

Municipal Parking Ramp 6

FACT SHEET



Opening in March 2019, Ramp 6 is the first municipal parking ramp to be built since 1999. At 630 stalls, the ramp will add additional capacity to serve the adjacent Hilton Hotel, the downtown core, and nearby Mayo Civic Center.

DESIGN/CONSTRUCTION TEAM

Architect

Collaborative Design Group

Construction

Kraus-Anderson

Access Systems

Skidata

Consultants

Walker Parking

Space Guidance System

Park Assist

Parking Management

Lanier Parking

Ramp Design Features

Six levels of parking consisting of five above grade and one below grade which provide 630 parking stalls by use:

- 90 lower level stalls owned by Hilton Hotel with access from E. Center Street
- 540 public stalls use entrance on 1st Street SE and access parking via speed ramp.

Ramp 6 spans the existing railroad track to provide 4 floors of parking or 169 additional stalls.

Alley access for Hilton includes multi-truck delivery area capable of docking a 53' semi trailer.

Three parking bays per level design provides more parking options, and best utilizes available space.

Two-way traffic on all levels will allow flexibility of movement for vehicles.

Payment and Access

Four gates at 1st Street SE entrance, two enter and two exit with one gate convertible to allow for three exit gates when needed.

Credit cards can be used for access and again at exit for payment.

Gate tickets allow for payment by cash or credit card at one of eight pay stations.

Pay stations will be located at two skyway entrances to ramp and all three ground-level lobbies.

License plate recognition system will be calibrated over the first 30 days of operation and will provide for a number of potential features including vehicle location assistance and automated entry for contract parkers.

Elevators in 3 lobby areas to the north-west, southwest and southeast.

Additional Technology and Features

Fully automated LED lighting throughout facility to improve safety and reduce cost of operation. Lighting is motion activated by ambient lighting conditions.

The entrance and each deck will have a space guidance system which will display on a kiosk or sign the number of available spaces by level and location. Colored LEDs will guide parkers to open spaces.

Internet-enabled (IP) cameras on all decks and lobbies to enhance customer service and security.

Heated concrete in the sidewalks and gate ramps for safety.

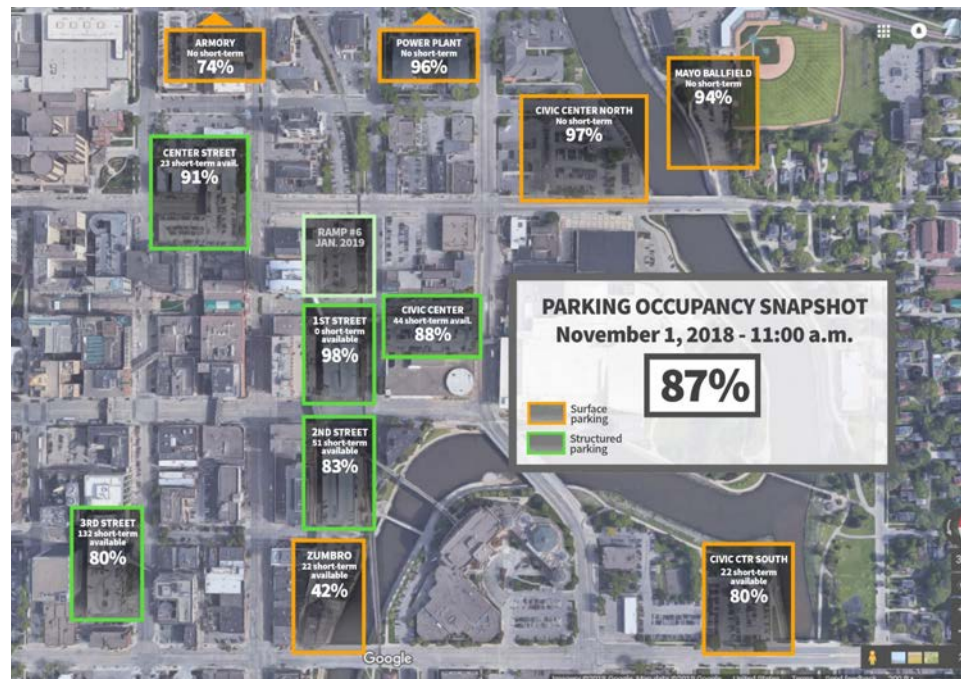
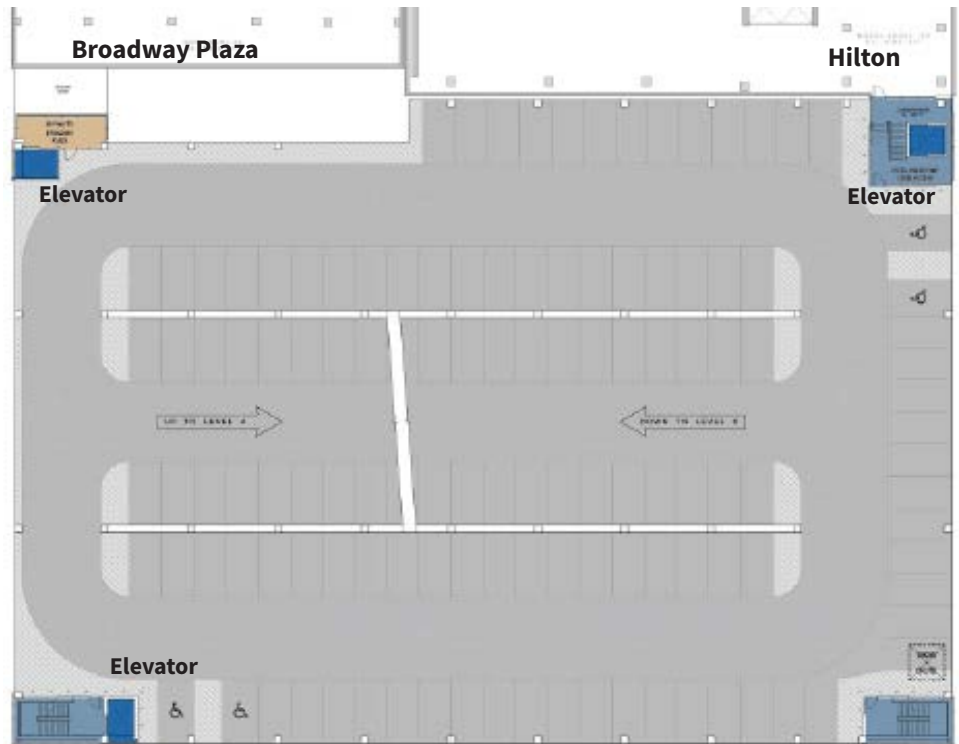
Structure can accommodate additional stories of residential development.

Ramp includes Plaza on east side of structure to provide public space which includes art features, landscaping, furniture, and other amenities.

Bike facilities include 8 bike lockers and two bike racks with a capacity of 14 bikes. Space to expand bike facilities to meet demand.

Construction used 14,500 total cubic yards or over 58,725,000 lbs of concrete, and 160 tons of PT cable/barrier cable.

Exterior is finished with distinctive terra cotta concrete, marble, and mesh panels.



Structured Parking	Built	Stalls
Ramp 6	2018	540
1st Street Ramp	1988	578
2nd Street Ramp	1962	435
3rd Street Ramp	1999	925
Center Street Ramp	1982	393
Civic Center Ramp	1993	642
Total		3513
Surface Parking		Stalls
Zumbro Market Lot		65
Civic Center North Lot		193
Civic Center South Lot		330
Government Center Lot		144
Government Center South Lot		66
Civic North Overflow/Powerplant		76
Armory		69
Total		943

For more information contact:

Nick Lemmer
 Communications, Marketing & Outreach
 City of Rochester Parking and Transit
 (o) 507-328-2409 (m) 763-458-6883