Memorial Field Update

July 15, 2013

Remaining Project Schedule

<u>Activity</u>	Completion	<u>Status</u>
Turf mobilization	7/15/13	
Front Bleacher wall	7/19/13	90% complete
Back bleacher wall footings	7/19/13	35% complete
Vortex Box	7/19/13	
Turf removal	7/19/13	
Utility Room	7/26/13	35% complete
Back bleacher wall	8/2/13	
Bleacher delivery	8/5/13	
Pole Lighting	8/8/13	
Plaza concrete area	8/9/13	
Turf installation	8/9/13	
West Bleacher install	8/21/13	
Temporary East Bleacher install	8/21/13	
Substantial completion	8/23/13	
Final completion	9/13/13	

April 4 through May 16 SINKHOLE PROJECT



April 4



April 4Original Sinkhole – top of inlet



April 4

Existing light standard removed for precaution



April 5

Excavation begins



April 5

Excavation progress



April 5Excavation progress



April 8

Existing collection box and corrugated feeder pipe to the sinkhole



April 8

Storm water pipe from Nittany Ave.



April 9

Storm protection efforts



April 9Open storm water pipe from Fraser St.



April 11Throat of sinkhole and 'minor' storm



April 11Storm water entering throat of sink hole



April 12

Post-storm accumulated sediment



April 16Re-cleaning around throat of sink hole



April 18

Flushing and testing throat of sink hole with the help of the Alphas



April 19

Inverse filter construction begins



April 19

New concrete water collection structure to be mounted on top of inverse filter



April 24Sink hole function during a 'typical' storm



May 6New collector box and sink hole stand pipe



May 16

Returning to grade

April 4 to present
WEST BLEACHER PROJECT

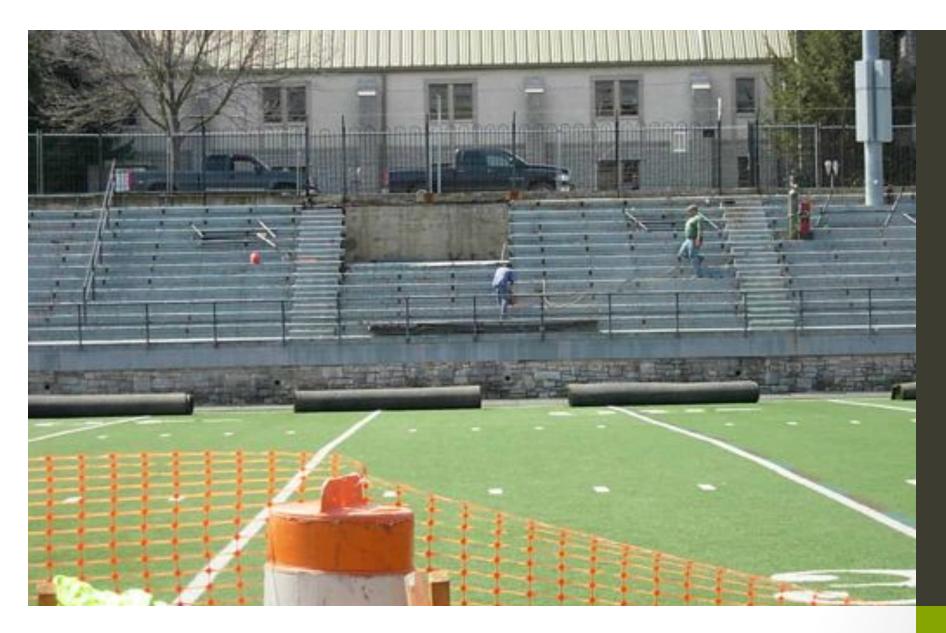


Rain



April 4

Mobilization



April 8

Begin demolition of existing bleachers



April 9

Begin demolition of existing bleachers



April 11

Demolition continues



April 16Temporary equipment ramp



April 17Begin wall demolition



April 18

Removal of existing light standards



May 2
New masonry mock-up



May 2

Demolition from expanded ramp



May 6

From North West corner at new utility room



May 16

Concrete pour on right, and new footing for light standard on left



June 6

Fraser St: drop manhole



June 6

New field level concrete retaining wall



June 13

Beginning masonry work



June 13

High wall at North West corner



June 26

Masonry work continues



June 27

Preparing for storm



June 27

Massive storm causes failure of existing retaining wall at Fraser St



June 27

Retaining wall failure



June 28

Equipment near wall collapse



June 28

Existing light standard footer supporting North section of collapsed wall



July 1

Demolition continues



July 3Protection from forecasted storms



 $\label{eq:July3} \textbf{New pipe from Fraser St and beginning installation of Vortex Box}$



July 8

Collapsed wall and partial excavation of existing footers



July 9
Shoring of Fraser St and Nittany Ave



July 11

Vortex Box installation



July 11 and beyond

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High School Project Calendar

Calendar for Board Review (not all dates are confirmed)

Board meetings	Ed Planning Process	Narrowing Concepts Process	Concept E Issues
6/17/13 Board Work Session			
6/24/13 Board meeting			
7/8/13 Board meeting		Process for Narrowing Concepts/downselect	
7/15/13 Board Work Session		Work Session (Survey Results)	
7/22/13 Board meeting		Action-First Downselect Vote	Start land acquisition process (if E remains)
8/12/13 Board Meeting	Draft Ed. Spec. (analyze vs concepts)	Information and Discussion with CRA	
8/13/13		Community Forum (survey, process, calendar)	
8/26/13 Board Meeting	Info/discussion - Ed Model & Ed Spec		
9/3/13			Begin DRI Process (if Concept E remains)
9/9/13 Board meeting	Possible Ed Spec (continued?)	Action: Final Concept and Budget	
9/11/13	Community Forum - Ed Model & Ed Spec	Community Forum	
9/23/13 Board meeting		Discuss Options related to Concept	
10/14/13 Board meeting	Board Meeting (Adopt Draft Ed Spec)		
	Combined	Process Forward	
10/14/13 Board meeting	Final concept and Ed Spec		Prepare application for CRPA (if needed)
10/24/13	Community Forum on Project		
10/28/13 Board meeting	Refine option		
11/11/13 Board meeting	Refine option		
11/25/13 Board meeting	Refine option		
12/2/13 Board meeting	Refine option		
12/16/13 Board meeting	Ref	ine option	
12/16/13			Last date for host twp support DRI
12/27/13			Last date to submit endorsed DRI to CRPC
1/2/14			First CRPC review of DRI application
1/13/14 Board meeting	Refine option		
1/27/14 Board meeting	Refine option		
2/6/14			Second CRPC review of DRI application
2/10/14	Board Meeting	(draft of final design)	
2/18/14			Present DRI app. to COG exec. Comm.
2/20/14	Community Forum on Project		
2/24/14 Board meeting			Earliest date for COG action*
3/10/14 Board meeting	Board meeting (approve final design)		
3/20/14	Community Forum on Project		
3/24/14 Board meeting	Board meeting (approve referendum question)		
5/20/14	Ref	ferendum	