

BALDWINSVILLE CENTRAL SCHOOL DISTRICT



2016 CAPITAL IMPROVEMENT PROJECTS CONSTRUCTION REPORT

ISSUED OCTOBER 8, 2018



OWNER

Baldwinsville CSD
29 E Oneida Street
Baldwinsville, NY 13027

Construction Manager

LeChase Construction
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Syracuse, NY 13204

Architect

King & King Architects
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SECTION I

Project Data



PROJECT DATA

WORK SUMMARY:

2016 CAPITAL IMPROVEMENT PROJECT:

PHASE 1:

New Bus Garage– SED Project #: 42-09-01-06-5-028-001

Work includes the construction of a new district bus garage. Land in the Radisson area of Baldwinsville was acquired from the district that required clearing and extensive site work to prepare for the construction of a new, 41,000 sf, bus garage. The facility will provide parking for the entire Baldwinsville bus fleet and will house the districts transportation department offices, a 13 bay garage area, a bus wash station, body shop/paint booth area as well as open training room areas.

PHASE 2:

Elden Elementary School– SED Project #: 42-09-01-06-0-001-012

The roofing replacement work involved the removal of the existing membrane roofing system and the installation of a new EPDM roof membrane system. Work also included new mechanical curbs, masonry restoration and installation of new metal fascia.

Van Buren Elementary School– SED Project #: 42-09-01-06-0-005-013

The roofing replacement work involved the removal of the existing membrane roofing system and the installation of a new EPDM roof membrane system. Work also included new mechanical curbs, masonry restoration and installation of new metal fascia.

Baldwinsville Public Library – SED Project #: 42-09-01-06-0-021-004

The roofing replacement work involved the removal of the existing membrane roofing system and the installation of a new EPDM roof membrane system. Work also included masonry restoration, replacement windows and window caulking.

PHASE 3:

Charles W. Baker High School– SED Project #: 42-09-01-06-0-007-019

Complete remodel of Baker HS kitchen including new serving area, food prep areas, kitchen equipment, coolers, freezers, food storage and office space. Construction of new Café area. Enclosure of 'quad' area to create new courtyard. New lockers.

Durgee Junior High School– SED Project #: 42-09-01-06-0-006-013

Partial locker replacement throughout building.

Ray Middle School– SED Project #: 42-09-01-06-0-012-014

Partial locker replacement throughout building.

CONTRACTS:

2016 CAPITAL IMPROVEMENT PROJECT:

Phase 1A: New Bus Garage Site Work

1. S1A: Site Contractor: Lan-Co Companies, Inc.
2. EC1A: Electrical Site Contractor: Myriad Construction, Inc.

Phase 1A: New Bus Garage Site Work

1. GC1B: General Construction: MCK Building Associates
2. EC1B: Electrical Contractor: Knapp Electric
3. MC1B: Mechanical Contractor: Lawman Heating & Cooling
4. PC1B: Plumbing Contractor: Erie Mechanical Contractors
5. RC1B: Roofing Contractor: Titan Roofing

Phase 2: Elden Elementary, Van Buren Elementary, Baldwinsville Public Library Roof Replacement

1. RC2: Elden/Library Roofing Contractor: J&B Installations
2. RC3: Van Buren Roofing Contractor: J&B Installations

Phase 3: Charles W. Baker High School Kitchen, Courtyard & Lockers / Ray Middle School Lockers

1. GC3: General Construction: TBD
2. EC3: Electrical Contractor: TBD
3. MC3: Mechanical Contractor: TBD
4. PC3: Plumbing Contractor: TBD
5. SC3: Site Contractor: TBD

SECTION II

Executive Summary



EXECUTIVE SUMMARY

SAFETY

New contractor employees have received project orientation training prior to starting any work on the site. The orientation consists of safety requirements, emergency procedures, project specific information, muster points, hazards, and site security. LeChase verifies that all construction personnel have a current OSHA 10 Hour safety certificate. All contractors have received a photo ID badge and are expected to wear it at all times while on school property. LeChase will continue to work with the District's key personnel to ensure that safety standards are being maintained.

The weekly toolbox safety talks have continued with contractors presently on site. The safety topic and sign-off sheets are being maintained in the LeChase site office located at the New Transportation Center.

LeChase has an area in their field office for all safety information including emergency phone lists, Contractor Safety Manuals, MSDS sheets, etc. Each Contractor is to make sure that this information is kept current throughout the course of the project. LeChase has been performing safety inspections for the onsite construction activities on a daily basis. Anyone wanting to see any of the contractor's safety manuals/MSDS sheets should stop in the construction office.

Contractors are reminded that smoking or use of tobacco products is not allowed anywhere both inside or outside the buildings, including their own vehicles on site. Contractors were again instructed not to park delivery vehicles outside entrances or at bus loops, and to park their vehicles in the designated areas.

At the printing of this report there had been no lost time incidents to date for the project.

PROJECT PROGRESS

2016 CAPITAL IMPROVEMENT PROJECT:

Phase 1A:

New Bus Garage - Site Work

- Site clearing is completed. Cuts and fills completed. Building pad ready.
- Storm drainage complete, new culvert crossing completed, concrete gutter ongoing.
- Visitors parking area has asphalt binder course installed. Bus parking area has base coat asphalt completed.
- Footings and foundations is ongoing. Started at South portion of building.
- Fencing installation is ongoing at the bus parking area.
- Topsoil, grass and tree plantings completed at portions of the site.
- Light poles installed and wired to last hand hole.
- OCWA on schedule and awaiting installation.
- National Grid final Gas & Electric is still pending. Easement application has been submitted. District and Nat. Grid are finalizing easement language. This process is becoming more critical to get completed as each day passes by. Pathways for these services will have an impact on the level of site finishes we can accomplish as well as the ability to establish an onsite project office trailer.

Phase 1B:

New Bus Garage - Building

- All contracts have been awarded.
- Submittal process is ongoing.
- Site trailer office has been established.
- Footings and foundations are ongoing. Started at South portion of building.

Phase 2:

Elden Elementary Roof Replacement

- Elden roof replacement is complete and closed out.

Van Buren Elementary Roof Replacement

- Van Buren Elementary roof replacement is complete and in close-out process.

Public Library Roof Replacement

- B'ville Public Library roof replacement is complete and closed out.

Phase 3:

Charles Baker High School Kitchen Renovations & Lockers

- Currently in for NYSED review.

Durgee Junior High School Lockers & Mechanical Upgrades

- Currently in for NYSED review

Ray Middle School Lockers

- Currently in for NYSED review.

SECTION III

Progress Overview



1789750 - Baldwinsville 2016 Capital Improvements Project



[View All Photos](#)

[Detailed Stats](#) Sep. 2018 Stats

173
Workers

1203
Hours

0
Safety Incidents

0
Open Tasks

All Time Stats

1703
Workers

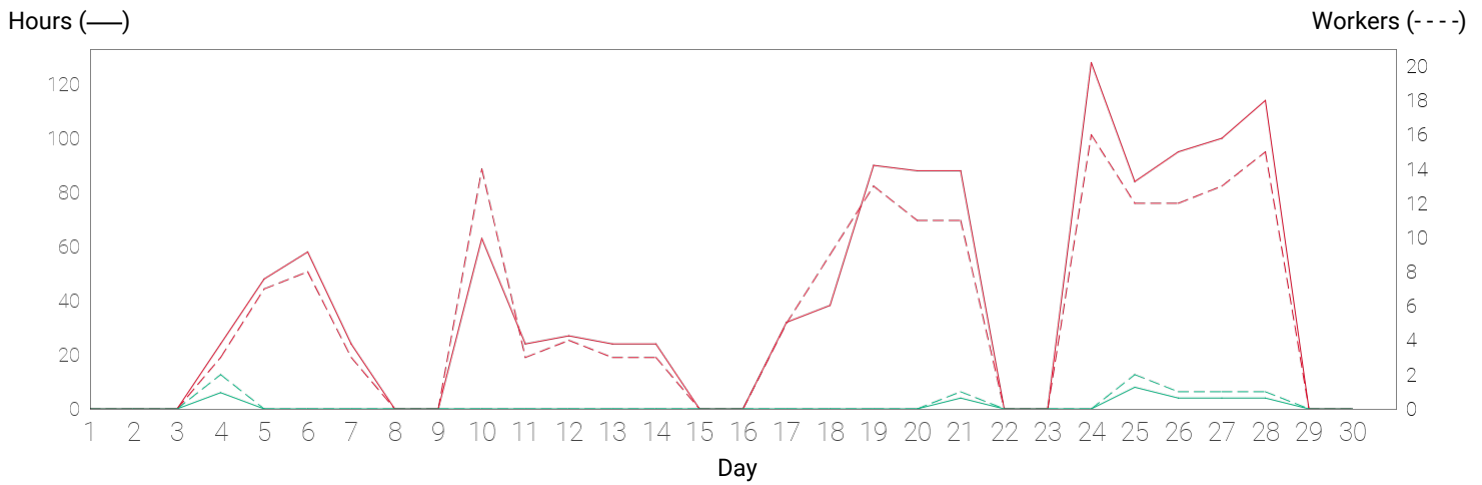
13010
Hours

0
Safety Incidents

0
Open Tasks

[Full Manpower Report](#) Manpower

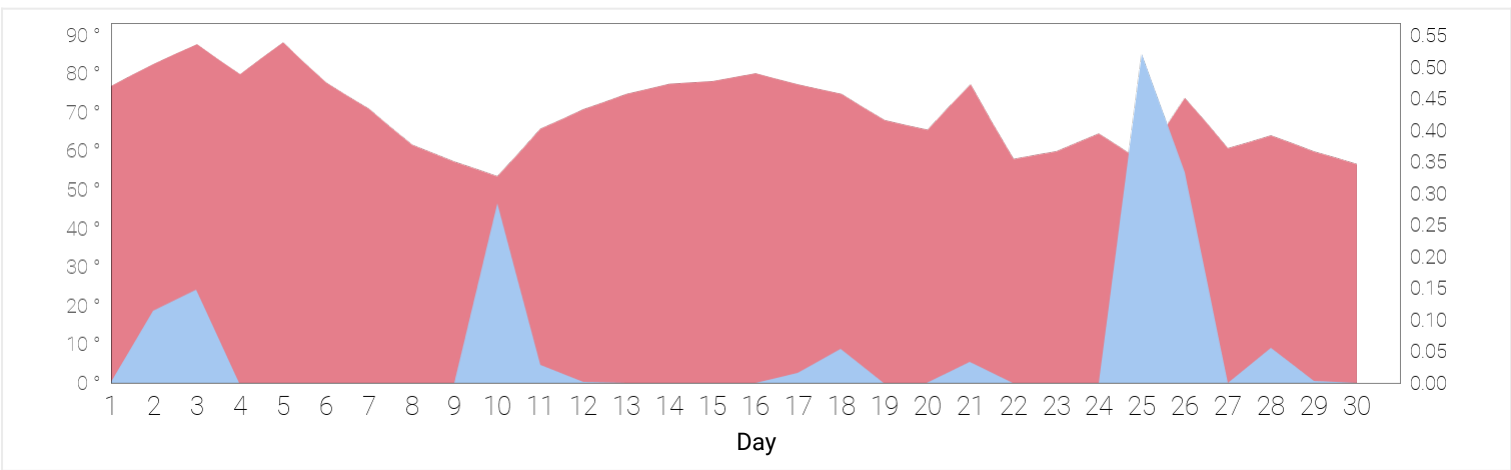
● LeChase Construction Services ● All Collaborators



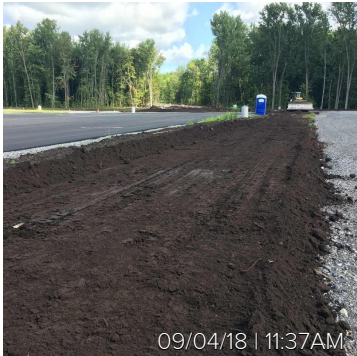
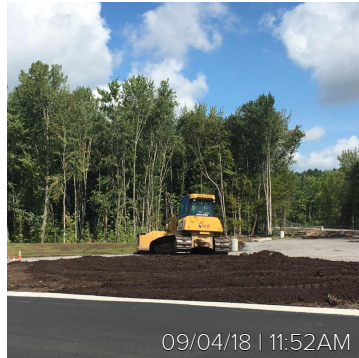
[Full Weather Report](#) Weather Sep. 2018

● Temperature ● Rain Fall

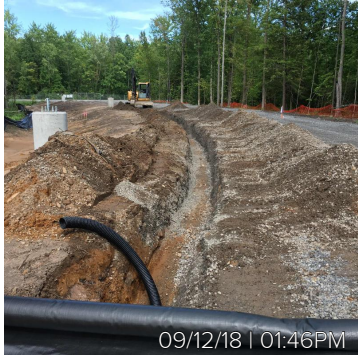
Temp. (F) Rain Fall (in)



Week Two Photos 09/02/18 - 09/08/18

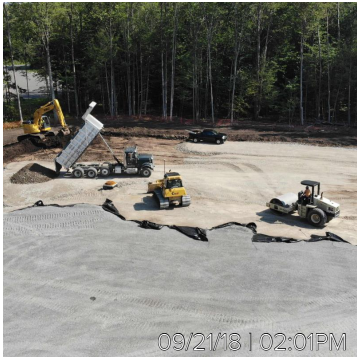


Week Three Photos 09/09/18 - 09/15/18



Week Four Photos 09/16/18 - 09/22/18





Week Five Photos 09/23/18 - 09/29/18



Detailed Stats

Company	Workers	Manpower hours	Safety Incidents
LeChase Construction Services	8	30	0
J&B Installations, Inc.	0	0	0
Knapp Electric	0	0	0
Lan-Co Companies	70	546	0

Lawman Heating & Cooling	1	4	0
MCK Building Associates Inc	83	547	0
Myriad Electric	11	76	0
Month Total	173	1203	0
All Time Total	1703	13010	0

Full Manpower Report (Workers / Hrs)

Work Logs	09/01/18 - 09/01/18	09/02/18 - 09/08/18	09/09/18 - 09/15/18	09/16/18 - 09/22/18	09/23/18 - 09/29/18	Month Total
LeChase Construction Services	0 / 0	2 / 6	0 / 0	1 / 4	5 / 20	8 / 30
AppelOsborne	0 / 0	1 / 2	0 / 0	0 / 0	0 / 0	1 / 2
CME Associates (Concrete)	0 / 0	0 / 0	0 / 0	0 / 0	1 / 4	1 / 4
CME Associates (Geotechnical)	0 / 0	1 / 4	0 / 0	1 / 4	4 / 16	6 / 24
J&B Installations, Inc.	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
Knapp Electric	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
Lan-Co Companies	0 / 0	21 / 154	19 / 152	14 / 112	16 / 128	70 / 546
Lan-co Companies	0 / 0	12 / 96	19 / 152	14 / 112	12 / 96	57 / 456
Lysander Fence	0 / 0	0 / 0	0 / 0	0 / 0	4 / 32	4 / 32
reddington landscaping	0 / 0	8 / 56	0 / 0	0 / 0	0 / 0	8 / 56
warren Ramie surveyor	0 / 0	1 / 2	0 / 0	0 / 0	0 / 0	1 / 2
Lawman Heating & Cooling	0 / 0	0 / 0	0 / 0	0 / 0	1 / 4	1 / 4
Chris French	0 / 0	0 / 0	0 / 0	0 / 0	1 / 4	1 / 4
MCK Building Associates Inc	0 / 0	0 / 0	8 / 10	35 / 224	40 / 313	83 / 547
C.T. Male	0 / 0	0 / 0	0 / 0	4 / 18	0 / 0	4 / 18
Paragon Masonry	0 / 0	0 / 0	8 / 10	31 / 206	40 / 313	79 / 529
Myriad Electric	0 / 0	0 / 0	0 / 0	0 / 0	11 / 76	11 / 76
Eddy	0 / 0	0 / 0	0 / 0	0 / 0	1 / 7	1 / 7
Matt	0 / 0	0 / 0	0 / 0	0 / 0	9 / 67	9 / 67
myriad	0 / 0	0 / 0	0 / 0	0 / 0	1 / 2	1 / 2
Week Total	0 / 0	23 / 160	27 / 162	50 / 340	73 / 541	173 / 1203

Weather Sep. 2018

Sunday

Monday

Tuesday

Wednesday

Thursday

Friday






























Saturday

Saturday
09/01/18



77 °

Mostly Cloudy
Wind: 10 MPH S
Precipitation: .0"
Humidity: 69%

<p>09/02/18</p>  <p>83 °</p> <p>Mostly Cloudy Wind: 12 MPH SW Precipitation: .11" Humidity: 67%</p>	<p>09/03/18</p>  <p>88 °</p> <p>Humid and Partly Cloudy Wind: 9 MPH W Precipitation: .15" Humidity: 61%</p>	<p>09/04/18</p>  <p>80 °</p> <p>Partly Cloudy Wind: 3 MPH W Precipitation: .0" Humidity: 70%</p>	<p>09/05/18</p>  <p>88 °</p> <p>Humid Wind: 7 MPH W Precipitation: .0" Humidity: 62%</p>	<p>09/06/18</p>  <p>78 °</p> <p>Mostly Cloudy Wind: 10 MPH NW Precipitation: .0" Humidity: 78%</p>	<p>09/07/18</p>  <p>71 °</p> <p>Partly Cloudy Wind: 6 MPH N Precipitation: .0" Humidity: 51%</p>	<p>09/08/18</p>  <p>62 °</p> <p>Partly Cloudy Wind: 8 MPH N Precipitation: .0" Humidity: 63%</p>
<p>Sunday 09/09/18</p>  <p>57 °</p> <p>Partly Cloudy Wind: 7 MPH E Precipitation: .0" Humidity: 66%</p>	<p>Monday 09/10/18</p>  <p>53 °</p> <p>Overcast Wind: 8 MPH E Precipitation: .28" Humidity: 94%</p>	<p>Tuesday 09/11/18</p>  <p>66 °</p> <p>Overcast Wind: 3 MPH W Precipitation: .03" Humidity: 88%</p>	<p>Wednesday 09/12/18</p>  <p>71 °</p> <p>Mostly Cloudy Wind: 2 MPH N Precipitation: .0" Humidity: 79%</p>	<p>Thursday 09/13/18</p>  <p>75 °</p> <p>Clear Wind: 3 MPH NE Precipitation: .0" Humidity: 76%</p>	<p>Friday 09/14/18</p>  <p>77 °</p> <p>Partly Cloudy Wind: 7 MPH S Precipitation: .0" Humidity: 74%</p>	<p>Saturday 09/15/18</p>  <p>78 °</p> <p>Partly Cloudy Wind: 1 MPH W Precipitation: .0" Humidity: 72%</p>
<p>Sunday 09/16/18</p>  <p>80 °</p> <p>Clear Wind: 3 MPH SE Precipitation: .0" Humidity: 68%</p>	<p>Monday 09/17/18</p>  <p>77 °</p> <p>Partly Cloudy Wind: 8 MPH S Precipitation: .01" Humidity: 63%</p>	<p>Tuesday 09/18/18</p>  <p>75 °</p> <p>Mostly Cloudy Wind: 7 MPH W Precipitation: .05" Humidity: 81%</p>	<p>Wednesday 09/19/18</p>  <p>68 °</p> <p>Mostly Cloudy Wind: 8 MPH N Precipitation: .0" Humidity: 68%</p>	<p>Thursday 09/20/18</p>  <p>65 °</p> <p>Partly Cloudy Wind: 3 MPH S Precipitation: .0" Humidity: 65%</p>	<p>Friday 09/21/18</p>  <p>77 °</p> <p>Breezy and Partly Cloudy Wind: 18 MPH S Precipitation: .03" Humidity: 71%</p>	<p>Saturday 09/22/18</p>  <p>58 °</p> <p>Mostly Cloudy Wind: 9 MPH NE Precipitation: .0" Humidity: 59%</p>
<p>Sunday 09/23/18</p>  <p>60 °</p> <p>Partly Cloudy Wind: 1 MPH SE Precipitation: .0" Humidity: 59%</p>	<p>Monday 09/24/18</p>  <p>65 °</p> <p>Clear Wind: 9 MPH E Precipitation: .0" Humidity: 58%</p>	<p>Tuesday 09/25/18</p>  <p>57 °</p> <p>Rain Wind: 11 MPH SE Precipitation: .52" Humidity: 94%</p>	<p>Wednesday 09/26/18</p>  <p>74 °</p> <p>Mostly Cloudy Wind: 11 MPH S Precipitation: .33" Humidity: 84%</p>	<p>Thursday 09/27/18</p>  <p>61 °</p> <p>Partly Cloudy Wind: 1 MPH NE Precipitation: .0" Humidity: 60%</p>	<p>Friday 09/28/18</p>  <p>64 °</p> <p>Mostly Cloudy Wind: 5 MPH SE Precipitation: .06" Humidity: 74%</p>	<p>Saturday 09/29/18</p>  <p>60 °</p> <p>Mostly Cloudy Wind: 12 MPH W Precipitation: .0" Humidity: 59%</p>
<p>Sunday 09/30/18</p>  <p>57 °</p> <p>Mostly Cloudy Wind: 7 MPH SW Precipitation: .0" Humidity: 71%</p>						