

ENG-PUDSP21001-R2-TIS-Redlines.pdf Markup Summary

4 (1)

slowbrook Parkway in El Paso County, Colorado. Two proposed at approximately 595 and 890 feet east of slowbrook Parkway (centerline distance between proposed location and vicinity are shown in Figure 1.

Figure 1 missing in appendix

in the vicinity of the site, including the intersecting posted speed limits, functional classification, sight distances, etc.

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Figure 1 missing in appendix

5 (1)

slowbrook Parkway in El Paso County, Colorado. Two proposed at approximately 595 and 890 feet east of slowbrook Parkway (centerline distance between proposed location and vicinity are shown in Figure 1.

Figure 2 missing in appendix

in the vicinity of the site, including the intersecting posted speed limits, functional classification, sight distances, etc.

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Figure 2 missing in appendix

8 (1)

slowbrook/Greengate View (south access)
slowbrook/Fairside View (north access)

Figure 3 missing in appendix

Figure 3 missing in appendix

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Figure 3 missing in appendix

9 (2)

Figure 4 missing in appendix

Figure 4 missing in appendix

Figure 4 missing in appendix

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Figure 4 missing in appendix

Short Term Traffic Volumes
Figure 6 shows the short-term background estimates by LSC, based on the existing traffic.

Figure 6 missing in appendix

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Figure 6 missing in appendix

rate of two percent per year. In addition, plan constructed in the near future have been incl
Claremont Business Park and Mountain View Aca
Long Term TTR
Figure 6 missing in appendix

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Figure 8 missing in appendix

site long term, stationary, once to
US Hwy 24/Marksheffel may be upgraded t
PROJECTED BASELINE PLUS SITE-GENERATED
Short-Term
Figure 7 missing in appendix

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Figure 7 missing in appendix

Figure 9
2040 Background Plus Site-Generated Traffic Volumes
Figure 9 shows the year 2040 total weekly traffic
site-generated traffic volumes (from Figure 5) and
Figure 6).

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Figure 9 missing in appendix

both 30-minute periods, based on short-term and short-term
operations. All major and minor street left-turning
at LOS E or better through the 20-year horizon, once all
plan completed.
Provide exhibit to show
showing how this can be done

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Provide exhibit to scale showing how this can be done

operations and other considerations. All major and minor street left-turning
at LOS E or better through the 20-year horizon, once all
plan completed.
Provide exhibit to show
showing how this can be done

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In both the background and total traffic scenario, dual westbound left turn lanes are required

equale si
rd right-tl

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righ

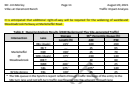
equate storage capacity for
and right-turn at the west site

left?

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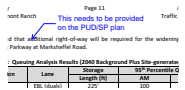
left?

14 (2)



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It is anticipated that additional right-of-way will be required for the widening of westbound Meadowbrook Parkway at Marksheffel Road.



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This needs to be provided on the PUD/SP plan

16 (3)

ons
 Provide exhibit
 westbound adjacent to the site for 75- to 100-foot-long
 vest access. A 75-foot-long reverse curve bay to
 his bay taper would be shared with the westbound
 on the Meadowbrook/Marksheffel interchange
 ay). This left-turn bay would accommodate
 e access.
 oints should be striped for a 150-foot left-turn

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Provide exhibit

Painted left-turn
 ed for future con
 at a westbound left
 turn deceleration

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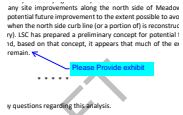
westbound

... an eastbound?
 west access on a 30-foot arterial with a proposed peak
 5 vehicles per hour (vph) or greater. The west access is also
 erior to 20 feet in length to the right of the west access do
 westbound left turn bay (the approach to Marksheffel and 21)
 to a painted left-turn bay between the two access do
 needed for future development on the south side
 all their requirements. Right-turn lanes are provided at both access point
 an eastbound?
 right-turn deceleration lanes should be provided at either of the t
 locations. The following recommendations
 Meadowbrook site access:
 SC recommends restriping Meadowbrook adjacent to the site for
 westbound left-turn bay into the west access. A 75-foot-long one

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an eastbound?

17 (1)



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Please Provide exhibit

20 (1)

Figures

Add back in missing and additional requested Figures

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Add back in missing and additional requested Figures

30 (1)

Levels of Service

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Add back in missing LOS Reports

31 (1)

Queueing Reports

Add back in missing queueing reports

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Add back in missing queueing reports