15 Year Facility Framework (2020–2035) August 2019





Background

Role of Facilities in Education

Classrooms, hallways, gyms, libraries, cafeterias and elective areas provide the spaces for our students to learn, develop, and explore.

History of Investment in Facilities

Annual work completed to maintain building and make some improvements; support from the community for the 2014 Winnetka Campus Project

Incremental and purposeful approach for future work within financial parameters

Winnetka Campus Project

28 new classrooms meet space, furniture & technology standards Elective spaces support innovative & best-practice learning in Applied Arts, Art, Music, and Theatre through significant community investment.

Stewardship of Financial Resources

Plan to address needs in a financially sound manner, focusing resources where they are most effective

New Trier education has great value to our students & families and it comes with a financial investment from our community

15 Year Framework / Roadmap

Providing opportunities for students and protecting the investment in our campus



Process

Full assessment and feedback to create 15 year plan judiciously using resources to bring improvements to students

Fiscally Responsible

Uses existing resources to bring benefits to students and protect the community's investment in our campuses

Flexibility

Plan will be adjusted as needs & priorities change

Research-Based

Detailed analysis of educational needs, building systems, energy efficiency, and security informed development

Framework Categories

Academics

Modernizing learning spaces at both campuses with best practice approach

Athletics & Kinetic Wellness

Meet student needs for our growing program Mechanical / Infrastructure

> Safety, comfort & reduce maintenance

> > Continued improvements for safety of staf / students

Safety

Environmental

5

Saving energy while reducing operating costs

Principles & Findings

Phased Approach

Implemented in phases to accommodate financial constraints and the amount of work we can accomplish in any given year Strategic Planning

Implementing the plan in phases allows New Trier 2030 work to be incorporated into the plan Effective Use of Existing Revenue

Use existing revenue sources

Exploring Alternative Revenue Options

Alternative funding sources for improvements should be pursued including bonds and fundraising No Referendum

No referendum for foreseeable future

Balancing Priorities

Addressing a variety of needs in a purposeful manner

Winnetka Classrooms

Renovating 1930s/1950s classrooms at Winnetka to meet current standards, incorporating best practices from the Winnetka Campus Project

Athletics & KW

Student needs in Kinetic Wellness & Athletic facilities are growing and must be met as part of this plan

Energy Efficiency

Energy efficiency should continue to be a focus for both cost savings and environmental stewardship



Northfield Campus

Classrooms at the Northfield Campus should be enhanced to meet our current standard.



Safety

School safety will continue to be a priority with additional improvements at both campuses

Mechanical and Building Systems

Continued effective maintenance to reduce operating costs and provide an appropriate environment for learning



Years 1-5 (2020-2024)



Academics

Renovate Winnetka North & Tower Buildings to current standard creating 12 new and renovating 17 classrooms, maintaining the overall number of classrooms on the campus Northfield Campus: Renovate the library and 8 classrooms

Athletics/KW



Improve strength & conditioning spaces at Winnetka, providing immediate relief for growing program

Improve Duke Childs Fleld in conjunction with Village of Winnetka work

Improve 1928 Gates Gym and associated spaces



Mechanical/Infrastructure

Replace selected roofs at both campuses, parking lots at NF Campus; mechanical system in Bickert and other areas; Tuckpointing at both campuses; pool dehumidification at Winnetka

Safety/Environmental

Additional security cameras; additional building isolation and other security measures; Solar at both campuses



Years 6-10 (2025-2029)



Academics

Renovating Winnetka North & Tower Buildings to current standard, creating 15 new classrooms; renovating 27 classrooms for an overall increase of 10 classrooms Renovating 5 science labs at Winnetka. Renovating 16 classrooms and 6 Science labs at Northfield,



Athletics/KW

Bickert Gym renovation and synthetic turf at Winnetka,



Replace selected roofs at both campuses, replace selected mechanical, electrical and plumbing systems at both campuses, tuckpointing at both campuses, renovate select washrooms, pool filters at both campuses, add elevators for Buildings C & D,



Safety/Environmental Energy conservation measures,

Years 11-15 (2030-2034) 10

Academics





Athletics TBD



Mechanical/Infrastructure

Replace selected roofs at both campuses along with mechanical, electrical and plumbing systems and also tuckpointing at both campuses.

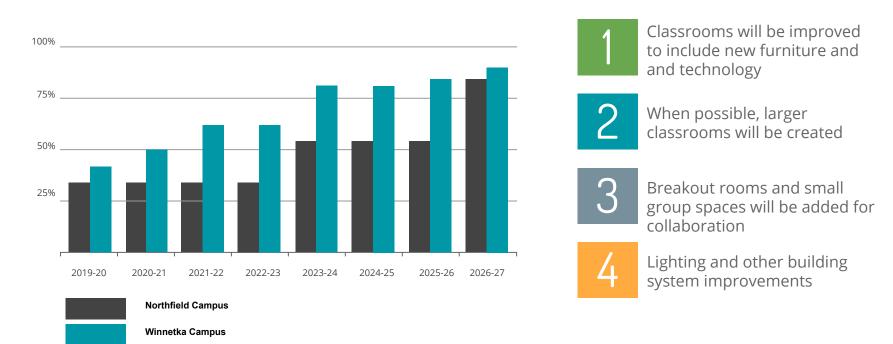


Safety/Environmental TBD

Renovate Winnetka North & Tower Building to current standard, creating 1 new classroom; renovating 14 classrooms, maintaining the same number of classrooms Renovate 9 science labs and the Gaffney Auditorium. Northfield: Renovate two locker rooms, 16 classrooms and two specialty labs at Northfield Renovate cafeteria at Northfield

Renovated Classrooms

Classroom improvements over time



Key Features

Plan is designed to accommodate increases or decreases in enrollment of up to 10% from current levels and projections

Financing

Effective use of our resources for the benefit of our students Use of Available Resources

The District can use existing financial resources for a significant portion of the work

Continued Effective Management of Funds

Long term view of available resources allows district to effectively plan how they are used

No Referendum

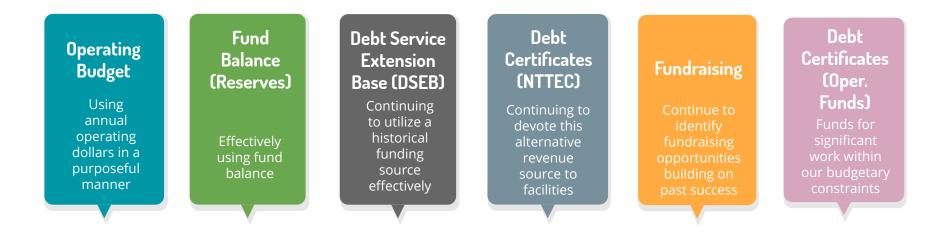
No planned referendum for capital work for the foreseeable future

Updated & Approved Annually by BOE

Financing plan to be evaluated and approved on an annual basis by the Board of Education

Proposed Funding Sources

Maintaining the community's investment in our campuses



Annual Review of Available Options

A variety of funding options are available and will be considered by the Administration and Board of Education on an annual basis



Questions