

CITY OF MARSHALL AGENDA ITEM REPORT

Meeting Date:	Tuesday, August 11, 2020
Category:	NEW BUSINESS
Туре:	ACTION
Subject:	Striping and Signage (Southview Drive, Saratoga Street, North 7th Street).
Background Information:	Staff is reviewing striping plans on various Municipal State Aid (MSA) streets to better align with traffic needs on the roadways. Two of the streets, Saratoga Street and North 7 th Street, are included in this year's seal coating project. We expect the seal coating work to be completed the week of August 17 th . These segments are both striped with a continuous two-way left turn lane (TWLTL) today. Staff is proposing to generally stripe Saratoga as it is today, but include a solid white line to delineate parking lane from travel lane for southbound traffic and including yellow hatching around the crosswalk that leads to the middle school property. In its current configuration, North 7 th Street is striped with a TWLTL. Staff is proposing to stripe with a TWLTL from the Diversion Channel bridge to a point north of the Flint Hills property. At this point we are proposing to transition to a two-way striping, including the white edge stripe. Due to the lack of left turning traffic between CR 33 and the Flint Hills property, staff does not believe the TWLTL is needed through this segment at this point in time.
	The other street that was analyzed was Southview Drive from Saratoga Street to US 59/Main Street. This segment of Southview Drive was studied by engineering firm SEH prior to the new elementary school project being approved. The traffic review resulted in a recommendation to stripe this segment of street in a 3-lane configuration, with a continuous two-way left turn lane (TWLTL).
	To accommodate a TWLTL, staff is proposing to remove parking from the north side of the road and move the on-street bike trail to off-street shared use path on the north side between Saratoga Street and East Southview Court. The shared use path is being constructed by the contractor for the new elementary school project. Between East Southview Court and US 59/Main Street, the on-street bike trail is proposed to co-exist with the TWLTL by removing parking from both sides of the street.
	Staff would like to complete a mill and overlay on Southview between TH 59 and Saratoga in 2021. The striping work would occur after this mill and overlay treatment.
	The segments were reviewed by the Public Improvement/Transportation Committee at their meeting on August 5, 2020. An unapproved copy of the minutes is attached. The attached layouts (revised 8-6-20) reflect the revisions discussed and recommendations at said meeting.
Fiscal Impact:	Cost to restripe the streets are included in the Street Department repair and maintenance budget. Costs for North 7 th Street and Saratoga Street are included in the 2020 chip seal contract. Southview Drive would not be restriped until 2021.
Alternative/ Variations:	No alternative actions recommended.
Recommendations:	that the City Council approve the striping plans as presented by staff.