**Gloucester additional data required from the Gloucester community (Post workshop May 2014)**

During the Gloucester community consultation workshop, local Councils identified a number of assets for consideration by the BA programme, but were unable to provide spatial data for the sites. The following documentation describes how these additional assets were derived spatially by ERIN.

The data described here is derived from the Atlas of Living Australia and locations of descriptions from Local Environment Plans provided by Gloucester Shire Council and Great Lakes Council.

**Platypus data (33 elements)**

Spatial data layer: GM\_Platypus

As the platypus is not a listed threatened species under the EPBC Act, distributions have not been modelled by the Department of the Environment. Point locations were extracted from the Atlas of Living Australia (ALA) database in June 2014. The points were then clipped to the Gloucester PAE, resulting in 33 spatial features (or BA “elements”). ERIN then processed these 33 points into the element database.

(These points were also compared to DoE species point data layer, identifying a degree of overlap between the locations in both datasets).

**Oyster spat farm (1 element)**

Spatial data layer: GM\_Oyster

Local Councils identified an oyster farm near Allworth as an asset, but were unable to provide spatial data. Based on the verbal description provided at the workshop, ERIN used the geofabric v2.1 to identify permanent water course areas near Allworth, and created a polygon showing the conceptual spatial location of the oyster farm. This was processed into the element database.

**Additional Local Significance from Gloucester Shire Council (48 elements)**

Spatial data layer: GM\_LEP\_GLOSCouncil\_LocalInterests

78 spatial features of state/local significance were provided by Gloucester Shire Council. The data cover the area within Gloucester PAE from three LGAs (i.e. Gloucester Shire Council, Great Lakes Council and Port Stephens).

Two (2) points of state significance were removed, as they were present in Commonwealth heritage data and had already been identified and included as assets.

28 points from 30 points in Great Lakes Council area were also removed, as they were not considered by the Council to be water-related. ERIN then processed 48 (i.e.78 minus 2 minus 28) polygons to the element database.

**Additional Local Significance from Great Lakes Council (1 element)**

Spatial data layer: GM\_LEP\_GreatLakesCouncil\_LocalInterests

Three (3) point locations and relevant information were provided by Great Lakes Council, with ERIN creating spatial data based on the information provided. Two features were included in spatial data as polygons (provided by Gloucester Shire Council), which matched well with the descriptions provided. The remaining point was created from the location data provided and added to the point element and asset layers. The two polygons (provided by Gloucester Shire Council) were added to the polygon elements and asset layers.