



S A M S C H W A R T Z
E N G I N E E R I N G

Memorandum

To: Patrick Wilson, Project Manager
Jose Lopez, Project Manager
From: Mark de la Vergne, Project Manager
Date: July 9, 2012
Re: Parking Replacement Study
Project No: UC-09-159

The University of Chicago retained Sam Schwartz Engineering (SSE) to analyze the on-street parking impacts of a number of projects on campus. This memorandum includes the findings of this analysis as well as an analysis of the overall changes to on-street parking in the campus area.

Proposed Projects

A number of proposed projects on campus include changes to the on-street parking supply. These changes include:

- 58th Street West Streetscape – Remove on-street parking on 58th Street, between Drexel Avenue and the cul-de-sac and relocate the bus stop on the west side of Ellis Avenue to the south of the existing crosswalk location.
- 58th Street East Streetscape – Remove on-street parking on 58th Street, between University Avenue and Woodlawn Avenue. Provide a new loading zone on University Avenue near the Oriental Institute.
- 5757 S. University Avenue – Provide a new curb cut for the relocation of the alley, exiting on Woodlawn Avenue. Reduce the size of the loading zone on Woodlawn Avenue in front of the buildings at 5740, 5750, and 5757 S. University Avenue. Remove a curb cut on Woodlawn Avenue and the curb cut for the McGiffert parking lot. Provide a new loading zone in front of the Booth School.
- West side of University Avenue – Two new loading zones on the west side of the street between 57th Street and 59th Street.

In order to ensure that there is no net loss of parking on campus, two locations for additional on-street parking have been identified. These locations are:

- Allow vehicles to park on the south side of 59th Street, between Ellis Avenue and Maryland Avenue.
- Provide 45-degree diagonal parking on the east side of Drexel Avenue, between 56th Street and 57th Street.

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The changes to the on-street parking supply are as follows:

Vacation of 58 th Street, east of Ellis Avenue:	-16 spaces
Relocation of bus stop on Ellis Avenue:	-6 spaces
5757 S. University:	+6 spaces
New loading zone on Woodlawn Avenue at Booth:	-2 spaces
Vacation of 58 th Street, between University and Woodlawn:	-25 spaces
New loading zone for Oriental Institute on University Ave:	-6 spaces
New loading zone for Oriental Institute on Woodlawn Ave:	-2 spaces
Two new loading zones on west side of University Ave:	-6 spaces
New loading zone on 59 th Street, east of University Ave:	-3 spaces
Allowing on-street parking on both side of 59 th Street:	+43 spaces
Converting east side of Drexel Avenue to diagonal parking:	+11 spaces
Add meters to existing private parking on Drexel, north of 58 th :	+5 spaces
Consolidate loading zone on east side of Ellis Ave to add <u>one metered parking space:</u>	<u>+1 space</u>
NET CHANGE	0 spaces

The changes proposed by the University will result in a net change of 0 parking spaces to the campus' on-street parking supply.

The changes proposed will result in the reduction of 6 metered on-street parking spaces and 6 new metered spaces have been identified to result in a net change of 0 metered parking spaces. The 6 metered on-street parking spaces will be replaced by installing metering 5 diagonal parking spaces on the west side of Drexel Avenue, north of 58th Street, and consolidating the loading zones on Ellis Avenue, north of 59th Street, to provide 1 additional metered space on Ellis Avenue.