The main drop-off for students by vehicle and access for building services will utilize existing site access along South 3rd Avenue, with an additional drop-off along Cambridge Drive with existing teacher parking. A new access drive on South 3rd Avenue will be created for bus drop-off in the expanded south parking lot for the gymnasium.

The expansion and upgrade of the Sacajawea Middle School is designed to increase the facility capacity from 690 students to 900 students.

An additional 40,000 square feet will be added to the school for a total of 145,829 square feet of educational-related space.

The scale and materials of the additions take cues from the existing building. The selection of brick masonry as a wall material maintains the connection to the school's existing brick masonry construction. Through the use of the brick masonry and color of the existing building, a timeless composition of materiality is created to both complement the existing building and stand as an authentic addition to the middle school.
A new electives wing will be added to the building to the west of the central entry. The wing will provide space for technology education, art, video technology, and flexible classrooms to accommodate various potential functions.

The grade commons will have the capacity to host all class gatherings, as well as provide breakout spaces and small group learning zones.

Creating this diversity of environments acknowledges and supports the changing needs of the middle school student.