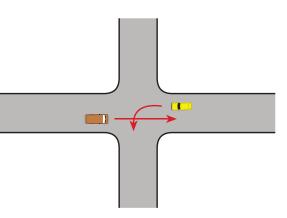
SH 7 PEL Planning Environmental Linkage Study

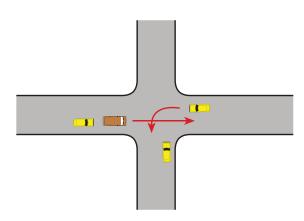
Level of Service (LOS) Definition

A

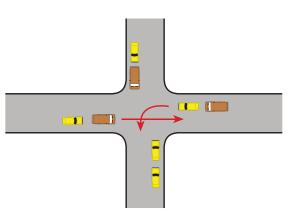
No vehicle waits longer than one signal indication.



On rare occasions vehicles wait through more than one signal indication.

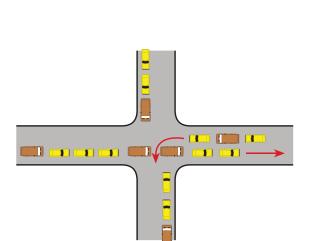


Intermittently vehicles wait through more than one signal indication, occasionally backups may develop, traffic flow still stable and acceptable.



Delays at intersections may become extensive, but enough cycles with lower demand occur to permit periodic clearance, preventing excessive backups. LOS D has historically been regarded as a desirable design objective in urban areas.





Backups from locations downstream restrict or prevent movement of vehicles out of approach creating "gridlock" condition

