

**STATE OF MINNESOTA**  
**ACCESS REVIEW BOARD**

In the Matter of the Application of  
St. George Coptic Orthodox Church,

FINAL DECISION  
Dated: January 3, 2022

Application No. 21-16

This matter came on for hearing before the Access Review Board (“Board”) on December 7, 2021. The hearing was held remotely via WebEx after Board Chair Karen Gridley determined that an in-person meeting was not practical or prudent after Governor Walz declared a peacetime emergency under chapter 12 of the Minnesota statutes due to COVID-19. The record closed at the conclusion of the hearing.

All members of the Board were present via WebEx. Father Jacob Zaki appeared on behalf of St. George Coptic Orthodox Church via WebEx

The issue in this application is whether the application for a waiver of the State Building Code for the purpose of installing a stairway chairlift should be granted.

St. George Coptic Orthodox Church requested a waiver of the State Building Code in order to install a stairway chairlift at its church in Plymouth, Minnesota. The church is a two-story building with a main floor and basement. The sanctuary is on the main floor and an assembly hall and restrooms are in the basement. The parking lot for the church is on the basement level. The church seeks to install a chairlift leading from the basement to the main floor and sanctuary.

The Board reviewed the application pursuant to the factors identified in Minn. Stat. § 471.471, subd. 3.

With regard to the first factor, the need for limited accessibility when a higher degree of accessibility is not required by state or federal law or rule, the Board noted that the church’s application indicates that there is one member would use the chairlift to attend church services.

With regard to the second factor, the architectural feasibility of providing a greater degree of accessibility than would be provided by the proposed device or equipment and the cost of providing a greater degree of accessibility, the Board noted that the church’s application and floor plan indicates that there is insufficient room to install an elevator without losing, restroom, mechanical room, kitchen, and nursery space.

With regard to the third factor, the total cost of the proposed device or equipment over its projected usable life, including installation, maintenance, and replacement costs, the Board determined that the estimated purchase and installation cost for the chairlift of \$12,100 is justified.

With regard to the fourth factor, the reliability of the proposed device or equipment, the Board noted that the proposed chairlift is manufactured by Stannah, which is a reputable company.

With regard to the fifth factor, the applicant's ability to comply with all recognized access and safety standards for installation and maintenance, the Board discussed that the chairlift device allowed the user to fold the chair out of the way when not in use for safety and to maintain the device in good condition.

With regard to the sixth factor, whether the proposed device or equipment can be operated and used without reducing or compromising minimum safety standards, the Board noted that the front stairway leading to the sanctuary is 57.5 inches wide. The folded chair protrudes 16 inches. The Board determined that 41.5 inches of clear passing space on the proposed stairway leading to the sanctuary is a compliant clearance as allowed by IBC Chapter 10, Sections 1009.4 and 1012.8. The chairlift model includes dual call and send remotes on both landings to call the chair from upper or lower landings if the chair is not in the needed location. The building has a smoke detector system, but does not have an alarm system, or a fire sprinkler system.


After considering these factors, Board member Reinke made a motion to approve the application for a waiver from the building code to install a Stannah Siena model 260-XL Arms curved rail stair lift in the front stairway at St. George Coptic Orthodox Church, 10605 36<sup>th</sup> Avenue North, Plymouth, MN 55449. Board member Fenley seconded the motion. The motion carried unanimously.

The Board's approval is subject to the following conditions:

- 1) The stairway chairlifts shall comply with the Minnesota Building Code and Minnesota Elevator Code requirements. Only licensed elevator contractors may install stairway chairlifts. Proper permits, inspections, and certificates for use shall be obtained by the licensed elevator contractor installing the lift. Licensed elevator contractors may be found by searching License Look Up at:

<https://secure.doli.state.mn.us/lookup/licensing.aspx>

- 2) The stairway chairlift shall be maintained in the folded position when not in use.

  
KAREN GRIDLEY, Chair  
Access Review Board