ACTION TRANSMITTAL No. 2015-29

DATE: June 3, 2015

TO: Transportation Advisory Board FROM: **Technical Advisory Committee**

PREPARED BY: Joe Barbeau, Senior Planner (651-602-1705)

SUBJECT: Scope Change Request for City of Hopkins Downtown LRT Station

Park-and-Ride Structure

REQUESTED ACTION:

The City of Hopkins requests modification to the scope of its Downtown LRT Station Park-and-Ride Structure (SP# 132-080-002 and 132-080-003) to allow for (1) change in procurement method,

(2) change in physical design of the park-and-ride structure, and (3)

reduction in the number of transit spaces from 240 to 190.

MOTION:

RECOMMENDED Recommend approval of the Hopkins Downtown LRT Station Parkand Ride Structure (SP# 132-080-002 and 132-080-003) with a reduction in federal funding from \$6,000,000 to \$5,541,667 and that

the scope change be reflected in the draft 2016-2019 TIP.

BACKGROUND AND PURPOSE OF ACTION: The City of Hopkins received \$6,000,000 in 2017 CMAQ funding from the special 2014 CMAQ solicitation for right-ofway acquisition and construction of a 240-space park-and-ride lot. The city requested the maximum allowable \$7 million in funding, but only \$6 million was available. The total project cost was \$12,200,000, rendering the local match at just over 50%.

The City is requesting a scope change that would alter the project in three ways:

- Change the procurement method. Because a developer has purchased the land and wishes to begin construction as soon as possible, the 2017 award would be used to purchase a parking area from the developer, as opposed to being used directly for construction and land acquisition.
- Change in the physical design of the park-and-ride structure. The original design was a two-level parking structure. The requested design includes parking on one level under a residential development. The parking spaces have moved closer to the LRT station.
- Reduction in the number of spaces. The application requests a reduction from 240 spaces to 190.

The total project cost is reduced from \$12,200,000 to \$7,635,000. The cost reduction reflects the change in procurement and the reduced number of parking spaces being provided. The original budget assumed that the entire parcel would need to be purchased and now the City will only be purchasing a proportional share of the land costs.

RELATIONSHIP TO REGIONAL POLICY: Projects that receive funding through the regional solicitation process are subject to the regional scope change policy. The

purpose of this policy is to ensure that the project is designed and constructed according to the plans and intent described in the original application. The scope change policy and process allow project sponsors to make adjustments to their projects as needed while still providing substantially the same benefits described in their original project applications.

A TIP amendment is not needed because the changes, if approved, will be incorporated into the new 2016-2019 TIP. The project will not be authorized prior to approval of that TIP.

STAFF ANALYSIS: Staff reviewed the submitted scope change request, working with project scorers from the Regional Solicitation from which the project was selected. Scorers felt that there would be minimal change to their scores; not enough to suggest that the project would not have been funded if submitted as is.

COMMITTEE COMMENTS AND ACTION: At its May 21, 2015, meeting, the TAC Funding and Programming Committee unanimously recommended approval of the scope change request as requested by the City. The Committee discussed whether to reduce the federal funding amount based on reduction of park-and-ride spaces and decided to leave the funding amount at \$6,000,000 because other elements were added to the project that benefited the park-and-ride users.

At its June 3, 2015 meeting, TAC recommended approval of the scope change but with a reduction in federal funds from \$6,000,000 to \$5,541,667. This amount reflects the proportionate reduction in the number of parking spaces being provided based on the \$7,000,000 asked for in the original application.

ROUTING

ТО	ACTION REQUESTED	DATE COMPLETED
TAC Funding & Programming Committee	Review & Recommend	5/21/2015
Technical Advisory Committee	Review & Recommend	<u>6/3/2015</u>
Transportation Advisory Board	Review & Approve	



1010 First Street South • Hopkins, MN 55343-7573 • Phone: 952-935-8474 • Fax: 952-935-1834 Web address: www.hopkinsmn.com

April 30, 2015

Mr. Timothy Mayasich Chair, TAC Funding and Programming Committee Metropolitan Council 390 Robert Street North St. Paul, MN 55101

Re: TIP Project Numbers 132-080-002 and 132-080-003

Dear Mr. Mayasich

The City of Hopkins requests your consideration of this formal scope change request for a park-and-ride facility at the proposed Downtown Hopkins light rail station, part of the Southwest LRT (METRO Green Line Extension) project (Attachment A – Project Location). The 2015-2018 Transportation Improvement Program (TIP) currently includes \$6,000,000 of federal funding scheduled in year 2017 for this park-and-ride project. We respectfully request that the Metropolitan Council TAC Funding and Programming Committee consider this scope change request at its May 21st, 2015 meeting.

Project Intent

The City of Hopkins requested CMAQ funds to partially fund the acquisition of property and construction of a 240-space structured park-and-ride facility adjacent to the planned Downtown Hopkins station. The City of Hopkins views the proposed facility and associated transit-oriented development opportunity as an important part of the city's plans for the LRT station area and Eighth Avenue. As was discussed in the original application, the City of Hopkins is moving forward with major streetscape improvements along Eighth Avenue between Mainstreet and the Downtown Hopkins LRT station that will reframe Eighth Avenue as "the Artery", a pedestrian and bicycle seductive streetscape infused with public art. The proposed site for the park-and-ride facility was also envisioned to have a transit-oriented development that would front along 8th Avenue, helping to providing an active streetscape.

The original intent was that the Southwest LRT project would purchase the property, demolish the existing structure, prepare the site, and then construct a 240-space park-and-ride structure in the northwest portion of the property, leaving some land available for private development. However, since the original application, a developer has purchased the site that was targeted for the park-and-ride and is proposing an approximately 200 unit multi-family residential project. The developer is aware of the park-and-ride plans and is willing to accommodate the transit use in the proposed multi-family residential project as well as space for a future bike facility and retail space at the request of the City of Hopkins.

The current transit-oriented development plans include two levels of structured parking, one level below grade with approximately 270 spaces for the residential uses, and one level at street level with approximately 190 spaces for transit users, all capped by 4 and 5 stories of housing. The street level also includes live/work units that would front 8th Avenue as well as a bike retail space at the corner of 8th

Avenue and Excelsior Blvd., both of which are very important design aspects requested and supported by the City.

The transit parking component would be designed so that park-and-ride users would have separate auto access off of 1st Street South and a separate pedestrian entrance at the corner of 8th Avenue and Excelsior Blvd. Due to the inclusion of the live/work units and the bike facility/retail space the ground level is only able to accommodate 190 transit parking spaces.

The developer has a schedule that requires the construction of the development to begin in early 2016 with a planned completion date of September 2017. The CMAQ funds are not available until 2017 so the City of Hopkins now anticipates purchasing the parking when completed via a vertical plat or similar legal instrument. Ultimately the park-and-ride will be operated and maintained by Metro Transit.

Requested Scope Changes

Based on the Federal STP-UG Funding application (Attachment B) and the current scope change policy, the following changes have been identified:

- Change in the procurement method for the transit parking
- Change in the physical design of the park-and-ride structure
- Reduction in the number of transit spaces

Change in Procurement

The original CMAQ grant application included a budget for right-of-way acquisition and construction of 240 structured park-and-ride spaces for a total project cost of \$12,200,000. At the time of application, the plan was that the SWLRT project would acquire land and then build the park-and-ride structure in the northwest corner of the property, leaving some property available for a future transit-oriented development. Now that a developer has bought the property identified for the park-and-ride and has a construction schedule that precedes the transit project, the procurement will involve purchasing a level of parking that has already been constructed. Therefore CMAQ funds will now be used to purchase a finished asset via a vertical plat. Part of the purchase would include an agreement related to shared operations and maintenance responsibilities and costs. The change in procurement does not impact the projected park-and-ride generated ridership.

Physical Design of Park-and-Ride Structure

The original CMAQ application showed a 2-level parking structure located in the northwestern part of the site, the furthest location from the actual LRT station, allowing the property along the important street frontages of 8th Avenue and Excelsior to be developed (Attachment A). The current proposal is that the transit parking will be incorporated as one level of a 6-story residential development (Attachment C). The parking level will cover the majority of the site and pedestrian access to the parkand-ride will be more visible and easier to reach from the LRT station area. In addition, the

incorporation of the transit parking into the overall development allows for a more efficient use of the property and creates an area that will see activity for most of the day, creating a safer and more enjoyable environment for the park-and-ride user. The change in physical design does not impact the budget or project park-and-ride generated ridership. However, by partnering with a private developer, the transit facility will be delivered at the same time as approximately 200 residential units. The 200 residential units are expected to add 134 daily transit trips.

Reduction in the Number of Transit Spaces

The original CMAQ application was for a 240-space structured park-and-ride. The size of the structure was determined by the estimated 2030 demand. However, the current development plans can only accommodate 190 spaces in order to maintain an active street frontage by including the live/work units and bike facility/retail space along 8th Avenue. The original CMAQ application was evaluated using the ridership estimated in 2019 which was 234 new weekday rides based on 117 new park-and-ride users. Reducing the size of the park-and-ride to 190 spaces still meets the estimated 2019 demand and allows for growth. There is another park-and-ride planned for the next Southwest LRT station to the west in Hopkins (Shady Oak) and it will have the ability to be expanded in the future, should future demand require additional park-and-ride capacity. Given the importance of providing an active street frontage along 8th Avenue and the fact that 2019 demand is still accommodated, the City of Hopkins and Metro Transit are supportive of reducing the size of the park-and-ride at this location (Attachment D). The reduction in spaces from 240 to 190 reduces the overall cost of the project, without negatively impacting ridership. As previously mentioned, the accommodation of the transit parking within the residential development will actually increase ridership due to the ridership that can be attributed to the addition of 200 residential units on the site. The total weekday rides would be 234 from the park-andride and 134 from the housing totaling 368.

Revised Budget

The original CMAQ application included the following budget in year-of-expenditure dollars:

Budget Category	Units	Cost (YOE \$)	Useful Life	Annualized Cost
Property Acquisition	2 acres	\$4,800,000	100	\$48,000
Facility Cost	240 spaces	\$7,400,000	50	\$148,000
Total Cost		\$12,200,000		\$196,000

The revised budget assumes the purchase of 190 transit spaces after construction and via a vertical plat or similar legal instrument. The facility acquisition cost was determined by estimating the value at the time of purchase using the "cost approach" appraisal method. The "cost approach" appraisal would consider all costs to produce the asset including a proportional share of land value.

Budget Category	Units	Cost (YOE \$)	Useful Life	Annualized Cost
Facility Acquisition	190 spaces	\$7,635,000	50	\$152,700

Conclusion

We look forward to discussing the proposed project and above requested scope changes with you. If you have any additional questions or require additional information, please contact me.

Sincerely,

Wike Mornson

City Manager, City of Hopkins

Attachments:

Attachment A – Project Location Map

Attachment B – 2017 Federal Funding Application (Form 1)

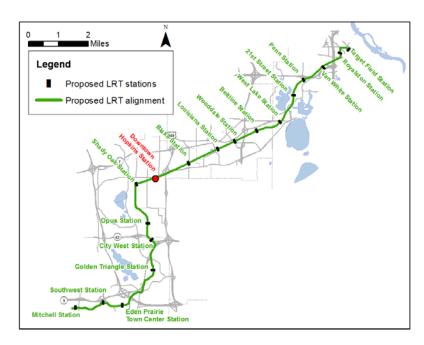
Attachment C – Proposed Private Development Plans

Attachment D – Southwest LRT Project Office Letter of Support

Cc Craig Lamothe, SWLRT Project Director

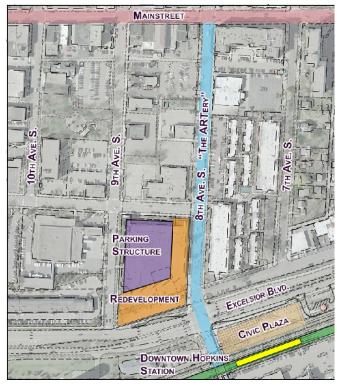
ATTACHMENT A

Project Location Map









Original Site Plan

ATTACHMENT B 2017 Federal Funding Application (Form 1)

2017 Congestion Mitigation/Air Quality (CMAQ) Application – Transit Capital

Applications must be received by 12:00 PM at the Metropolitan Council on April 11, 2014.						
I. GENERAL INFORMATION						
<u></u>	h TATE: MN ZIP CODE: 55343 TLE: City Manager	4. COUNTY: Hennepin PHONE NO. (952) 548-6301				
II. PF	OJECT INFORMATION					
7. PROJECT NAME: Downtown Hopkins LRT Station Park-and-Ride Structure 8. BRIEF PROJECT DESCRIPTION (Include location, type of improvement, etc.). Include what you will be doing with the funds, (limit description to project scope). The City of Hopkins seeks a CMAQ grant of \$7 million to partially fund the acquisition of property and construction of a 240-space structured park-and-ride facility adjacent to the new Downtown Hopkins light rail						
station, part of the Southwest LRT (METRO Green Line Extension) project. This facility would provide park-and-ride capacity for LRT customers traveling east to Minneapolis and St. Paul and west to Eden Prairie, replacing a small surface park-and-ride lot (owned by the City and maintained by Metro Transit) that will be converted to a civic plaza. 9. INDICATE PROJECT OR PROGRAM CONSTRUCTION LETTING, COMPLETION, OR FULLY OPERATION DATES: Estimated letting for construction in 2016. The park-and-ride structure will enter service with the Green Line Extension LRT line in 2019.						
III.	PROJECT FUNDING	_				
10. Are you applying for funds from another source(s) to implement this project? Yes⊠ No□ If yes, please identify the source(s): Sec. 5309 FTA New Starts, Counties Transit Improvement Board, State of Minnesota, Hennepin County Regional Railroad Authority 11. FEDERAL CMAQ AMOUNT REQUESTED: \$7,000,000 15. MATCH % OF PROJECT TOTAL: 43% (Minimum of 20%)						
12. MATCH AMOUNT: \$5,200,000	16. PROGRAM YEAR: ⊠ 2017 (ONLY				
13. PROJECT TOTAL: \$12,200,000 14. SOURCE OF MATCH FUNDS:	17. SIGNATURE 18. TITLE:					
Sec. 5309 FTA New Starts, Counties Transit improvement Board, State of Minnesota, Hennepin County Regional Railroad Authority, City of Hopkins	City Manager, City of Hopkins, Mi	nnesota				

ATTACHMENT C Proposed Private Development Plans



















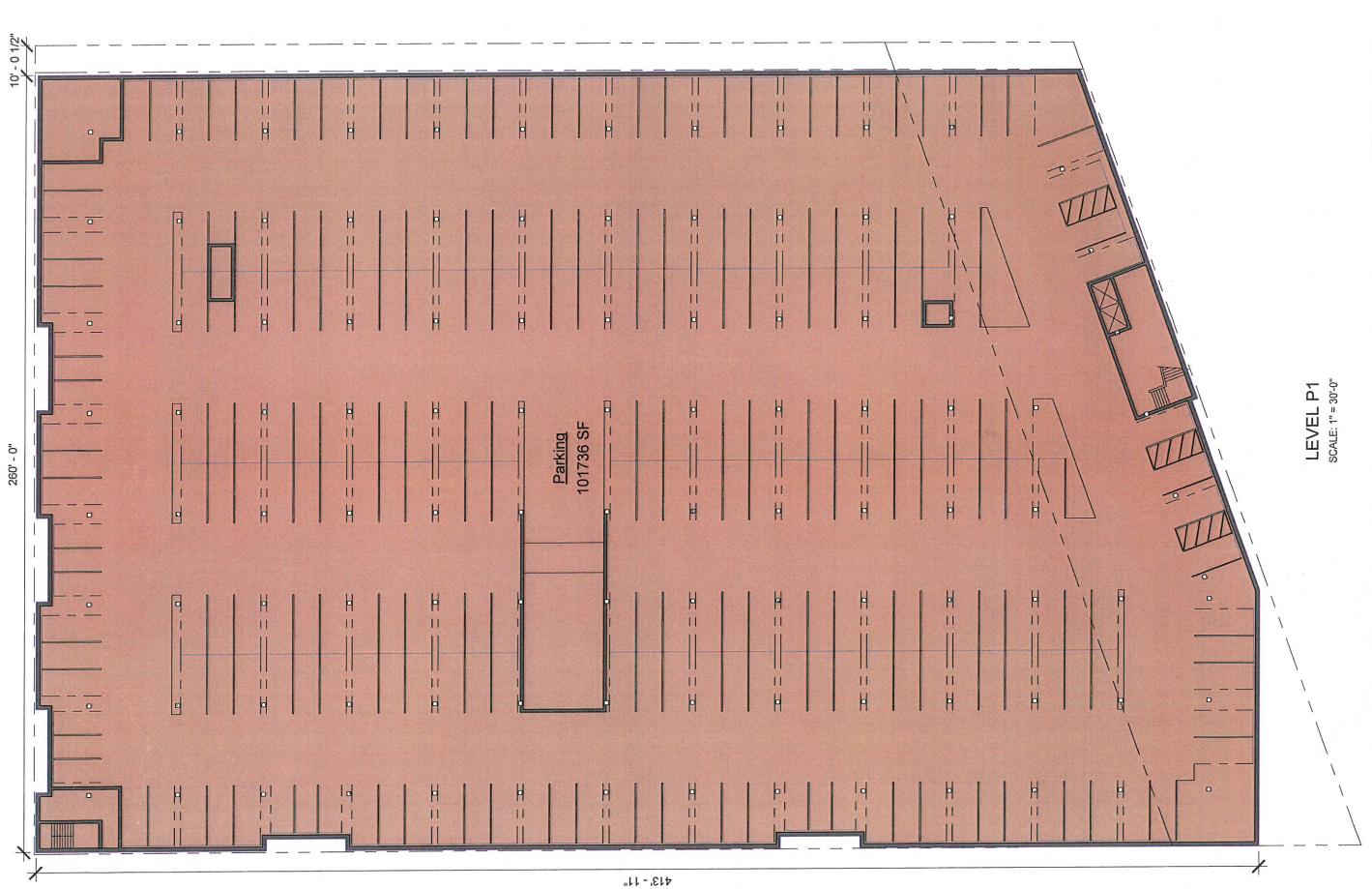






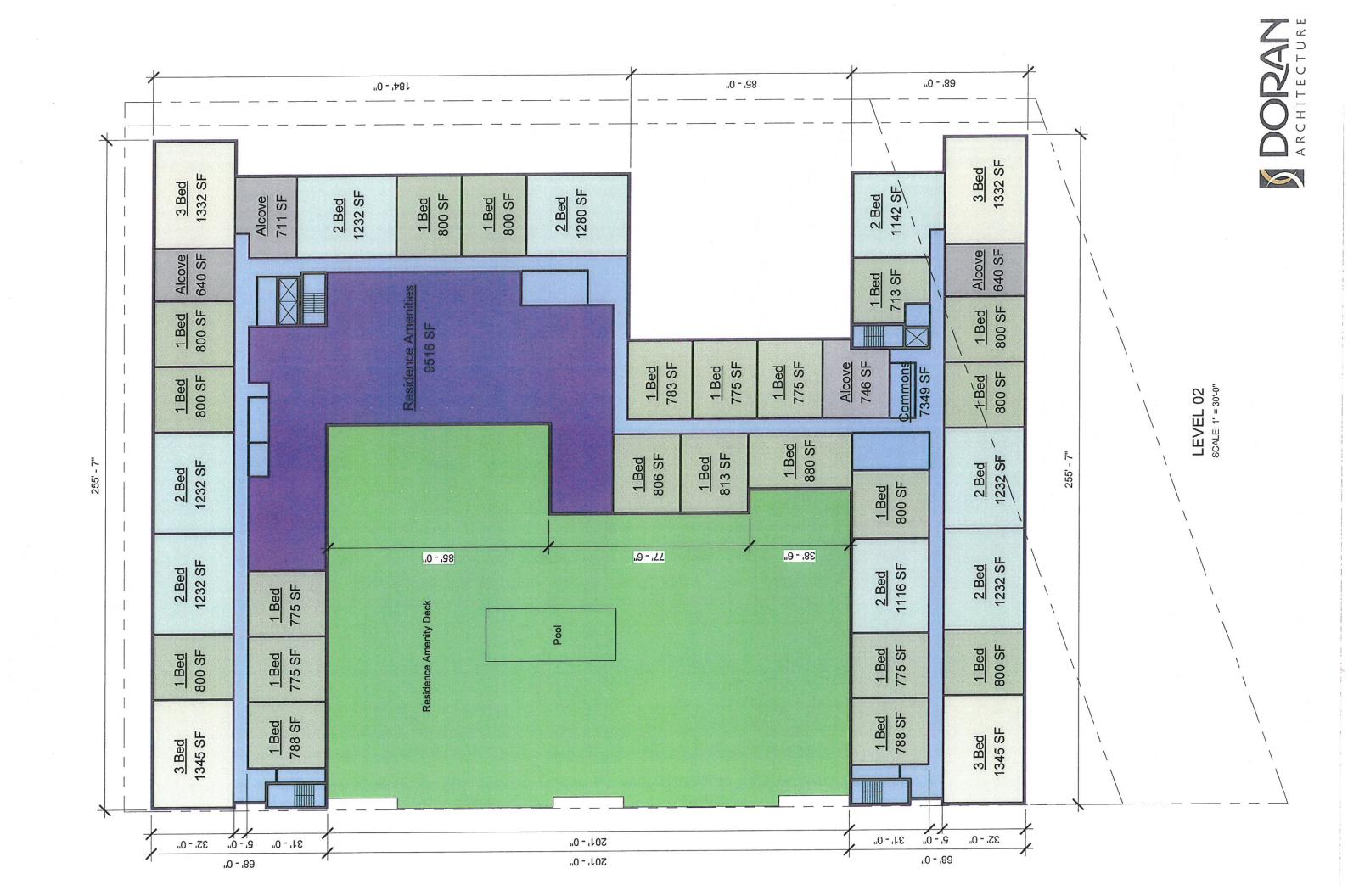














ATTACHMENT D Southwest LRT Project Office Letter of Support

April 30, 2015



Mr. Mike Mornson City Manager, City of Hopkins 1010 1st Street S. Hopkins, MN 55343

Re: TIP Project Numbers 132-080-002 and 132-080-003

Dear Mr. Mornson

The Southwest LRT Project Office is supportive of the City of Hopkins' scope change request to the Transportation Advisory Board related to the addition of a park-and-ride facility at the proposed Downtown Hopkins light rail station, part of the Southwest LRT (METRO Green Line Extension) project.

We understand that there are three changes being proposed in order to coordinate construction of the proposed parkand-ride with a proposed multi-family residential project:

- Change in the procurement method for the transit parking
- Change in the physical design of the park-and-ride structure
- Reduction in the number of transit spaces

We are very supportive of the City's goals related to encouraging high quality Transit-Oriented Development (TOD) at the station areas. Having transit facilities integrated with other uses, as opposed to a stand-alone facility, benefits transit in a number of ways. Integrated facilities use land more efficiently thereby encouraging increased density, which has a positive impact on ridership. In addition, studies have shown that having a mix of uses within a station area also increases ridership. Finally, the transit park-and-ride customer is benefited by having the park-and-ride located in a high activity area with services nearby.

We are also supportive of the proposed reduction in transit spaces provided at the Downtown Hopkins station. We are currently planning to construct a surface park-and-ride at the Shady Oak Station in Hopkins that will initially be constructed to meet 2020 demand. The site will be able to accommodate additional park-and-ride capacity in the future, either through additional surface parking or through the addition of a structure. The additional capacity would be able to include the 50 spaces originally planned for the Downtown Hopkins Station.

Given the benefits to the City of Hopkins and the Southwest LRT Project, we support the integration of the proposed park-and-ride facility into the proposed multi-family residential project. We understand that future operations and maintenance agreements will have to be negotiated when Metro Transit assumes ownership of the proposed park-and-ride and associated facilities.

Sincerely,

Craig A. Lamothe, AICP

Project Director, Southwest LRT