	Bank	Check	Vendor	Vendor Name	Amount
04/05/2019	01	74673	100000171	NFPA	122.45
04/05/2019	01	74674	00001535	NORRIS SALES COMPANY INCORPORATED	165.50
04/05/2019	01	74675	00000356	NORTH WALES WATER AUTHORITY	1,102.35
04/05/2019	01	74676	00001134	OFFICE DEPOT, INC	358.34
04/05/2019	01	74677	03214653	OVERHEAD DOOR CORPORATION	213.75
04/05/2019	01	74678	100000867	PATROL PC	79,998.64
04/05/2019	01	74679	100000890	PAUL MOGENSEN	70.00
04/05/2019	01	74680	00000595	PENN VALLEY CHEMICAL COMPANY	771.62
04/05/2019	01	74681	00000726	PENN-HOLO SALES & SERVICES	166.03
04/05/2019	01	74682	100000754	PETROLEUM TRADERS CORP.	1,373.65
04/05/2019	01	74683	100000755	PETROLEUM TRADERS CORP.	2,986.62
04/05/2019	01	74684	00000447	PETTY CASH - POLICE	158.06
04/05/2019	01	74685	00001171	PHILA OCCHEALTH/DBA WORKNET OCC	158.30
04/05/2019	01	74686	00000446	PHISCON ENTERPRISES, INC.	200.00
04/05/2019	01	74687	100000866	PHOENIX DISTRIBUTORS	2,740.00
04/05/2019	01	74688	100000886	RACHEL TROUTMAN	60.00
04/05/2019	01	74689	00002033	REPUBLIC SERVICES NO. 320	1,947.67
04/05/2019	01	74690	00000741	ROBERT E. LITTLE, INC.	153.59
04/05/2019	01	74691	100000989	ROBERT MCMONAGLE	15.00
04/05/2019	01	74692	100000873	RYAN ALLISON	75.00
04/05/2019	01	74693	100000884	RYAN RUDELLE	30.00
04/05/2019	01	74694	100000874	SEAN ALLISON	135.00
04/05/2019	01	74695	00000465	SHAPIRO FIRE PROTECTION COMPANY	76.21
04/05/2019	01	74696	00000833	SHERWIN WILLIAMS COMPANY	24.93
04/05/2019	01	74697	00001030	SIGNAL CONTROL PRODUCTS, INC.	150.00
04/05/2019	01	74698	100000411	SPENCER D. BORINE	70.00
04/05/2019	01	74699	100000701	STAPLES BUSINESS CREDIT	1,149.38
04/05/2019	01	74700	00000485	SYRENA COLLISION CENTER, INC.	750.00
04/05/2019	01	74701	00001860	TAYLOR JONES	772.85
04/05/2019	01	74702	03214641	THE LANSDALE REPORTER	291.00
04/05/2019	01	74703	100000991	TIFCO INDUSTRIES INC.	119.50
04/05/2019	01	74704	100000897	TREVOR DALTON	15.00
04/05/2019	01	74705	100000290	TRIAD TRUCK EQUIPMENT	5,426.00
04/05/2019	01	74706	00000040	VERIZON	185.79
04/05/2019	01	74707	00000040	VERIZON	134.99
04/05/2019	01	74708	00000040	VERIZON	149.37
04/05/2019	01	74709	00000040	VERIZON	263.82
04/05/2019	01	74710	00000040	VERIZON	253.49
04/05/2019	01	74711	00000038	VERIZON WIRELESS SERVICES, LLC	2,072.36
04/05/2019	01	74712	100000919	VILLARI'S SELF DEFENSE CENTER	50.00
04/05/2019	01	74713	100000854	VINAY SETTY	150.00
04/05/2019	01	74714	100000891	VINCENT ZIRPOLI	90.00
04/05/2019	01	74715	100000825	VMSC	204.45
04/05/2019	01	74716	100000901	VWP-VISIONARY WELLNESS PARTNERS	6,820.12
04/05/2019	01	74717	00001329	WELDON AUTO PARTS	591.71
04/05/2019	01	74718	00000632	WEST GENERATOR SERVICES INC.	710.95
04/05/2019	01	74719	00000537	WILLIAM R. PEOPLES	225.50
04/05/2019	01	74720	00000547	WORLDWIDESTEREO	350.69
04/05/2019	01	74721	00000550	ZEP MANUFACTURING COMPANY	420.55

01 TOTALS:

(1 Check Voided)

Total of 126 Disbursements:

598,003.71

04/05/2019

Check List
For Check Dates 03/26/2019 to 04/08/2019

Check Date	Vendor Name	Description	Amount
03/27/2019	STATE OF PA	State Tax Payment	\$ 9,351.79
04/01/2019	ICMA RC	DROP Plan Payment	\$ 5,536.68
04/01/2019	UNITED STATES TREASURY	945 Tax Payment	\$ 6,440.72
04/04/2019	BCG 401	401 Payment	\$ 16,453.91
04/04/2019	BCG 457	457 Payment	\$ 13,447.47
04/04/2019	PA SCDU	Withholding Payment	\$ 802.03
04/04/2019	PBA	PBA Payment	\$ 900.00
04/04/2019	UNITED STATES TREASURY	941 Tax Payment	\$ 85,441.80
Total Checks: 8			\$ 138,374.40