**Start State for Conversion Program**

1. Plan Create

a. Plan name assigned (ie. SP11-14)

b. Plan Description contains plan name (ie. Northgate Phase 1)

2. Lots and Units

a. Lots are all "closed" to an acceptable dimension

b. Lot record areas are all calculated (Stated Area)

c. Shape areas are all known (Shape\_Area)

d. Lot numbers are assigned (Parcel Identification Number)

3. Taxlot Lines Anno - Annotated with Distances and Bearings

4. Tax Parcels

a. PLSS Identification Numbe to contain the map number (ie. 8.4.20DA)

b. Parcel Identification Number to contain the taxlot number (ie. 4300 or Tract A)

5. ParcelFabricExport.gdb

**First Conversion Model - Going to ArcMap - ExportToARcMap**

Model Inputs

A plan has been selected and ALL polygons associated with that Plan are selected in the “Lots and Units Layer)

Model Outputs - Contained in a File GeoDatabase (ParcelFabricExport.gdb) will be four ArcMap featuredatasets as follows:

PlanName\_lineanno-contains annotation for plan lines including bearing and distance (ie. SP11\_14\_lineanno)

PlanName\_taxlots -contains taxlot polygons for plan lines including bearing and distance (ie. SP11\_14\_taxlots)

PlanName\_lots -contains lot polygons for plan lines including bearing and distance (ie. SP11\_14\_lots)

PlanName\_lines - -contains taxlot lines for plan lines including bearing and distance (ie. SP11\_14\_lines)

**Second Conversion Model – Modifying the features to add ORMAP stuff**

These programs simply add attributes from an ORMAP template and calculate those fields that can be calculated.

Model: ExportAnnoToORMAP

Inputs: PlanName\_lineanno (from above)

Output: PlanName\_lineannoEXP (ie: SP11\_14\_lineannoEXP)

Model: ExportLinesToORMAP

Inputs: PlanName\_ lines (from above)

Output: PlanName\_linesEXP (ie: SP11\_14\_ lines EXP)

Model: ExportTaxlotsToORMAP

Inputs: PlanName\_taxlots (from above)

Output: PlanName\_ taxlots (ie: SP11\_14\_lineannoEXP)