

LEED for Neighborhood Development Power Jam Study
Quiz #2 – Smart Location and Linkage (SLL)

1. To meet the requirement for SLL prerequisite Smart Location, Option 3. Transit Corridor, projects with multiple transit types (bus, streetcar, rail, or ferry) must have what minimum daily transit service?
 - A. 24 Weekday trips and 6 weekend trips
 - B. 60 Weekday trips and 40 weekend trips
 - C. 60 Weekday trips
 - D. 320 Weekday trips and 200 weekend trips
2. Which of these is a farmland protection program administered by government?
 - A. Transfer of Development Rights (TDR)
 - B. Modified Rational Method (MRM)
 - C. FEMA
 - D. Conservation Resource Services (CRS)
3. Which of this site locations would help a project to achieve the most points possible for SLL Credit Smart Locations?
 - A. a previously developed site that is not an adjacent site or infill site
 - B. an adjacent site that is also a previously developed site
 - C. an infill site that is not a previously developed site
 - D. an infill site that is also a previously developed site
4. What is the maximum allowable street speed to be included in a bicycle network?
 - A. 15 mph
 - B. 20 mph
 - C. 25 mph
 - D. 30 mph
5. To be considered as part of a bicycle network off-street bicycle paths or trails for a two-way path must be at least how wide?
 - A. 3 feet
 - B. 5 feet
 - C. 6 feet
 - D. 8 feet
6. A project has several buildings located on previously developed land within a flood hazard area. Which of these design standards would meet the requirement for SLL Credit Floodplain Avoidance?
 - A. National Flood Insurance Program (NFPI)
 - B. ASHRAE
 - C. Federal Emergency Management Agency (FEMA)
 - D. Difficult Development Area (DDA)
7. SSL Prerequisite Smart Location requires all projects to locate the project on a site served by existing
 - A. multimodal transportation
 - B. parks and nature trails
 - C. bike paths
 - D. water and wastewater infrastructure

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