ITEM 90. TRAFFIC TREATMENT – INTERSECTION UPGRADE – DUNNING AVENUE AND CRESSY STREET ROSEBERY

TRIM RECORD NO: 2015/005195

RECOMMENDATION

It is recommended that the Committee endorse the installation of the following traffic treatments in Dunning Avenue and Cressy Street in Rosebery:

- (A) Footway widenings at the intersection of Dunning Avenue and Cressy Street; and
- (B) Median island and pedestrian refuge in Cressy Street, east of Dunning Avenue.

DECISION

BACKGROUND

The City has nominated the intersection of Dunning Avenue and Cressy Street, Rosebery for safety improvements in the 2015/16 Black Spot Program.

The proposal will help improve general safety at the intersection by:

- Improving pedestrian access and safety;
- Reducing vehicle speeds approaching the intersection; and
- Improving sight lines for vehicles, cyclists and pedestrians.

COMMENTS

The Roads and Maritime Services (RMS) invited the City to nominate projects for the Federal Government's Nation Building Black Spot and the NSW Government's Black Spot Programs which seek to reduce crashes on Australian Roads. These programs fund treatments at dangerous black spot locations where high rates or road crashes occur.

The intersection of Dunning Avenue and Cressy Street, Rosebery is a four-way intersection currently controlled by "STOP" restrictions across the two Cressy Street approaches.

Between 1 July 2008 and 30 June 2013, this intersection recorded a total of seven crashes of which two were classified as injury crashes.

All seven crashes were recorded as cross traffic crashes (RUM 10) that involved vehicles proceeding from Cressy Street colliding with through traffic on Dunning Avenue – six in the westbound direction and one in the eastbound direction.

The proposed footway widening will help mitigate the risk of cross traffic crashes by bringing "STOP" lines forward to improve sight lines for motorists. The proposed median in Cressy Street will reduce pedestrian crossing distance and decrease vehicle speeds approaching the intersection.

CONSULTATION

The City consulted local residents and businesses in the area. There were 22 letters sent out with no responses supporting or opposing the proposal.

FINANCIAL

The proposal will be funded under a 50/50 basis between the RMS and Council as part of the NSW Government's 2015/16 Black Spot Program.

ATTACHMENTS

Traffic Treatment – Intersection Upgrade – Dunning Avenue and Cressy Street Rosebery

Clement Lim, Senior Traffic Engineer

