



New Trier High School

Construction Report Update

June 2022



New Trier Winnetka Campus East Side Academic & Athletic Project

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I. NEIGHBOR RELATIONS

The direct impact on the neighborhood from the project remains minimal outside of the construction area. Concrete foundation work continues with structural steel fully underway and being erected. Street sweeping continues to be provided on an as-needed basis.

II. PROJECT SUMMARY

ESAA Schedule Progress

Excavation activities are mainly complete for the building foundation portion and some minor work will continue based upon clean up and needed grading activities. Drain tile work around the perimeter of the footings including waterproofing on the foundation walls is being installed along with partial backfill on the exterior side of the foundation walls.

The Concrete contractor continues working on the foundation walls and work will continue into mid-June. The concrete contractor has been able to keep up with their revised schedule and has not experienced further delays. They have worked with PCC and the steel contractor in order to get the steel contractor on site and installing steel.

Steel contractor is fully underway installing structural steel for the new building. They have continued to work alongside the other contractors with multiple different cranes in order to help keep the progress moving in the right direction. They have also started assembling the large crane used to install the larger steel trusses

The masonry contractor has also started on site, they are working on the elevator shaft and then will move to exterior CMU walls adjacent to the existing building.

The MEP coordination process continues ahead of the field work. MEP trades are also on site working in conjunction with the concrete contractor for rough in work on the foundation walls as well as doing preparation work in the existing section of the building.

Milestones

Upcoming major milestones:

June 2022	Steel and Concrete Work Continue
July 2022	Start Exterior Façade
August 2022	Start Concrete Slabs

Safety

No Items

III Construction Budget

Budget Change Order 04 totals \$20,894. This included drywall revisions due to code requirement review (ASI-004), wall changes from drywall to masonry in the weight room, and added steel in precast due to anchoring bollards in hollow core precast. There were also updates to the “Estimated Future Project Contingency Usage” section of the Construction Budget. Projected Contingency Usage, which includes items that are estimates for future or under negotiation/revision, is estimated at \$833,279.

IV Photos

<https://pepper.sharefile.com/d-s7998369a58934320b2fe420634e3e143>

III. CONSTRUCTION BUDGET

03/09/2022

Executive Summary

Construction Costs			
Committed Costs	\$62,854,645		
Construction Contingency	\$2,981,031		
Flooring Direct Purchase By Owner	\$1,919,109		\$65,835,676
Total Construction Costs		\$67,754,785	
Owner Costs			
Owner Contingency Budget	\$2,166,877		
Owner's Direct Costs	\$9,567,651		
Total Owner Costs	\$11,734,528		
Total Project Estimate	\$79,489,313		

Project Contingency Summary

	<u>Construction Contingency</u>	<u>Owner Contingency</u>	<u>Total Contingency</u>
Bid Period 1	\$44,245	\$3,198,400	\$3,242,645
Bid Period 2	\$1,156,378		\$1,156,378
Bid Period 3a	\$1,510,761		\$1,510,761
Bid Period 3b	\$269,647	(\$1,031,523)	(\$761,876)
	\$0		\$0
	\$0		\$0
	\$0		\$0
Current Initial Contingency Budget	\$2,981,031	\$2,166,877	\$5,147,908
Approved Contingency Usage OCO #001 (July 2021)	\$13,550	\$0	\$13,550
Approved Contingency Usage OCO #002 (Aug 2021)	\$2,549	\$0	\$2,549
Approved Contingency Usage OCO #003 (Oct 2021)	\$46,029	\$0	\$46,029
Approved Contingency Usage OCO #006 (Jan 2022)	\$46,337	\$0	\$46,337
Approved Contingency Usage - Budget CO#1 (March 2022)	(\$8,703)	\$359,335	\$350,632
Approved Contingency Usage - Budget CO#2 (April 2022)	\$99,010		\$99,010
Approved Contingency Usage - Budget CO#3 (May 2022)	\$214,356		\$214,356
Approved Contingency Usage - Budget CO#4 (June 2022)	\$20,894		\$20,894
			\$0
			\$0
			\$0
			\$0
			\$0
Total Approved	\$434,022	\$359,335	\$793,357
Current Balance	\$2,547,009	\$1,807,542	\$4,354,551
Projected Contingency Usage	\$833,279	\$0	\$833,279
Projected Balance	\$1,713,730	\$1,807,542	\$3,521,272

New Trier Winnetka Campus East Side Academic and Athletic Project
CONSTRUCTION SCHEDULE
 Friday, June 3, 2022



Line	Activity	Start	Finish	2021-2022 Academic Year												Summer				2022-2023 Academic Year												Summer				2023-2024											
				2021						2022										2023																											
				7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12														
CONSTRUCTION																																															
10	Mobilization	11/29/2021	12/31/2021																																												
11	Site Removals	12/21/2021	01/20/2022																																												
12	Abatement and Demolition	12/20/2021	02/16/2022																																												
13	Excavation	02/14/2022	04/30/2022																																												
14	Structure (concrete/steel)	03/10/2022	07/26/2022																																												
15	Exterior Façade	07/01/2022	11/30/2022																																												
16	Interior Construction	07/01/2022	06/01/2023																																												
17	Site Utilities	07/27/2022	08/18/2022																																												
18	Site Paving and Landscaping	04/15/2023	05/31/2023																																												
19	Substantial Completion	06/01/2023																																													
20	Owner Move In	06/01/2023	07/15/2023																																												
21	Final Completion	07/31/2023																																													
22	First Day of School (est.)	08/21/2023																																													
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