

Sidewalk Variance Worksheet (for sidewalks along <u>unimproved</u> streets)

Please answer the following questions¹:

1. What is the cost of constructing the sidewalk, relative to the cost of the proposed development?

The approximate length of sidewalk along the S. Providence Outer Road is 1590 LF (7950 sf). The estimated construction cost is \$58,000 - 75,000 depending on grading concerns, etc. The budgeted construction costs for school improvements is \$4.5 million.

- 2. Is the terrain such that sidewalks or walkways are physically feasible?

 The existing S. Providence Outer Road is unimproved with a ditch section and embankment. It is not reasonably feasible to construct sidewalk 1' inside the r/w due to existing embankment and grades. Sidewalk would have to be on property in public easement.
- 3. Would the sidewalk be located in a developed area, on a low traffic volume local street without sidewalks?
 - The South Providence Trail (between Providence Road and the Outer Road) extends from Green Meadows Road to Hwy 163/Old Plank Road. With two exceptions all properties on the Providence Outer Road are served by the South Providence Trail.
- 4. Are there any current or future parks, schools or other pedestrian generators near the development for which a sidewalk or walkway would provide access?

 The property is currently developed as a High School. As noted in 3 above, pedestrian connectivity is provided by the South Providence Trail. Access points are provided at the north end of the property (Career Center), Main Public Entrance, and at Southhampton Drive.

If an alternative walkway is being proposed, please describe how the alternative would deviate from standard sidewalk requirements.

If applicable, please attach a map showing the proposed alternative walkway alignment.

¹ Based on factors for determining sidewalk need, identified in Council Policy Resolution PR 48-06A