City of Ann Arbor Geodetic Reference System (AAGRS)
Coordinate Transformation Worksheet

This document is designed to provide the City of Ann Arbor a datum shift between a Project's local coordinate system and AAGRS coordinates (Michigan State Plane). This information will provide the data necessary to import project infrastructure items into the Ann Arbor Geographic Information System (GIS).

Project Name: Maven - Hoover ST

Company Name: Arbor Land Consultants, Inc.

Date Submitted: 12-17-2018

Contact: Kevin Gingras, P.S.

Contact No.: (734) 320-4412

From what coordinate system was this project derived?

[X] AAGRS (MI State Plane) Geoid: 12A

[ ] Local coordinates (user defined)

If a **local** coordinate system was used, complete the *Project Reference Coordinates* section below.

Project Reference Coordinates

AAGRS coordinates used for projection of local coordinates into Michigan State Plane coordinates (International feet)

AAGRS No.	Easting (X)	Northing (Y)	Elevation (Z)	Description

Geoid:

Local coordinates

Point No.	Easting (X)	Northing (Y)	Elevation (Z)	Description

Local coordinates projected into AAGRS Michigan State Plane coordinates (International feet)

Point No.	Easting (X)	Northing (Y)	Elevation (Z)	Description

Scale Factor:

AREA BELOW IS FOR CITY OF ANN ARBOR USE ONLY

TRAKiT Planning No.: TRAKiT Civil Plan No.:

Checked by: Approved: [ ] Yes

Date: [ ] No

Comments:

Revised 7/17/2013 by JAD