

Table 2 Potential Impacts to Eligible or Listed National Register of Historic Places Properties

(* The placement of the poles and catenary elements at each property marked with an asterisk will be studied to avoid visual effects.)

Summary of Properties Proposed for Classification as Category 3 Properties Properties with No Potential for Adverse Effects					
Property Name	NRHP Status	Potential Impacts			
		Traffic Impacts	Visual Impacts	Construction Impacts	Other Impacts
Minnesota Linseed Oil & Paint Company Building (HE-MPC-0615)	Determined Eligible	None	None Hiawatha LRT already in place	None	None
Fire Station G, Engine House 5 (Mixed Blood Theatre) (HE-MPC-4636)	Determined Eligible	None	Poles, catenary and bridge structure may be visible No adverse effects due to distance from tracks	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored.	Proposed traction power substation will be located in vicinity. No adverse effects depending on site location.
Pioneer Hall (HE-MPC-3171)	Determined Eligible	Traffic volumes on East River Parkway, which runs in front of Pioneer Hall, would increase.	None, not within sight of LRT tracks.	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored.	None.
Mines Experiment Station Building (HE-MPC-3265)	Determined eligible	Traffic volumes on East River Parkway, which runs in front of the Mines Experiment Station Building, would increase.	None, not within sight of LRT tracks	None anticipated	None

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Property Name	NRHP Status	Potential Impacts			
		Traffic Impacts	Visual Impacts	Construction Impacts	Other Impacts
KSTP Production Studios & Transmission Tower (RA-SPC-6105) *	Determined Eligible	None, LRT line will not affect site access	Poles & catenary visible but in median of University Ave Probably no adverse effects depending on design and placement	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored.	None
Fire Station No. 25 (RA-SPC-3931) *	Determined Eligible	Modifications to median; signage.signal added to accommodate fire engine access	Poles & catenary visible but in median of University Ave Probably no adverse effects depending on design and placement	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored.	None
Great Lakes Coal and Dock Company Office Building (RA-SPC-6103)*	Determined Eligible	None, location of LRT line will not affect access.	Poles & catenary visible but in median of University Ave Probably no adverse effects depending on design and placement	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored.	None
Minnesota Transfer Railway Company (RA-SPC-6309) including Main Line, yard A, University Ave.	Determined Eligible	None, except traffic lanes will be divided under the bridge on University, and signs and will be added	None, except poles and catenary will be installed under the bridge. The potential for adverse	Vibration, noise, traffic and visual impacts during construction are not likely to affect a rail transfer facility.	None

**Summary of Properties Proposed for Classification as Category 3 Properties
Properties with No Potential for Adverse Effects**

Property Name	NRHP Status	Potential Impacts			
		Traffic Impacts	Visual Impacts	Construction Impacts	Other Impacts
Bridge (RA-SPC-6310), round house and leads			effects will depend on design and placement.		
Krank Building (Iris Park Place) (RA-SPC-3927)*	Listed	None, location of LRT line will not affect access. On-street parking will be removed	Poles & catenary visible but in median of University Ave Probably no adverse effects depending on design and placement	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored.	Proposed traction power substation will be located in vicinity. No adverse effects depending on site location.
Griggs, Cooper & Company Sanitary Food Manufacturing Plant (RA-SPC-3923) *	Determined Eligible	University Ave. median closed at Beacon but no change to existing property access On-street parking will be removed	Poles & catenary visible but in median of University Ave Station in median of University Ave No adverse effects likely	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored.	None
St. Paul Casket Company Factory (RA-SPC-3903) *	Determined Eligible	Full vehicle access will be maintained through the Griggs intersection with the installation of a traffic signal On-street parking will be removed.	Poles & catenary visible but in median of University Ave No adverse effects likely, depending on design and placement	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored	Some long-term potential redevelopment in general area

Summary of Properties Proposed for Classification as Category 3 Properties Properties with No Potential for Adverse Effects					
Property Name	NRHP Status	Potential Impacts			
		Traffic Impacts	Visual Impacts	Construction Impacts	Other Impacts
Raths, Miills, Bell and Co. Building	Determined eligible	Potential change to parking lot access. On-street parking will be removed	Poles and catenary visible but in median of University Ave No adverse effects likely, depending on design and placement	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored.	Some long-term potential redevelopment in general area
Fire Station No. 18 (RA-SPC-3887) *	Determined Eligible	None Modifications to median; signage.signal added to accommodate fire engine access	Poles & catenary visible but in median of University Ave Probably no adverse effects depending on design and placement	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored.	Some long-term potential for redevelopment in general area
Owens Motor Company Building (RA-SPC-3889) *	Determined Eligible	Full vehicle access will be maintained through the Grotto intersection with the installation of a traffic signal On-street parking removed	Poles & catenary visible but in median of University Ave No adverse effects likely, depending on design and placement	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored.	Some long-term potential for redevelopment in general area
Minnesota Milk Company Building (RA-SPC-3877) *	Determined eligible	Full-vehicle access will be maintained through the Western intersection with the retention of traffic signals.	Poles and catenary visible but in median of University Ave Infrastructure for future Western station will be	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored.	Some long-term potential for redevelopment in general area

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Property Name	NRHP Status	Potential Impacts			
		Traffic Impacts	Visual Impacts	Construction Impacts	Other Impacts
		On-street parking removed.	installed. No adverse effects likely, depending on design and placement		
Minnesota Historical Society Building (RA-SPC-0557) Also in the State Capitol Mall Historic District	Listed	None, not directly on LRT line	None, not visible from LRT line	None, far enough away from LRT line	None
Minnesota Building (RA-SPC-5222)	Determined Eligible	4 th will become one-way WB; on-street parking removed	Poles & catenary visible but in median of 4 th Street The potential for adverse effects will be dependent on design and placement of the poles and catenary	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored.	None
Pioneer Press Building (RA-SPC-3167) *	Listed	4 th will become one-way WB; on-street parking removed	Poles & catenary visible but in median of 4 th Street The potential for adverse effects will be dependent on design and placement of the poles and catenary	Temporary vibration, noise, traffic and visual impacts during construction; such impacts could be monitored Access to parking garage may be restricted during construction	None

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Property Name	NRHP Status	Potential Impacts			
		Traffic Impacts	Visual Impacts	Construction Impacts	Other Impacts
Endicott Building (RA-SPC-3167) *	Listed	4 th will become one-way WB; on-street parking removed	Poles & catenary visible but in median of 4 th St The potential for adverse effects will be dependent on design and placement of the poles and catenary	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored.	None
First National Bank Building (RA-SPC-4545)*	Determined Eligible	4 th will become one-way WB; on-street parking removed	Poles & catenary visible but in median of 4 th St The potential for adverse effects will be dependent on design and placement of the poles and catenary	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored.	None

**Summary of Properties Proposed for Classification as Category 2 Properties
Properties with Some Potential for Adverse Effects
(Related to changes to individual property access / traffic impacts / parking impacts)**

Property Name	NRHP Status	Potential Impacts			
		Traffic Impacts	Visual Impacts	Construction Impacts	Other Impacts
Washington Avenue Bridge (HE-MPC-4918)	Determined Eligible	Traffic on the bridge would be reduced to one-lane each direction (from two lanes currently) with two LRT tracks replacing the two center vehicular lanes Would not be considered an adverse effect.	Improvements to the bridge will take place without changing the profile or significantly altering its current aesthetic characteristics. Design and placement of poles and catenary need to be evaluated in relation to bridge elements and university buildings flanking the west bridge approach.	Temporary vibration, noise, traffic and visual impacts during construction May impact university buildings flanking the west bridge approach; such impacts could be monitored.	None
University of Minnesota Old Campus Historic District (The Knoll) (HE-MPC-3046)	Listed	Additional traffic on portions of E. River Road, Pillsbury Drive, and Pleasant St. due to closure of Washington Ave. to auto traffic	None, not within sight of LRT tracks.	None anticipated	None

**Summary of Properties Proposed for Classification as Category 2 Properties
Properties with Some Potential for Adverse Effects
(Related to changes to individual property access / traffic impacts / parking impacts)**

Property Name	NRHP Status	Potential Impacts			
		Traffic Impacts	Visual Impacts	Construction Impacts	Other Impacts
Prospect Park Historic District	Determined Eligible	Median closed at Clarence and Arthur; right-in/right-out but minor impact on access. Potential increased traffic impacts through district on Franklin Avenue from East River Parkway; signal installation at 29 th and University west of district. On-street parking removed from University Avenue.	Poles and catenary visible but in median of University Ave; no adverse effects. Depending on how medians are closed on University, there might be an adverse effect on landscaped triangles by Tower Hill Park.	Traffic impacts during construction.	Potential increase in non-resident parking on streets adjacent to University, which could be mitigated by the City of Minneapolis through permitting, parking restrictions, and other strategies.
Prospect Park Water Tower (HE-MPC-3052) and Tower Hill Park (HE-MPC-3177) Also included within the Prospect Park Historic District	Listed	Median closed at Clarence; right-in/right-out but minor impact on access	Poles and catenary visible but in median of University Ave. no adverse effects	None	None

**Summary of Properties Proposed for Classification as Category 2 Properties
Properties with Some Potential for Adverse Effects
(Related to changes to individual property access / traffic impacts / parking impacts)**

Property Name	NRHP Status	Potential Impacts			
		Traffic Impacts	Visual Impacts	Construction Impacts	Other Impacts
University-Raymond Historic District	Determined Eligible Certified local historic district	Median closed at Carleton and La Salle; some on-street parking removed. No adverse effects	Station at Raymond in median of University Ave Poles and catenary visible but in median of University Ave. No adverse effects likely, depending on design and placement	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored	Potential for redevelopment in this area A proposed traction power substation may be located within the district boundaries. No adverse effects depending on the site location.
Porky's Drive-In Restaurant (RA-SPC-6102) *	Determined Eligible	University Avenue median closed at Lynnhurst W but no change to existing property access	Poles & Catenary visible but in median of University Ave No adverse effects likely, depending on design and placement	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored	Proposed traction power substation will be located in vicinity. No adverse effects depending on site location.
Quality Park Investment Company Building/Midway Books (RA-SPC-3912) *	Determined eligible	Full vehicle access will be maintained through the Snelling intersection. Station platform will be placed in front of building. On-street parking will be removed	Poles and catenary visible but in median of University Avenue. Station platform in front of building. Probably no adverse effects for poles or catenary. Effects of station platform will be dependent on design.	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored	Some long-term potential redevelopment in general area

<p align="center">Summary of Properties Proposed for Classification as Category 2 Properties Properties with Some Potential for Adverse Effects (Related to changes to individual property access / traffic impacts / parking impacts)</p>					
Property Name	NRHP Status	Potential Impacts			
		Traffic Impacts	Visual Impacts	Construction Impacts	Other Impacts
Brioschi-Minuti Company Building (RA-SPC-3895) *	Determined Eligible	Median closed at Milton – restricts access to right-in/right-out On-street parking will be removed	Poles & catenary visible but in median of University Ave No adverse effects likely, depending on design and placement	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored	Some long-term potential for redevelopment in general area Proposed traction power substation will be located in vicinity. No adverse effects depending on site location.
Ford Motor Company Building (RA-SPC-3868) *	Determined Eligible	None, on-street parking removed	Poles & catenary visible on south side of University Ave Station at SE corner of Rice and University Potential for adverse effects is dependent on design and placement of the poles, catenary, and station platform	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored	None
Norwegian Evangelical Lutheran Church (RA-SPC-3867) *	Determined Eligible	None, on-street parking removed	Poles & catenary visible on south side of University Ave Station at SE corner of Rice and University The potential for adverse effects will be dependent on design and placement of the	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored	None

**Summary of Properties Proposed for Classification as Category 2 Properties
Properties with Some Potential for Adverse Effects
(Related to changes to individual property access / traffic impacts / parking impacts)**

Property Name	NRHP Status	Potential Impacts			
		Traffic Impacts	Visual Impacts	Construction Impacts	Other Impacts
			poles, catenary, and station platform		
St. Agatha's Conservatory of Music and Fine Arts (RA-SPC-1200)	Listed	On-street parking removed on Cedar Street	Potential for adverse effects is dependent on design/placement of the poles, catenary, and station	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored	Proposed traction power substation will be located in vicinity. No adverse effects depending on site location.
St. Paul Athletic Club (RA-SPC-0550)	Determined Eligible	On-street parking removed	Poles & catenary visible on Cedar Street 4 th Street station would be constructed behind the building. The potential for adverse effects will be dependent on design and placement of the poles, catenary, and station	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored	Diagonal station alignment would impact Athletic Club Addition.

**Summary of Properties Proposed for Classification as Category 1 Properties
Properties with High Potential for Adverse Effects
(Design goals / strategies developed for all)**

PROPERTY NAME	NRHP STATUS	POTENTIAL IMPACTS			
		TRAFFIC IMPACTS	VISUAL IMPACTS	CONSTRUCTION IMPACTS	OTHER IMPACTS
East River Parkway	Contributing to Eligible Grand Rounds	Traffic volumes on East River Parkway north and south of the Washington Avenue Bridge would increase. Potential for adverse effects on significant parkway elements.	None LRT line will run on bridge above the parkway.	Temporary vibration, noise, traffic and visual impacts during construction	Reconfiguration of one intersection on the Parkway at E. River Road and Washington Avenue Depending on design, no adverse effect.
University of Minnesota Campus Mall Historic District	Determined Eligible	Additional traffic on Pleasant Avenue and other traffic impacts due to closure of Washington Avenue to automobile traffic. Potential adverse effects to pedestrians, building access and building integrity.	Poles and catenary visible Potential adverse effects depending on design and placement.	Temporary vibration, noise, traffic and visual impacts during construction Potential adverse effects which would require mitigation.	None

**Summary of Properties Proposed for Classification as Category 1 Properties
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(Design goals / strategies developed for all)**

PROPERTY NAME	NRHP STATUS	POTENTIAL IMPACTS			
		TRAFFIC IMPACTS	VISUAL IMPACTS	CONSTRUCTION IMPACTS	OTHER IMPACTS
State Capitol Mall Historic District (RA-SPC-5616) Including the State Capitol Power Plant (RA-SPC-5619)	Determined Eligible	Closure of vehicle access from MLK Boulevard to Robert Street	Poles & catenary visible on south side of University Ave and west side of Robert Street Station located at SE corner of Rice Street and University Ave Station located on west side of Robert Street 10 th Street station will change view of Capitol and other buildings on grounds from Cedar Street. The potential for adverse effects will be dependent on design and placement of the poles, catenary, and station platforms	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored	Changes to pedestrian access at north face of Capitol building. Changes to vehicular access to parking area on west side of Capitol building and at MLK Boulevard E. Encroachment into Leif Erikson Lawn as part of Rice St. Station siting. Depending on the design and placement, this may be an adverse effect. Green medians in the Cedar Street approach will be removed on the I-94 bridge and at the 10 th Street station, truncating the formal approach at I-94. A proposed traction power substation may be located within the district boundaries. No

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Properties with High Potential for Adverse Effects
(Design goals / strategies developed for all)**

PROPERTY NAME	NRHP STATUS	POTENTIAL IMPACTS			
		TRAFFIC IMPACTS	VISUAL IMPACTS	CONSTRUCTION IMPACTS	OTHER IMPACTS
					adverse effects depending on the site location
Minnesota State Capitol (RA-SPC-0229) Also in the State Capitol Mall Historic District	Listed	None, covered by district	Poles & catenary visible on south side of University Ave Station located at SE corner of Rice and University Ave 10 th Street station will change view of Capitol from Cedar Street. The potential for adverse effects will be dependent on design and placement of the poles, catenary, and station platforms	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored	Changes to pedestrian access at north face of Capitol building. Changes to vehicular access to parking area on west side of Capitol building. Probably not adverse effects
Central Presbyterian Church (RA-SPC-0553)	Listed	Potential for access closure; on-street parking removed Closure of access could be an adverse effect	Poles & catenary visible on Cedar St. Station at 10 th Street in median of Cedar St. The potential for adverse effects will be dependent on design and placement of	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored	Proposed traction power substation will be located in vicinity. No adverse effects depending on site location.

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(Design goals / strategies developed for all)**

PROPERTY NAME	NRHP STATUS	POTENTIAL IMPACTS			
		TRAFFIC IMPACTS	VISUAL IMPACTS	CONSTRUCTION IMPACTS	OTHER IMPACTS
			the poles, catenary, and station platforms		
St. Louis King of France Church and Rectory (RA-SPC-0554)	Determined Eligible	On-street parking removed	Poles & catenary visible on Cedar St. Station at 10 th Street in median of Cedar St. The potential for adverse effects will be dependent on design and placement of the poles, catenary, and station	Temporary vibration, noise, traffic and visual impacts during construction Such impacts could be monitored	Proposed traction power substation will be located in vicinity. No adverse effects depending on site location.
Lowertown Historic District (RA-SPC-4580)	Listed	<u>Wacouta Plus alignment alternative</u> : 4 th Street becomes one-way WB; on-street parking removed; median closed at Wacouta	Poles & catenary visible but in median of 4 th St The potential for adverse effects will be dependent on design and placement of the poles and catenary	Temporary vibration, noise, traffic and visual impacts Such impacts could be monitored	A proposed traction power substation may be located within the district boundaries. No adverse effects depending on the site location
St. Paul Union Depot (RA-SPC-5225) and elevated rail	Listed	4 th St. will become one-way WB; on-street parking	Poles & catenary visible but in median of	Temporary vibration, noise, traffic and visual impacts;	Construction of the Vehicle Storage and Maintenance

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(Design goals / strategies developed for all)**

PROPERTY NAME	NRHP STATUS	POTENTIAL IMPACTS			
		TRAFFIC IMPACTS	VISUAL IMPACTS	CONSTRUCTION IMPACTS	OTHER IMPACTS
yards (determined eligible) Also included in Lowertown Historic District		removed; access and parking removed in front of building	4 th St. The potential for adverse effects will be dependent on design and placement of the poles and catenary Station in front of Depot will change some views of the building; station will impact circular drive Potential for adverse effects is dependent on design.	Such impacts could be monitored Access to depot may be affected during construction	facility may impact the elevated rail yards behind the Depot Concourse. The potential for adverse effects will be dependent on design and placement.
St. Paul Urban Renewal Historic District	Determined eligible	4th will become one-way WB; on-street parking removed	Poles and catenary visible on Cedar Street and 4th Street. Cedar and 4th Streets station would be constructed on a site in the district. The potential for adverse effects will be dependent on design and placement of the poles, catenary, and station	Vibration, noise, traffic and visual impacts during construction Such impacts could be mitigated	Diagonal station alignment will require removal of one contributing building that falls within period of significance.

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