

Attachment 13

ROAD HIERARCHY REVIEW

1. Establish the road hierarchy names and definitions e.g.
 - a. State roads
 - b. Arterial
 - c. Sub-arterial
 - d. Collector
 - e. Access
 - f. Limited access (dry weather road)
2. Identify traffic generators/attractors e.g.
 - a. Towns & villages
 - b. Industry
 - c. Silos
 - d. Sidings
 - e. Large farming operations
 - f. Schools
 - g. Retail
3. Review assessment criteria from LSC
4. Classify the network using assessment criteria
5. Identify properties in rural areas to determine where access is required
6. NSC's road policy
 - a. What level of access is the minimum standard?

LEVEL OF SERVICE

1. Determine the Class of the road (or segment of road)
 - a. Hierarchy, AADT, speed limit, school bus route, HV route
 - b. Sets priority of maintenance work
2. Establish LOS
 - a. Determine design standards – typical cross sections, road width, Surface type, drainage
 - b. Frequency of grading, re-sheeting, resealing, table drain maintenance etc

SCHEDULE OF WORKS

1. Assess condition of the road network and give a rating.
2. Develop program of works based on available funds, LOS, road Class and condition rating.

