

**MUNICIPALITY OF MURRYSVILLE**  
**SNOW AND ICE CONTROL PLAN**

**GENERAL INFORMATION GUIDELINES**  
**AND**  
**OPERATIONAL PROCEDURES**  
**FOR THE PUBLIC WORKS DEPARTMENT**

**MUNICIPALITY OF MURRYSVILLE**  
**2014 / 2015**

Prepared by:

Robert W. Bell

Director of Public Works / Parks

Municipality of Murrysville

MEMO

TO: Chief Seefeld

FROM: Bob Bell

DATE: November 3, 2014

RE: Snow & Ice removal call out

Please find the attached copy of the Call Out Procedures/Equipment, a copy of our Snow Removal Guidelines, and an updated list of employees to be called out.

The Call Out Procedures/Equipment and Snow Removal Guidelines is a list of our procedures that I would like you and your officers to be advised of. Keep in mind that these are only guidelines and each snowfall will dictate the appropriate call out.

The Employee list is an updated list of the call out order for your dispatchers. Bill Paiano will be called out first for all Public Works issues, if he is not available, then I am to be called. If neither is available, than dispatch can go down the list until someone can be reached.

Thank you, and your Officers for their cooperation.

## SNOW REMOVAL PROCEDURES

### Material and Plowing Operations

Promptness in starting winter maintenance is vital. As little as 200 to 500 pounds of salt per two lane miles can prevent snow from sticking to the road surface and forming ice. However, while keeping safety in mind in terms of traffic volume, school bus use, intersections and topography, our policy is not to strive for bare pavement in all locations. Salt is applied to the main roads with all hills and intersections treated first, with level areas receiving less treatment.

Applications of salt typically begins with any snow or ice buildup on the roads, and plowing usually starts with a 3" accumulation of snow. Exceptions may be things such as salt application during freezing rain, plowing isolated snowdrifts, response to complaints and or emergency situations. Salt works until temperatures go below 20 degrees and takes a little while to begin melting the snow or ice.

Applications of a salt and anti skid mix are used on secondary roads and also when the temperature is below 20 degrees. Again the hills and intersections are treated first, with level areas receiving less treatment.

Application of straight anti skid is used when it is below 0 degrees and on dirt roads.

It is less expensive to keep the roads open by plowing at intervals than to attempt to open a road, which has a drifted accumulation of snow.

In Pennsylvania a common weather pattern is for very cold weather to follow snowstorms. As a result, the slushy ridge, which forms between lanes and at the pavement edge or shoulder, should be removed before plowing operations are suspended. If the slush is allowed to remain and freeze, successive freeze thaw cycles can create hazardous conditions.

Widening and cleanup operations are started as soon as all roads are made passable. This includes snow removal at intersections, cul-de-sacs, and high sides of super-elevated curves (to prevent melted snow from running across the pavement and freezing), and from inlets and drainage courses.

The windrowing of snow in front of private driveways and mailboxes is a common complaint. The public should be informed that the crews will not remove any blockage that occurs. Homeowners are encouraged to clear extra snow at the right side (facing the house from the road) of the driveway or mailbox. This extra space allows a spot for the plowing windrow to be deposited.

Complaints are occasionally received about snowplows hitting a mailbox, lawn or shrubs. While the Municipality is not responsible for damages to items located in the legal right of way, when a driver is aware that he has caused damages, we will make repairs. If a property owner notifies us that his property has been hit, we will not automatically do repairs unless it can be positively shown that our equipment caused the damage.

## Call Out Procedures and Equipment

The normal winter workday is from 7:00 AM to 3:30 PM. The police dispatcher advises of emergency situations or conditions warranting a call out based on the recommendations of a police officer. If time and work load permits, the officers are to check known problem areas for snow and ice on areas such as Pleasant Valley, Sandune, School, Wilson and Logan Ferry roads. However they may call for assistance based on their observations at any location.

In order to allow for the trucks to hit the main roads for salting, weekday call out to the public works foreman is to be no later than 3:30 AM, trucks are to be on the road by 4:30 AM. For plowing operations no later than 3:00 AM and all trucks are on the road by 4:00 AM. Holdover at 3:30 PM of the regular shift can occur if conditions warrant. All roads are typically to be treated with a completion of 10:00 PM. Touch up or emergency situations may hold crewmembers over, but not typically past 11:00 PM. Call outs on Saturdays, Sundays or Holidays is not to be before 5:00 AM unless emergency spot conditions dictate. Only in the most unusual of conditions should any crew be out between 11:00 PM and 3:00 AM, unless very special circumstances dictate. No driver is to work more than 16 continuous hours.

We currently have 14 trucks equipped with plows and salt boxes. One truck is a tandem axle dump, eight trucks are full size single axle dumps; five trucks are one ton dumps, and we also have three pickups with snowplows. The tandem and large trucks are typically assigned to major through streets and/or subdivisions with wide roads. The smaller trucks are four wheel drives and are assigned to extremely steep or narrow roads; but are also used to help cleanup cul-de-sacs. The smaller trucks are also used for responding to emergency situations. We also have a motor grader and two hillifts, which are also used for cleanup operations.

Equipment breakdowns may alter response time and order of any route, with priority being given to arterial and collector roads first, school bus routes second, and major grades third.

## Snow Removal Guidelines

Call outs will be made in this general manner:

1. Minor ice spots, 4 am until 7 am - Two (2) trucks, hit all spots that Police have requested, check other known bad areas.
2. Minor ice spots, 3:30 pm until 11 pm - Four (4) trucks, hit all spots that Police have requested, check other known bad areas.
3. Minor ice spots after 11 pm - Two (2) trucks until morning callout (if needed), hit all spots that Police requested, check other known bad areas.
4. Major ice spots or snow covered roads, 3:30 am until 7 am - All trucks, hit all spots that Police have requested, do all main runs and check other known bad areas.
5. Major ice spots or snow covered roads, after 3:30 pm until 11 pm - Six (6) to eight (8) trucks, hit all spots that Police have requested, do all main runs and check other known bad areas.
6. Major ice spots or snow covered roads after 11 pm until morning call out (if needed) - Two (2) trucks, hit all spots that police have requested, do main runs and other known bad areas.
7. Major plowing snow (2+ inches), 3 am until 7 am. - Full call out of all trucks, plow until all roads are open.
8. Major plowing snow (2+ inches), 3:30 pm until 11 pm - Six (6) to eight (8) trucks, plow until all mains are open one shot and attempt to be done by 11:00 pm.
9. Major plowing snow (2+ inches), 11 pm until morning call out (if needed) - Two (2) to four (4) trucks, plow to keep main roads open one shot.

Early morning call outs will be full call out, all trucks all men. 4 am start for plowing snow and 4:30 am start for salting snow.

Call outs on Saturdays and Sundays shall be as above but starting at 5 am.

**How Residents and Property Owners Can Help Assure the Safety and Efficiency of Murrysville's Snow and Ice Operations:**

1. Do not park on municipal streets, especially during snow and ice events (they may be ticketed and towed where there is "no street parking" signage).
2. Keep basketball devices at least 10 feet from the edge of pavement.
3. Do not park cars in driveways within 10 feet of edge of pavement.
4. Do not allow children to build and occupy "snow forts" and similar creations within 10 feet of the edge of pavement.
5. Do not relocate snow from driveways and sidewalks into the paved street. This is in violation of Pennsylvania law and will cause a hazardous condition on the street (PA C.S., Chapter 55) Municipal Ordinance NO. 17-78 prohibits blowing, throwing or depositing snow onto roadways, fine is up to \$300.00.
6. Fences should not be within 10 feet of edge of pavement.
7. remove all non-permanent seasonal items from within 10 feet of edge of pavement.
8. Trim trees so that branches do not extend beyond the back of the curb.
9. Pile most of the snow from the driveway throat on the traffic downstream side. This will minimize visibility problems and will save the homeowner excess shoveling when the plow truck comes thru again.

**Following is a list of Roads that are NOT maintained by the Municipality of Murrysville:**

1. Rte's 22, 66, 286, 380
2. Boxcartown Rd
3. Claridge Rd
4. Hilty Rd
5. Italy Rd
6. Drennan Rd
7. Kemerer Hollow Rd
8. Manor Rd
9. Mellon Rd
10. School Road South
11. Trafford Rd
12. Vincent Hall Dr
13. Brick Hill Rd
14. Harrison City Rd (most)
15. Any Street Name ending in LANE is private

**Private Driveways:**

Municipal Road Crews do not clear private driveways or driveway entrances of accumulated snow.

**Plow Trucks with Plows Raised:**

A truck with a raised plow does not always mean the driver has completed your area. They may be:

1. Returning for fuel or vehicle service
2. Returning to the maintenance yard for additional treatment material
3. Responding to a call to assist Emergency Services, i.e.:
  - a. Police Department
  - b. Fire Department
  - c. Ambulance Service
  - d. School Bus
4. Our policy states that the driver will open up all main roads first then go back and clean up roadways back to the curbs, this always all residents to get in and out, then we will clean up afterwards.

**Mailboxes and Mailbox Posts:**

You can help reduce the possibility of a damaged/broken mailbox or mailbox post, Plow operators are urged to take precautions to avoid hitting mailbox posts. Experience has shown that the reduced visibility during a storm makes it difficult for a driver to see a post in time to avoid striking it or pushing it over with a snow plow. In the event that your mailbox is hit by a plow, contact the Municipality Of Murrysville, Public Works Department at (724) 327-2100 ext 314, we will then go out and inspect to see if we are at fault.

Any installation within the right of way – including a mailbox/post – is placed there at the owner's risk.

Owners are encouraged to install mailboxes at the maximum usable distance from the edge of the pavement. Posts should also be checked for deterioration to reduce the possibility that the weight of the plowed snow may simply break or push the post over. The Municipality shall not repair or replace mailboxes or posts damaged by the force or placement of plowed snow.

**Contacting the Municipality during a Snow or Ice Event:**

Avoid calling municipal offices during a storm except in an emergency. Personnel are extremely busy dealing with storm conditions.

## ***Mailboxes and Snow Removal***

Each year the Murrysville PW schedules a preliminary run of all Snow Routes to identify obstacles and areas of concern for truck drivers. This allows our truck drivers to identify problems that stand in the way of the snow removal.

## ***Mailbox Damage***

Murrysville PW repairs or replaces only a mailbox and / or post that is actually struck by the plow blade; according to adopted Snow & Ice Control Plan 2014 / 2015. Usually a paint mark or truck tire tracks will supply evidence of a mailbox strike.

Murrysville PW does not repair or replace mailboxes and / or posts that have fallen from the force of plowed snow.

Mailboxes and supporting posts must be installed to withstand the rigors of snow removal, including the force of snow pushed from the street onto the roadside.

Contact Murrysville Public Works at 724-327-2100 X 314 to report a plow damaged mailbox. A Public Works representative will investigate.

### **Goal of Snow and Ice Control Operations:**

Murrysville will conduct snow and ice control activities that afford customers a reasonably safe and passable (not necessarily bare) road surfaces much of the time as possible. To accomplish that, snow and ice accumulations will be removed as soon as possible, consistent with stated priorities and resources. Abrasives may be used as necessary to provide temporary friction improvement.

Certain conditions such as blizzards, whiteouts, other locally severe snow or ice events, thin ice formation in the absence of or during very light and spotty precipitation, and other conditions unknown to or beyond the control of Murrysville maintenance forces may temporarily preclude achieving this goal.

### **Operational Priorities and Personnel Policies:**

Murrysville has established a traffic volume and route type classification system for determining the priority of snow and ice control operations. Generally a lowered level of service will be provided between the hours of 9 PM and 5 AM.

A driver may be on duty a maximum of 16 hours. After that, the driver must be off duty for a maximum of 8 continuous hours before returning to work, unless a state of emergency is declared.

Drivers are required to report for duty within 30 minutes of notification.

Drug and alcohol policy as outlined by the Pennsylvania CDL requirements and the Municipality's Policy.

### **Miles of Roads:**

Approximately 150 miles of Municipal maintained roads. ( 360 streets)

Approximately 125 Private Lanes -- privately maintained

Approximately 37 miles of State Maintained Roads

### **Snow Routes:**

Right now we are operating with 15 Snow Routes, we try and keep each route at 10 miles of roads. We are anticipating accepting 5+ miles of roads, in turn we may have to put an additional route on someday.

The following Ordinance was enacted by the Council of the Municipality of Murrysville, County of Westmoreland, Pennsylvania at a duly convened meeting held on October 24, 1978.

ORDINANCE NO. 17-78

AMENDMENT TO ORDINANCE NO. 28-68, AS AMENDED AND SUPPLEMENTED, THE MUNICIPALITY OF MURRYSVILLE TRAFFIC ORDINANCE, BY ADDING SECTION XVI TO DESIGNATE AND REGULATE CERTAIN SNOW REMOVAL ROADS, STREETS AND ALLEYS; AND SECTION XVII TO PROHIBIT THE THROWING, BLOWING OR DEPOSITING OF SNOW UPON MUNICIPAL ROADS, STREETS AND ALLEYS AND BY AMENDING SECTION IX (a) PRESCRIBING PENALTIES FOR VIOLATION OF THIS ORDINANCE.

BE IT ORDAINED AND ESTABLISHED by the Council of the Municipality of Murrysville, County of Westmoreland, Pennsylvania, and it is hereby ORDAINED AND ENACTED by the authority of the same, that the Traffic Ordinance of the Municipality of Murrysville, Ordinance No. 28-68, as amended and supplemented by ordinances 67-71, 73-71, 79-72, 82-72, 85-72, 90-73, 92-74, 95-74, 121-76, 123-76, 132-76, 137-76, 141-77, 163-77, is hereby amended to include:

SECTION XVI: DEPOSITING OF SNOW. No person shall throw, blow or deposit snow upon any Municipal road, street or alley.

SECTION XVII: SNOW REMOVAL PARKING RESTRICTIONS.

(a) No person shall park a motor vehicle upon any Municipal road, street or alley posted for snow removal operations. Snow removal parking restrictions shall apply, as posted, on one side of the street or alley on even number calendar days and on the opposite side of the road, street or alley on odd number calendar days to accomplish alternate side parking. Even number calendar day parking restrictions shall commence at 3:00 P.M. of the even number calendar day and terminate at 3:00 P.M. of the following odd number calendar day. Odd number calendar day parking restrictions shall commence at 3:00 P.M. of the odd number calendar day and terminate at 3:00 P.M. of the following even number calendar day.

(b) Snow removal parking restrictions shall apply from November 15 to April 1st of each year.

(c) All snow removal roads, streets and alleys shall be posted in accordance with prevailing law.

SECTION IX: PENALTIES. (a) is amended to read by adding thereto:

| SECTION                           | FINE     | IMPRISONMENT |
|-----------------------------------|----------|--------------|
| Depositing of Snow                | \$300.00 | 30 days      |
| Snow Removal Parking Restrictions | \$300.00 | 30 days      |

THIS ORDINANCE ORDAINED AND ENACTED by the Council of the Municipality of Murrysville, County of Westmoreland, Pennsylvania, this \_\_\_\_\_ day of \_\_\_\_\_, 1978.

COUNCIL OF THE MUNICIPALITY OF MURRYSVILLE

By \_\_\_\_\_  
 Barbara B. Redding, President  
 \_\_\_\_\_  
 Donald C. Litz, Vice President  
 \_\_\_\_\_  
 James R. Campbell, Member  
 \_\_\_\_\_  
 Marylynne W. Maxwell, Member  
 \_\_\_\_\_  
 Dorothy M. Pack, Member  
 \_\_\_\_\_  
 Wilbur W. Moore, Member  
 \_\_\_\_\_  
 William J. Smith, Member

ATTEST:

\_\_\_\_\_  
 John M. Lynch, Municipal Secretary

\_\_\_\_\_  
 George A. Kotjarapogius, Solicitor

\_\_\_\_\_  
 Walter C. Dollman, Jr., Mayor

Approved/Rejected this \_\_\_\_\_ day of \_\_\_\_\_, 1978.

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ARTICLE IV, Snow Removal Parking

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§ 210-23. Snow removal parking.

No person shall park a motor vehicle upon any municipal road, street or alley posted for snow removal operations. Snow removal parking restrictions shall apply, as posted, on one side of the street or alley on even-number calendar days and on the opposite side of the road, street or alley on odd-number calendar days to accomplish alternate side parking.

- A. Even-number calendar day parking restrictions shall commence at 3:00 p.m. of the even-number calendar day and terminate at 3:00 p.m. of the following odd-number calendar day. Odd-number calendar day parking restrictions shall commence at 3:00 p.m. of the odd-number calendar day and terminate at 3:00 p.m. of the following even-number calendar day.
- B. Snow removal parking restrictions shall apply from November 15 to April 1 of each year.
- C. See Schedule XVII, Snow Removal Parking Areas, for a designation of streets posted for snow removal parking.

§ 210-24. Penalties for violation.

Penalties shall be as provided in § 210-22.

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(Reserved)

§ 210-42. Schedule XVII: Snow Removal Parking Areas.

In accordance with the provisions of § 210-23C, the following are hereby designated as snow removal parking areas:

| Name of Street    | Location   |
|-------------------|--|
| Benden Drive      | From Spruce Street to the intersection with West Benden Drive                      |
| Carousel Drive    | From Surrey Drive East to Henry Hudson Drive                                       |
| Claudia Street    | From Locust Street to Elizabeth Street   |
| Clover Drive      | From Buena Vista Drive to cul-de-sac   |
| Douglas Drive     | From Windbrook Drive to dead end   |
| Elizabeth Street  | From Old William Penn Highway to cul-de-sac  |
| Locust Street     | From Rebecca Street to Claudia Street  |
| Rebecca Street    | From Locust Street to Elizabeth Street   |
| Surrey Drive East | From Henry Hudson to dead end  |
| West Benden Drive | From south end of Shady Drive to intersection with Benden Drive at top of the hill |

## SNOW PLOW ROUTES

2014 - 2015

The following is a list of snowplow routes for each truck; all routes are designed so if one truck gets done before another, *they can help on the neighboring route*. Please note that not all streets are listed because of plans or streets that are in-between others. **(AREAS LISTED IN BOLD PRINT ARE NEW PLANS THAT HAVE NOT BEEN ACCEPTED YET, THEREFORE, WE DON'T DO THEM)**(open all mains first, then go back and hit everything else)(this means all roads are plowed open to curbs and that all cul-de-sacs are open).

### **Truck 301 (Vic)(5 ton)(Brine)**

(10.30 miles)

Hills Church (hill by Vickie's plus stop signs), OWP (Hills Church to Delmont Line), Borland Farm Rd, Wilson, Ringertown, Noca, Spring View Plan, Belair Plan, Westmoreland Manor, Bush Farm Plan, Surrey Farms Plan, Apple Hill, Manorfield, Manorvue

**(assist - 317)**

### **Truck 302 (John K)(10 ton)(Brine)**

( 10.94 miles)

School Road, Tarr Hollow, North Hills, Wood Cliff, Rustic Ridge Plan, Round Top, Walters, Staymates, Hoy Farm, Trefoil/Broomsage.

**(assist – 304)**

### **Truck 303 (Marty)(10 ton)**

(12,87 miles)

Bulltown (All), Casta Lina, Remaley, Mallard Landing, Mayflower, Logan Ferry (all), Old Logan Ferry, Sandune, Summervale Plan, Laurel Oak Plan, Clearview Ct., Summer Ridge Plan, Settlers Ridge Plan

**(Work towards 321)**

### **Truck 304 (Pat K)(10 ton)**

(12.37 miles)

Franklinton, Murrysville FD, Logan Ferry, Windsor Plan, Ridgemont, Shangri-La Plan, Clifton Estates, Gun Club, Edinburgh, Truthaven, Forbes Trail, Hickory Hill, Grandevue Ct, Ruby Ct., all other side streets in Heather Highlands, Verner.

**(assist – 302)**

### **Truck 305 (Randy)(10 ton)**

(10.85 miles)

Meadowbrook, Haney, Clawson, Meadowbrook Plan, Johnston, Murry Highlands Circle, Lyons Run Estates, Hilltop Plan, Bella Vista Plan, Lyons Run, Wilcox

**(assist – 308 w/ PV)**

### **Truck 306 (Mike C)(10 ton)**

( 13.60 miles)

Sardis (Building to Rt. 286), Cole, Lashan Dr., Twelve Oaks Dr., Twin Oaks Dr., Bridgewood Cir., Townsend Park Dr, Heritage Estates, Wallace, Hunter, Sardis FD, Lashan Plan, Twelve Oaks Plan, Silvis Hollow, Edwards, Ludwig

**(work towards 321)**

**Truck 307 (Al O)(10 ton)(Brine)**

(10.14 miles)

Crowfoot (hill), Windover, Cherry, **Serenity Plan**, Cline Hollow (**317- will do, then you need to check**), Clydesdale, Lake Haven Plan, Lake Ridge Plan, Alton Acres, Fair Oaks Plan, Carriage, Chapel Hill, Wiestertown (Hills Church to Evans), Country Meadows Plan, Sanria Ct, **Bianco Rose Plan.**

**(assist – 314)**

**Truck 308 (Patch)(one ton)(Brine)**

Salt

(4.50 miles)

Pleasant Valley, Round Top (hill), Wyant, Brison, Gina Lynne Ct., CalKen Ct., Beatty, Braun, Norbatrol, Carson, Community Center, McCloy, Reed, Gates, Rings Alley, Lillian, Antheo, Admin. Bldg.

**(assist 305 if needed)**

**Truck 309 (Mike M)(one ton)**

(8.95 miles)

Mamont, Peachtree, Steele, Ashbaugh, Lasher, Saddlepack, Farm, Thompson, Kemerer, Maiolie

**Truck 312 (Ed)(one ton)(Brine)**

(6.03 miles)

Marjorie, Nob Hill, Douglas, Windbrook, LaVale, Forest Ridge Ct., Chalmers, Sunset, Bryer Ridge, Arrowhead, all other sides in your plans and off of School Road, Mallard.

**(Assist 316 – start at Laird and work towards Antheo)**

**Truck 314 ( Brian )(10 ton)**

(10.56 miles)

Cozy Inn Cutoff, Harrison City Rd., Marle Acres, Walker, Haymaker Farm, Rolling Ridge (Foxtail only), Hunt Club, Franklin Estates, Torrance, Hall, Flagstaff, Country Place, Manordale Farms, Kohosek, Humes

**( assist – 307 )**

**Truck 315 (Ron H)(tandem)(Brine)**

(16.93 miles)

PW Driveway, Sardis (Building to Rt. 22), OWP (Rt. 22 to Hills Church), Hills Church, Christy Rd, Siena Ridge Plan, Sinan, Evans, Wiestertown (Evans to Hilty), Bollinger, Silvis(if Wash.

Twp. doesn't do)

**Truck 316 (Bernie)(one ton)(Brine)**

(5.66 miles)

Evergreen, Fawnway and Reynard Plan, Skyview, MacArthur, Burnett, MacIntyre, Colonial, Windgate, Stonecroft, Kilmer, Woodhaven, Woodland, Meadowgate (and all sides), Day, Pinecrest, Laird, Prospect, Forest, Beverly, Jackson, Andrews

**(check OWP Hwy. near your route)**

**(If areas need done while you're there, do them)**

**(If you know 315 is in the country)**

**Truck 317 ( Rob )(5 ton)**

(9.07 miles)

Cline Hollow Rd., VanBuren, West Pike, Short, Kistler, Berlin Farm, Grant, Oregon, Ball Park, Ketchy, Delaware, Carolina, Pennsylvania, Timothy Plan, Elizabeth Plan, Ringertown Plans, Morosini Farm, all other side streets in White Valley, White Valley FD, Pontiac, Duff, Jones Farm, Puckety  
(assist-301)

**Truck 321 (Dave)(one ton)**

( 6.91 miles)

Crowfoot, Murrywoods Plan, Hankey, Beighley, Raccoon, Plan Ct, Toohey, Wholen Plan, Twin Oaks – the parts that 306 can't get

Fleet – 10 tons – 7 / Tandem – 1 / 5 ton – 2 / One tons – 5 / Pick ups - 4

Trucks equipped with Brine Tanks – Tandem – 1, 10 Tons – 4, Five Ton – 1, One Ton – 3,  
Pick up Truck with 250 Gal tank with spray bar

Pick-ups that have plows only: 310, 311, 322 and 300

**SPARE TRUCKS THAT HAVE SALTBOXES AND PLOWS: 0**

Extra drivers: Neal (938 loading), Corey, David

Miles of treated road – 148.53 (includes Logan Ferry – state part)

**PLANS NOT INCLUDED:**

Clifton Estates  
Bianca Rose Plan  
Grandview Ct

**SNOW PLOW ROUTES  
MAIN RUNS  
2014 / 2015**

THE FOLLOWING IS A LIST OF **MAIN RUNS** THAT ARE TO BE **DONE FIRST**, AND IF **TIME PERMITS**, YOU CAN GO BACK AND CLEAN-UP ALL OTHER STREETS THAT WERE NOT TREATED YET, IF YOUR NOT NEEDED ELSEWHERE.

**TRUCK-301 (VIC)**

Hillschurch (hill and stop signs)Owp Hwy (Hillschurch-Delmont), Borland Farm Rd (Hill), Wilson Rd, Spring View (hill), Ringertown Rd, BelAir Rd, Buena Vista Dr, Wheatland Circle, Maplewood Ct (Hill), Stephanie Ct, Carousel Dr, Henry Hudson Dr, Surrey Dr, Manorfield Cir, Manorvue Ct, AppleHill Dr.

**TRUCK -302 (JOHN K)**

School Rd, Tarr Hollow Rd, N Hills Rd, Round Top Rd, Benden Cir.

**TRUCK-303 (Marty)**

Bulltown Rd (Sardis to Remaley), Casta Lina, Remaley Rd, Logan Ferry Rd, Old Logan Ferry RD, Sandune Dr, Impala Dr, Laurel Oak Cir, Summer Ridge Ct, Holiday Park Dr, Pilgrim Ct

**TRUCK-304 (PAT)**

Franklinton Ct, Murrysville FD, Logan Ferry Rd, Windsor Ct, Gun Club Rd, Edinburgh Dr, Trouthaven Dr, Forbes Trail Dr, Dundee Dr, Hickory Hill Rd, Verner Ct

**TRUCK-305 (RANDY)**

Meadowbrook Rd, Johnston Ct, Mayer Dr, McWilliams Rd, Murryhighlands Cir, Lyons Trail Dr, Lyons Run Rd, Hilltop Estates, Bella Vista Ct

**TRUCK -306 (MIKE C)**

Sardis Rd(Crowfoot-Rt 286), Cole Rd, Twelve Oaks Ct, Lashan Cir, Twin Oaks Dr, Bridgewood Cir, Harvest Dr, Wallace Rd, Hunter Dr, Sardis FD, Edwards Rd, Silvis Hollow,

**TRUCK - 307 (AL)**

Crowfoot (hill), Windover Rd, Cherry Dr, Lake Ridge, Oak View Dr, Carriage Cir, Wiestertown Rd (Hillschurch to Evans), Fieldstream Dr, Foxchase Dr

**TRUCK – 308 (Patch)**

Pleasant Valley Rd, Carson Ave(hill by donut shop), CalKen, Admin Bldg

**TRUCK – 309 (MIKE M)**

Mamont, Steele, Ashbaugh, Lasher, Saddlepack, Farm, Thompson, Kemerer,

**TRUCK – 312 (ED)**

Marjorie Dr, Windbrook Dr, LaVale Ct, Forest Ridge Ct, Chalmers Ave, Sunset Cir, Bryer Ridge Ct, Arrowhead Ct

**TRUCK – 314 (BRIAN)**

Cozy Inn Cutoff, Harrison City Rd, Hunt Club Ct, Haymaker Farm Rd, Simmons Cir, Walker Ct, Mt Vernon Ave, Jefferson St, Arlington Ave, Berkshire Dr, Woodmont Dr

**TRUCK – 315 (RON)**

Sardis Rd (Crowfoot – Vincent Hall), Owp Hwy( Rt22 – Hillschurch), Hillschurch Rd, Christy Rd, Sinan, Evans, Wiestertown Rd (Evans to Hilty), Bollinger, Silvis (check)

**TRUCK – 316 (BERNIE)**

Evergreen Dr, Skyview Dr, MacArthur Dr, Burnett Dr, Windgate Dr, Kilmer Ct, Woodhaven Dr, Woodland Dr, Beverly Ct, Andrews Dr, Branthoover

**TRUCK – 317 (ROB)**

Cline Hollow Rd, Berlin Farm, West Pike, Kistler, Ballpark Ct, Ketchy Ct, Delaware St, Dakota St, Oregon St, White Valley FD, Timothy Dr, Magnolia, Elizabeth Ct, Rebecca St, Locust St, Jones Farm, Puckety

**TRUCK – 321 (DAVE)**

Crowfoot, Northlawn, Longview, Hankey Church, Beighley, Toohey

SNOW PLOW ROUTES  
ZONE RUNS / FOR EIGHT TRUCKS  
2014 / 2015

THE FOLLOWING IS A LIST OF ZONE MAIN RUNS, *FOR EIGHT TRUCKS*, THAT ARE TO BE DONE FIRST! ONCE YOUR ZONE IS DONE, NOTIFY THE SUPERVISOR ON DUTY!

**ZONE #1 (301/317 area)**

Hillschurch (hill and stop signs) Owp Hwy (Hillschurch-Delmont), Borland Farm Rd (Hill), Wilson Rd, Spring View (hill), Ringertown Rd, Timothy, Magnolia, Elizabeth Ct, Rebecca St, Locust St, BelAir Rd, Buena Vista Dr, Maplewood Ct (Hill), Stephanie Ct, Carousel Dr, Henry Hudson Dr, Surrey Dr, Manorfield Cir, Manorvue Ct, AppleHill Dr, Ballpark Ct, Ketchy Ct, Delaware St, Dakota St, Oregon St, White Valley FD, Berlin Farm, West Pike, Kistler, Jones Farm, Puckety

**ZONE #2 (308/305 area)**

Pleasant Valley Rd, Round Top Rd, Meadowbrook Rd, Johnston Ct, Mayer Dr, McWilliams Rd, Murryhighlands Cir, Lyons Trail Dr, Lyons Run Rd, Hilltop Estates, Bella Vista Ct, Carson Ave(hill by donut shop), CalKen, Admin.

**ZONE #3 (312/316 area)**

Evergreen Dr, Skyview Dr, MacArthur Dr, Burnett Dr, Windgate Dr, Kilmer Ct, Woodhaven Dr, Woodland Dr, Beverly Ct, Andrews Dr, Branthoover, Arrowhead, Sunset, Bryer Ridge, Chalmers, Marjorie Dr, Nob Hill, Windbrook Dr, LaVale Ct, Forest Ridge Ct

**ZONE #4 (306/315 area)**

Sardis Rd(Crowfoot-Rt 286), Cole Rd, Twelve Oaks Ct, , Sardis Rd (Crowfoot – Vincent Hall), Owp Hwy( Rt22 – Hillschurch), Hillschurch Rd, Christy Rd, Sinan, Evans, Wiestertown( Evans to Hilty), Bollinger, Lashan Cir, Twin Oaks Dr, Bridgewood Cir, Wallace Rd, Hunter Dr, Sardis FD, Edwards Rd, Silvis Hollow

**ZONE #5 (307/309 – area)**

Crowfoot, Northlawn, Longview, Windover Rd, Cherry Dr, Lake Ridge, Oak View Dr, Carriage Cir, Wiestertown Rd (Hillschurch to Evans), Fieldstream Dr, Foxchase Dr, Mamont, Steele, Ashbaugh, Lasher, Saddlepack, Farm, Thompson, Kemerer

**ZONE #6 (303/321 – area)**

Bulltown Rd, Casta Lina, Remaley Rd, Logan Ferry, Sandune Dr, Impala Dr, Laurel Oak Cir, Summer Ridge Ct, Holiday Park Dr, Pilgrim Ct, Longview, Harvest, Toohey, Old Logan Ferry Rd, Hankey Church, Beighley

**ZONE #7 (314 – area)**

Cline Hollow Rd, Cozy Inn Cutoff, Harrison City Rd, Hunt Club Ct, Haymaker Farm Rd, Simmons Cir, Walker Ct, Mt Vernon Ave, Jefferson St, Arlington Ave, Berkshire Dr, Woodmont Dr

**Help with zone #1**

**ZONE #8 (302/304 – area)**

School Rd, Tarr Hollow Rd, N Hills Rd, Benden Cir, Franklinton Ct, Murrysville FD, Logan Ferry Rd, Windsor Ct, Gun Club Rd, Edinburgh Dr, Trouthaven Dr, Forbes Trail Dr, Dundee Dr, Hickory Hill Rd, Verner Ct

SNOW PLOW ROUTES  
ZONE RUNS / FOR 5 TRUCKS  
2014 / 2015

THE FOLLOWING IS A LIST OF ZONE MAIN RUNS, FOR FIVE TRUCKS, THAT ARE TO BE DONE FIRST! ONCE YOU ARE DONE WITH YOUR ZONE, NOTIFY THE SUPERVISOR ON DUTY!

**ZONE #1**

School Rd, North Hills Rd, Tarr Hollow Rd, Owp Hwy ( North Hills to Cline Hollow), Hickory Hill Dr, Bulltown Rd, Remaley Road, Sandune Dr

**ZONE #2**

Crowfoot Rd, Windover Rd, Cherry Dr, Cline Hollow Rd, Owp Hwy ( Cline Hollow to Hillschurch ), Wiestertown Rd, Forbes Trail Dr, Edinburgh Dr, Truthaven Dr

**ZONE #3**

Sardis Rd (PW Complex to Owp Hwy), Owp Hwy ( North Hills to Rt22), Pleasant Valley Rd, Meadowbrook Rd, Round Top Rd, Franklinton Ct, Logan Ferry Rd, Gun Club Rd

**ZONE #4**

Sardis Rd (PW Complex to Rt 286), Cole Rd, Mamont Rd, Steele Rd, Christy Rd, Ashbaugh Rd, Hankey Church Rd, Beighley, Hillschurch (Mamont to Cherry)

**ZONE #5**

Hillschurch Rd (Cherry Dr to Owp Hwy), Owp Hwy (Hillschurch to Delmont Line), Ringertown, Wilson, Delaware, Oregon, Borland Hill, BelAir Dr, Buena Vista Dr, Berlin Farm, West Pike, Harrison City, Haymaker Farm, Walker Ct, Simmons Circle

SNOW PLOW ROUTES  
ZONE RUNS / *FOR FOUR TRUCKS*  
2014 / 2015

THE FOLLOWING IS A LIST OF ZONE MAIN RUNS, *FOR FOUR TRUCKS*, THAT ARE TO BE DONE FIRST! ONCE YOU ARE DONE WITH YOUR ZONE, NOTIFY THE SUPERVISOR ON DUTY!

ZONE #1

Center of Town, Main Runs in the following Routes ( 302, 315, 312, 316)

ZONE #2

Upper End of Town, Main Runs in the following Routes (301, 317, 307, 318)

ZONE #3

Sardis Area of Town, Main Runs in the following Routes (303, 306, 309, 321)

ZONE #4

Meadowbrook Area of Town, Main Runs in the following Routes (308, 305, PV Rd, Round Top Rd, 304)