

Replication on a Budget: Synchronizing field edits with Model Builder and Python scripting...and without ArcSDE!!!

Luke Wenschhof, GISP

Village of Fairport/Fairport Electric

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tool background

->origins of this tool



->who might use this tool?

model data flow

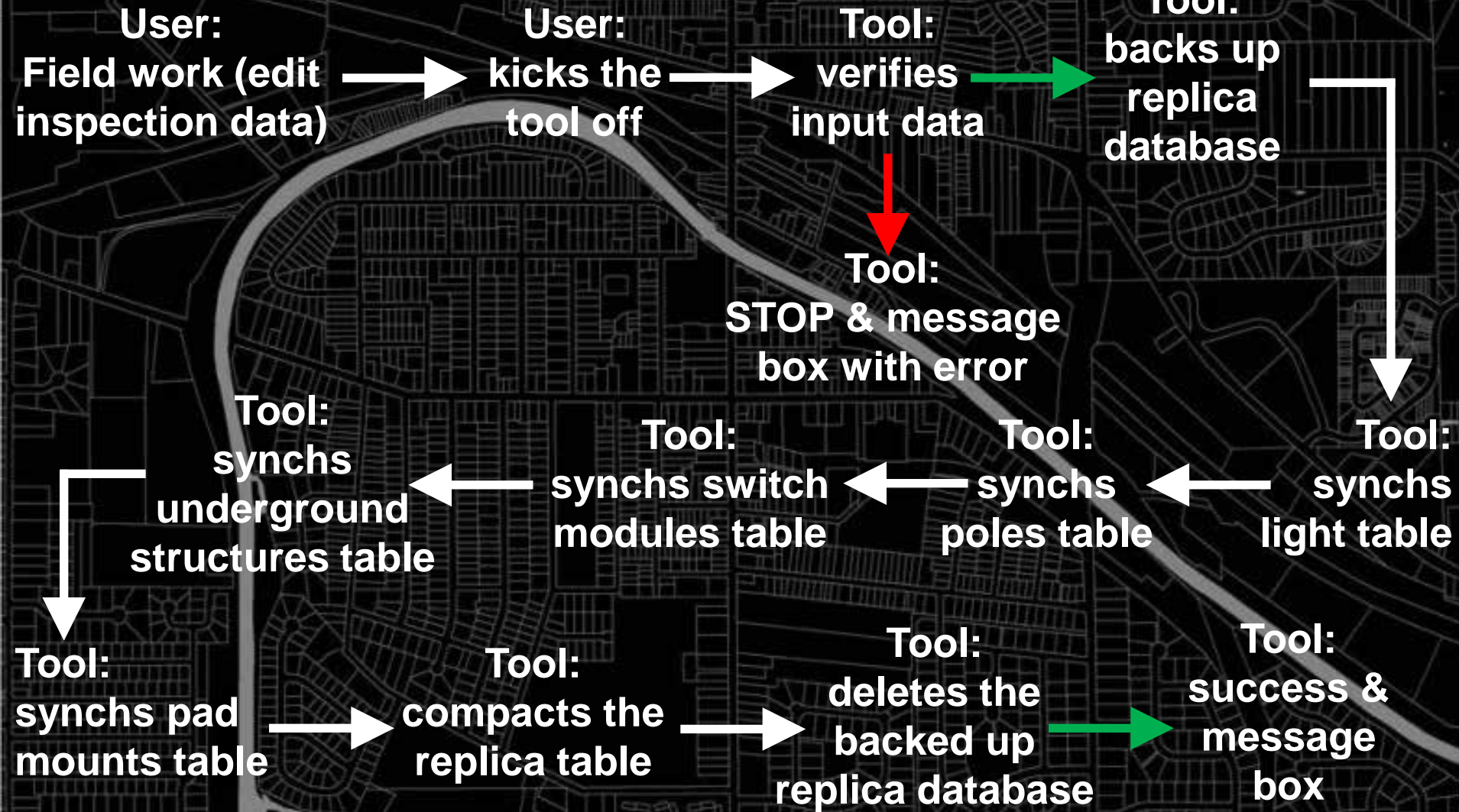
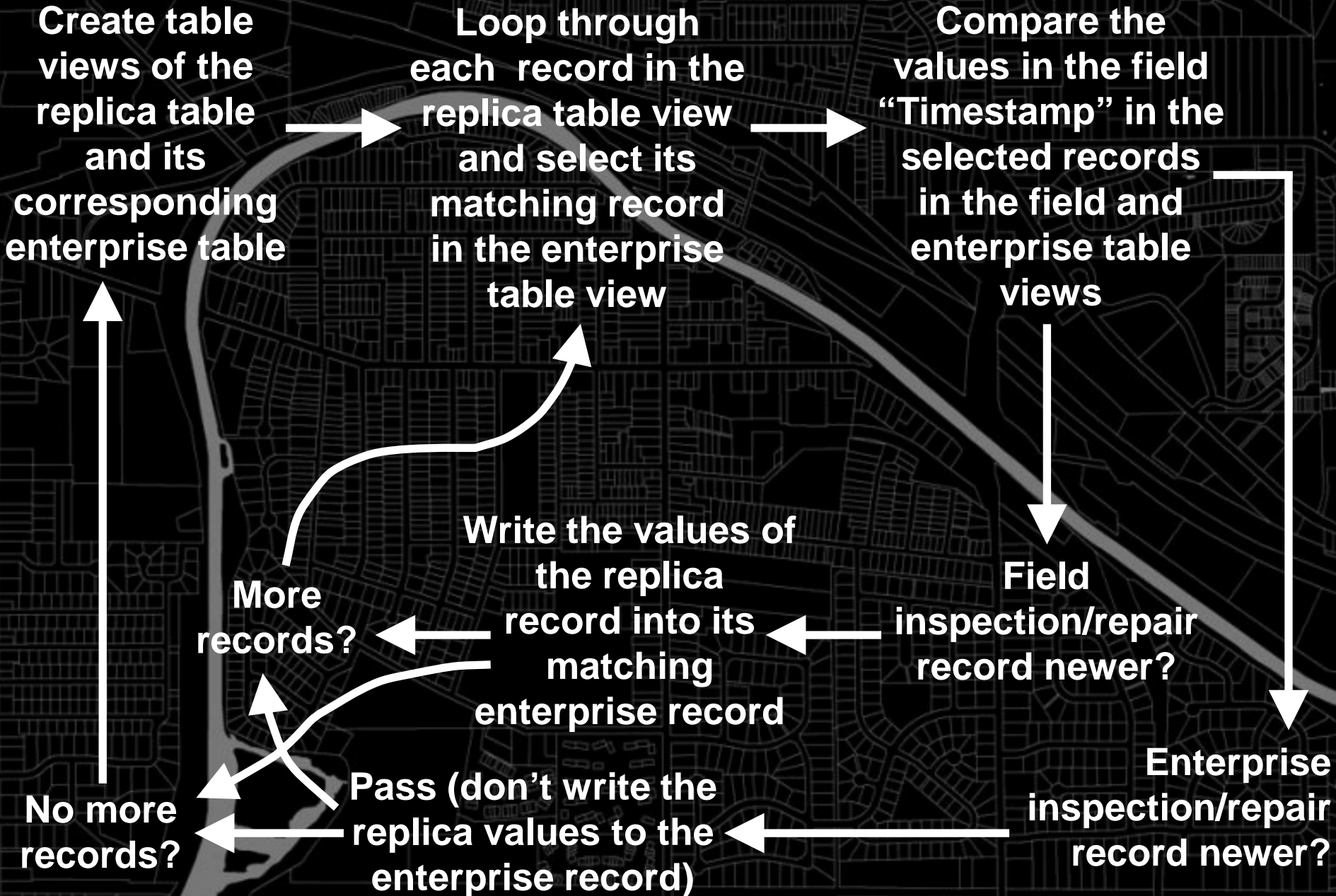


table synch workflow



issues along the way

- >establishing efficiency in the model and the tools and scripts within the model
- >building in minimal user input
- >incorporating error checking and data safeguarding (backup and restore)



tool demo



outcome issues

- > Access Runtime edits the GIS tables directly, not recommended practice
- > there is no real conflict resolution...if the criteria is met then the edit overwrites whatever is in the enterprise



questions or comments?

Luke Wenschhof, GISP
lukewenschhof@gmail.com

