Joining PVA data to the Property Layer

Open ArcMap and open a New mxd.

Add the Current Parcel Polygons layerfile at M:\Production\Layerfile\Pva. Click the Yes button if the Label Engine Warning window appears.

After the mxd project has opened, **click** the **ArcCatalog** button.

Add the Database Connections\Connection to gisprep.sde\PVA.remf_master to the mxd by dragging it from the ArcCatalog window into the ArcMap Table of Contents. After the table is added to the Table of Contents, it will appear in the List by Source list. Right click on the table and click Open to view the table's attributes. Right click on the Current Parcel Polygons layer and click on Open Attribute Table. Look at the two tables and then close the Table window.

Table Of Contents		₽ ×			
🗽 🍳 😔 🖳 🔚					
🗆 🥩 Layers					
🗉 📝 Current Parcel Pol	vaor				
	ð	Сору			
	×	Remove			
		Open Attribute Table			
		Joins and Relates	•		Join
1	0	Zoom To Layer			Remove Join(s)
1	7	Zoom To Make Visible			Relate
		Visible Scale Range	•		Remove Relate(s)
		Use Symbol Levels			
		Selection	•	1	
		Label Features		1	
		Edit Features	•	1	
	Shi l	Convert Labels to Annotation		1	
	80	Convert Features to Graphics			
		Convert Symbology to Representation			
		Data	•	1	
	\diamond	Save As Layer File		1	
	Ŷ	Create Layer Package			
	8	Properties]	

Click the List by Drawing Order button at the top of the Table of Contents and right click on the Current Parcel Polygon layer. Select the Joins and Relates option and then click the Join Option.

The Join Data window will appear.) In the "What do you want to join to this layer?" pulldown, select "Join attribute from a table". Use the pulldown to select the LRSN field and the pva.remf_master table as shown. In the third field, use the pulldown and select the LRSN field even if LRSN is listed in the field.

In Join Options, check Keep only matching records.

Click OK.

Click the Perform Join Now Without Index button.

When the window closes, **right click** on **Current Parcel Polygons** layer and **Open the Attribute Table**. The pva.remf master attributes are now joined to the Current Parcel Polygons table.

	ita	×
	ts you append additional data to this layer's attribute table so you can, ample, symbolize the layer's features using this data.	
What	do you want to join to this layer?	
Join a	attributes from a table	\sim
1.	Choose the field in this layer that the join will be based on:	
	LRSN ~	
2.	Choose the table to join to this layer, or load the table from disk:	
	pva.remf_master 🗾 🖻	
	Show the attribute tables of layers in this list	
3.	Choose the field in the table to base the join on:	
	LRSN ~	
	LRSN ~	
-1		
-1	Join Options	
	Join Options O Keep all records All records in the target table are shown in the resulting table. Unmatched records will contain null values for all fields being	
	Join Options O Keep all records All records in the target table are shown in the resulting table. Unmatched records will contain null values for all fields being appended into the target table from the join table.	
	Join Options O Keep all records All records in the target table are shown in the resulting table. Unmatched records will contain null values for all fields being appended into the target table from the join table. (Keep only matching records If a record in the target table doesn't have a match in the join	