


COUNCIL COMMUNICATION

 CITY OF DES MOINES OFFICE OF THE CITY MANAGER	Number:	23-207	Meeting:	April 24, 2023
	Agenda Item:	54	Roll Call:	23-0621
	Submitted by:	Steven L. Naber, P.E., City Engineer		

AGENDA HEADING:

Amending Chapter 114 of the Municipal Code regarding Traffic Regulation Changes as follows:

- A. Speed Limit Modification – Hull Avenue between East 14th Street and Delaware Avenue
- B. Parking Modification – Monroe Elementary School at 30th Street and Hickman Road
- C. Parking Modification – 24th Street between Carpenter Avenue and University Avenue
- D. Parking Modification – Broad Street between SW 7th Street and South Union Street

SYNOPSIS:

Recommend approval of the staff recommendation and the ordinance regarding the traffic regulation changes. Costs for sign installations and periodic maintenance of signs.

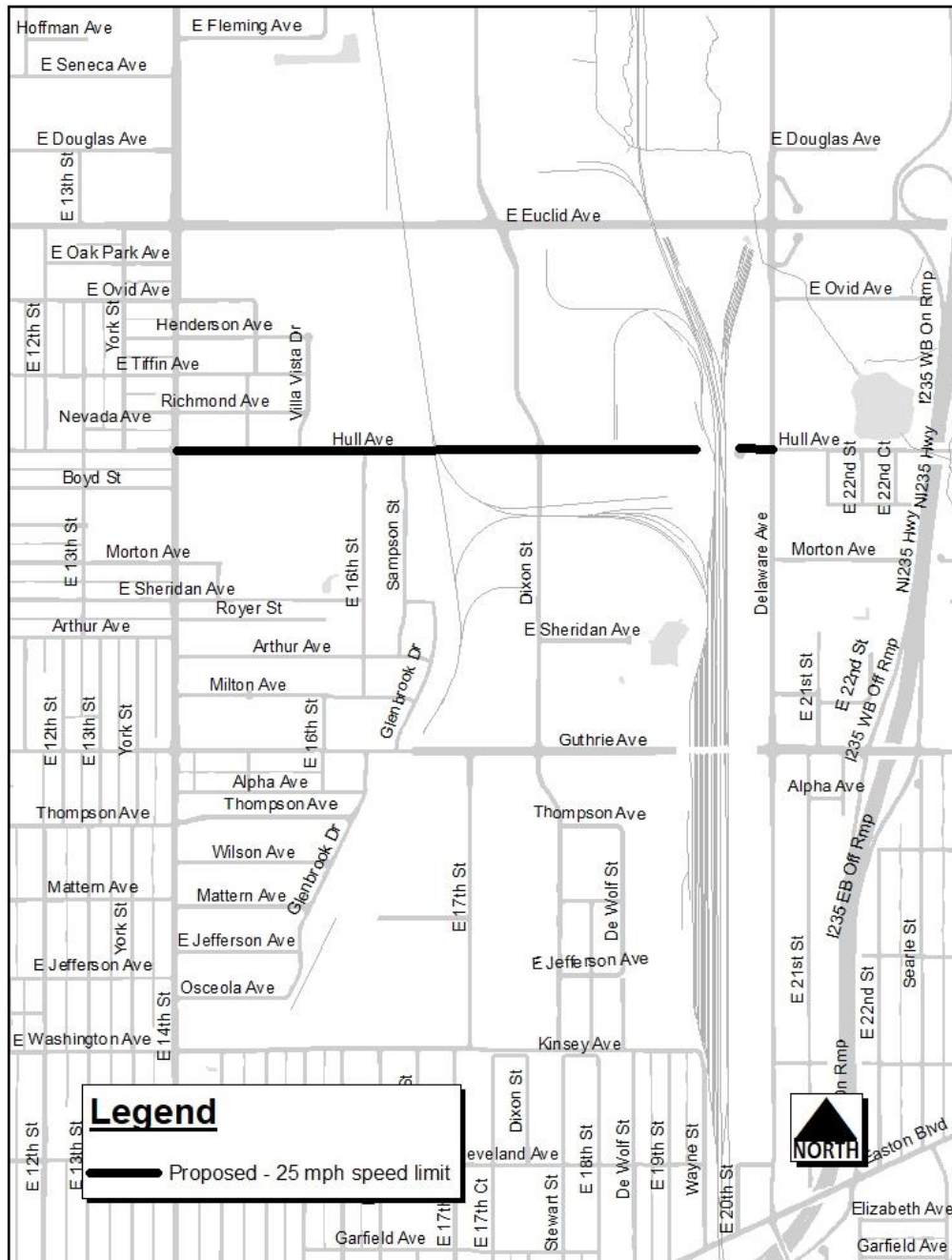
FISCAL IMPACT:

Amount: Costs for sign installations and periodic maintenance of signs.

Funding Source: 2023-24 Operating Budget, Page 59, Engineering Department T&T – Sign, Painting, Signal and Lighting, EG062080, Road Use Tax Fund

ADDITIONAL INFORMATION:

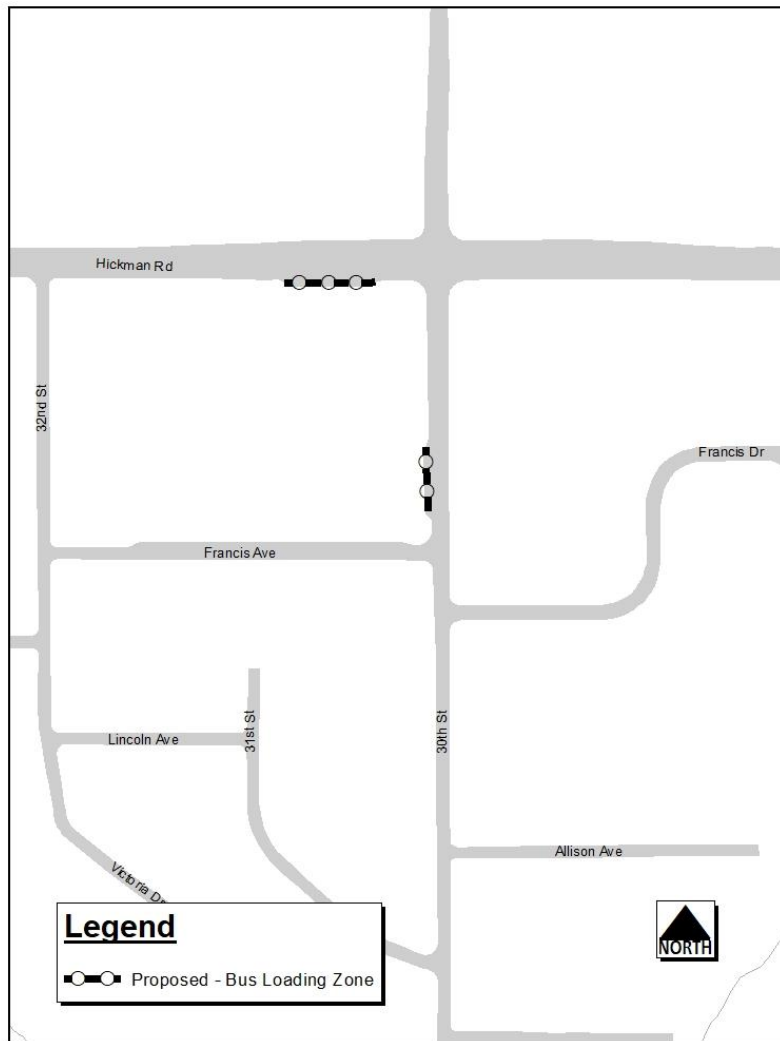
- A. As part of a request received from the neighborhood associations bordering Hull Avenue, City staff completed a speed analysis of Hull Avenue between East 14th Street and the railroad tracks to the east. The current speed limit in this section is 30 mph. The analysis indicated that the credible speed limit for this section of Hull Avenue is 25 mph. The proposed code change will reduce the speed limit on Hull Avenue from East 14th Street to Delaware Avenue from 30 mph to 25 mph. The following revision to the Municipal Code will place the recommended change into effect.



~~Sec. 114-1324. Hull Avenue:~~

~~Hull Avenue, from East Fourteenth Street to Delaware Avenue, 30 miles per hour.~~

- B. The Des Moines Public Schools has requested modifications to the existing parking restrictions adjacent to Monroe Elementary School on 30th Street and on Hickman Road. They have requested that the insets on both streets be signed to reflect the bus loading/unloading that is occurring there today. The following revisions to the Municipal Code will place the recommended changes into effect.



Sec. 114-2862. Thirtieth Street--Terrace Drive to dead end north of Aurora Avenue.

Thirtieth Street, on the west side, from Francis Avenue to a point 60 feet north thereof, no stopping or standing.

Thirtieth Street, on the west side, from a point 60 feet north of Francis Avenue to a point 100 feet north thereof, school bus loading and unloading 7:00 a.m. to 5:00 p.m. school days.

Thirtieth Street, on the west side, from a point 160 feet north of Francis Avenue to Hickman Road, no stopping or standing.

Thirtieth Street, on the west side, from Francis Avenue to Hickman Road, no stopping or standing.

Sec. 114-3301. Hickman Road—Sixth Avenue to west city limits.

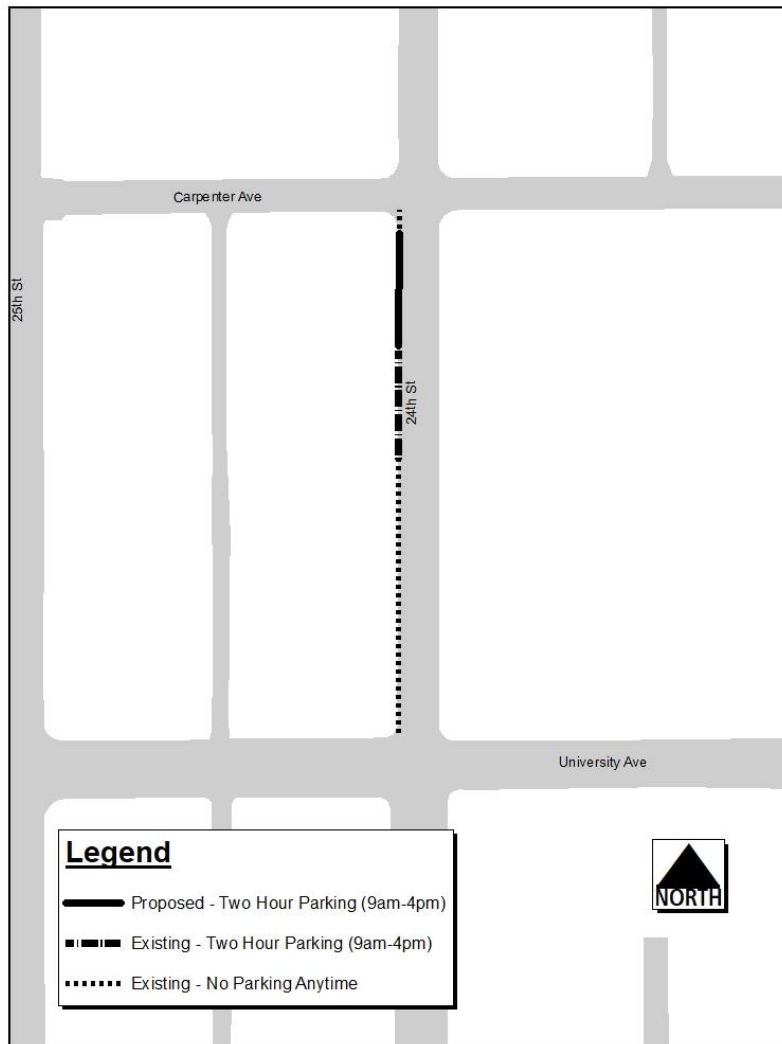
Hickman Road, on the south side, from Sixth Avenue to the west corporate limits, no parking any time.

Hickman Road, on the south side, from Sixth Avenue to a point 100 feet west of Thirtieth Street, no parking any time.

Hickman Road, on the south side, from a point 100 feet west of Thirtieth Street to a point 140 feet west thereof, school bus loading and unloading 7:00 a.m. to 5:00 p.m. school days.

Hickman Road, on the south side, from a point 240 feet west of Thirtieth Street to the west corporate limits, no parking any time.

- C. During a field review it was found that the reserved parking for police officers on 24th Street between Carpenter Avenue and University Avenue is still signed and within the Municipal Code. Staff proposes removing this restriction since the Police Traffic Unit has relocated and allowing two-hour parking to match the parking directly to the south. While reviewing the Municipal Code regarding parking on 24th Street to make this change, errors were found both in the field and within the Municipal Code. The proposed changes will remove the reserved parking and correct errors with the Municipal Code. The following revisions to the Municipal Code will place the recommended changes into effect.



Sec. 114-2823. Twenty-fourth Street--Ingersoll Avenue to Bennett Avenue.

Twenty-fourth Street, on the west side, from Ingersoll Avenue to a point 95 feet north of Woodland Avenue, no parking any time.

Twenty-fourth Street, on the east side, from High Street to and including the dead end north of Olive Avenue, no parking any time.

~~Twenty-fourth Street, on the west side, from Ingersoll Avenue to a point 95 feet north of Woodland Avenue, no parking any time.~~

~~Twenty-fourth Street, on the east side, from Rollins Avenue to Cottage Grove Avenue, no parking any time.~~

~~Twenty-fourth Street, on the west side, from a point 50 feet south of Center Street to a point 50 feet north of Center Street, no parking any time.~~

Twenty-fourth Street, on the west side, from a point 50 feet south of Center Street to a point 50 feet north of Center Street, no parking any time.

~~Twenty-fourth Street, on the west side, from Olive Street north to the dead end at I-235, no parking any time.~~

Twenty-fourth Street, on the west side, from Olive Avenue to and including the dead end north thereof, no parking any time.

Twenty-fourth Street, on the east side, from School Street to a point 50 feet north of Drake Park Avenue, no parking any time.

Twenty-fourth Street, on ~~both sides~~ the west side, from a point 50 feet south of Drake Park Avenue to a point 50 feet north of Drake Park Avenue, no parking any time.

~~Twenty-fourth Street, on the east side, from University Avenue to a point 50 feet south thereof, no parking any time.~~

~~Twenty-fourth Street, on the east side, from a point 160 feet south of University Avenue to a point 110 feet south thereof, two-hour parking, 9:00 a.m. to 4:00 p.m.~~

~~Twenty-fourth Street, on the east side, from a point 270 feet South of University Avenue to a point 293 feet south thereof, is designated a handicapped parking space and is subject to the same prohibition as is found in section 114-616(a) of this Code.~~

Twenty-fourth Street, on the east side, from a point 295 feet south of University Avenue to a point 25 feet north thereof, is designated a handicapped parking space and is subject to the same prohibition as is found in section 114-616(a) of this Code.

Twenty-fourth Street, on the east side, from a point 270 feet south of University Avenue to a point 110 feet north thereof, two-hour parking, 9:00 a.m. to 4:00 p.m.

Twenty-fourth Street, on the west side, from a point 260 feet south of University Avenue to University Avenue, two-hour parking, 9:00 a.m. to 4:00 p.m.

Twenty-fourth Street, on the east side, from a point 50 feet south of University Avenue to a point 50 feet north of University Avenue, no parking any time.

~~Twenty-fourth Street, on the west side, from University Avenue to a point 260 feet south thereof, two-hour parking, 9:00 a.m. to 4:00 p.m.~~

~~Twenty-fourth Street, on the east side, from University Avenue to a point 50 feet north thereof, no parking any time.~~

~~Twenty-fourth Street, on the east side, from Carpenter Avenue to a point 100 feet north thereof, no parking any time.~~

Twenty-fourth Street, on the east side, from a point 250 feet north of University Avenue to a point 50 feet north thereof, ~~Loading Zone~~ loading zone.

Twenty-fourth Street, on the east side, from a point 300 feet north of University Avenue to a point 50 feet north of Carpenter Avenue, no parking any time.

Twenty-fourth Street, on the west side, from a point 205 feet south of Carpenter Avenue to a point 180 feet north thereof, two-hour parking, 9:00 a.m. to 4:00 p.m.

Twenty-fourth Street, on the west side, from a point 25 feet south of Carpenter Avenue to a point 65 feet north of Carpenter Avenue, no parking any time.

~~Twenty-fourth Street, on the west side, from a point 155 feet south of Carpenter Avenue to a point 50 feet south thereof, two-hour parking.~~

~~Twenty-fourth Street, on the west side, from a point 25 feet south of Carpenter Avenue to a point 120 feet south thereof, reserved parking for marked police vehicles only.~~

~~Twenty-fourth Street, on the west side, from Carpenter Avenue to a point 35 feet south thereof, no parking any time.~~

~~Twenty-fourth Street, on the west side, from Forest Avenue to a point 100 feet north thereof, no parking any time.~~

~~Twenty-fourth Street, on the west side, from Clark Street to Twenty-fourth Drive, no parking any time.~~

~~Twenty-fourth Street, on the east side, from a point 50 feet south of Clark Street to a point 53 feet north of Clark Street, no parking any time.~~

Twenty-fourth Street, on the west side, from Forest Avenue to ~~Clark Street~~ Twenty-fourth Drive, no parking any time.

Twenty-fourth Street, on the east side, from a point 50 feet south of Clark Street to a point 53 feet north of Clark Street, no parking any time.

~~Twenty-fourth Street, on the east side, from a point 50 feet south of Twenty-fourth Drive to a point 50 feet north of Twenty-fourth Drive, no parking any time.~~

Twenty-fourth Street, on the east side, from a point 50 feet south of College Avenue to College Avenue, no parking any time.

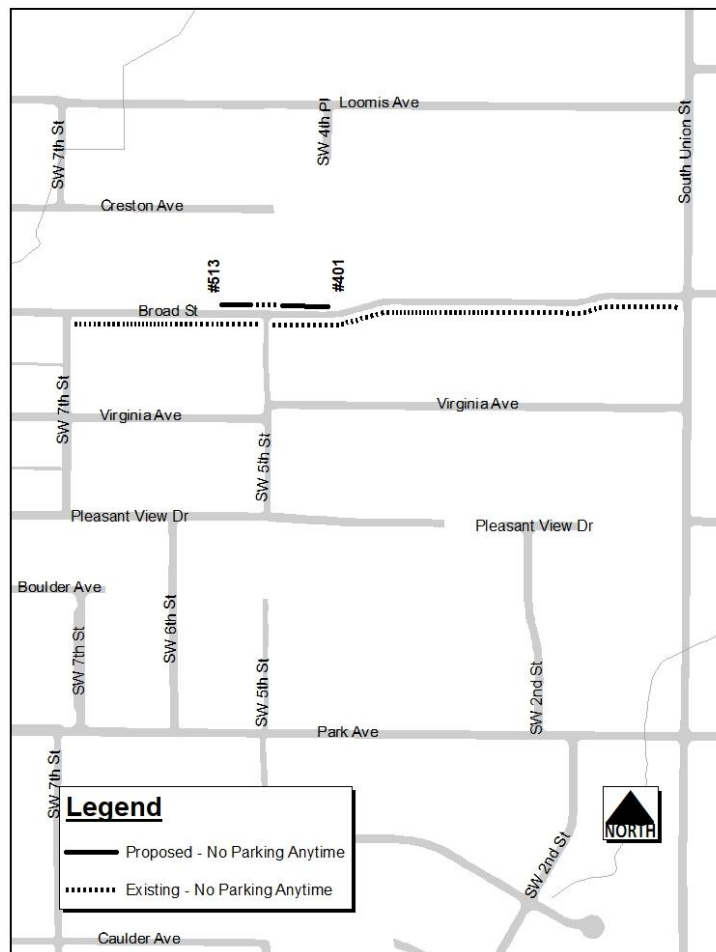
~~Twenty-fourth Street, on the west side, from College Avenue to a point 95 feet north thereof, no parking any time.~~

~~Twenty-fourth Street, on the east side, from College Avenue to a point 50 feet south thereof, no parking any time.~~

Twenty-fourth Street, on the east side, from a point 50 feet south of Twenty-fourth Drive to a point 500 feet and including the dead end north of Franklin Avenue, no parking any time.

Twenty-fourth Street, on the west side, from a point 50 feet south of Bennett Avenue to Bennett Avenue, no parking any time.

- D. A resident expressed concern about parked vehicles at the hill crest on Broad Street between SW 7th Street and South Union Street creating sight distance concerns. Parking is currently prohibited on the south side of Broad Street between SW 7th Street and South Union Street and within the intersection with SW 5th Street. A field review of the hill crest was completed by Traffic and Transportation staff. Based on the posted speed limit, 25 mph, and the sight distance requirements, staff recommends removing parking on the north side of Broad Street within the hillcrest. The following revisions to the Municipal Code will place these changes into effect.



Sec. 114-3032. Broad Street--South Union Street to Southwest Fourteenth Street.

Broad Street, on the north side, from a point 185 feet east of Southwest Fifth Street to a point 135 feet west of Southwest Fifth Street, no parking any time.

PREVIOUS COUNCIL ACTION(S): NONE

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS: NONE

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