

ANLY 482 AY1516 T2
Team CommuteThere- Minutes of Supervisor Meeting 3

Date:	14 March 2016
Time:	1300-1400
Venue:	School of Information Systems, Level 4
Present:	Sim Peh Wuen Jeanne, Lim Hui Ting Jaclyn
Absent with Apologies:	Lim Hui Ting

Agenda:	1. Clarify doubts on least cost path analysis
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1.1	<p><u>Rasterise Layer</u></p> <ul style="list-style-type: none"> • Raster the buildings and road network • Those that cannot be cut through, give a high impedance value. Road network, give small value. • Set raster values - to show how accessible each value is. You can vectorise the grid lines into one single line <ul style="list-style-type: none"> ○ Road- Footpaths are 1 ○ Other flat land, 2 ○ HDB, 5 • Schools and condominiums, roads (i.e. expressways) etc, 100, so that it can't be walked through • Lines will become rasterised as well and become just a network • Separate the hierarchy of the road
1.2	<p><u>Draw Polygons</u></p> <ul style="list-style-type: none"> • Additional polygons have to be drawn for schools, condominiums, all buildings in general, and every plot that can be walked and cannot be walked
1.3	<p><u>Bus Routes</u></p> <ul style="list-style-type: none"> • We have a bus route mainly because we want to see the paths that the buses take, so that it'll help us in our analysis that we take. To know exactly how the path looks like from one origin to another destination • By comparing the distance from the number, we don't have the location context by which we're talking about
1.4	<p><u>Additional Comments</u></p> <ul style="list-style-type: none"> • We have to prepare a sponsor presentation. I.e. treat prof as a sponsor and go through our work progress analysis • 30 mins presentation or so + Q & A

Next Step of Action:	<ol style="list-style-type: none"> 1. Clip road network 2. Find out the types of roads in the road network 3. Draw boundaries over areas that cannot be walked through, i.e. schools, condominiums 4. Bus routes - find out the buses taken and load in the routes and prepare a bus route layer 5. Prepare sponsor presentation
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