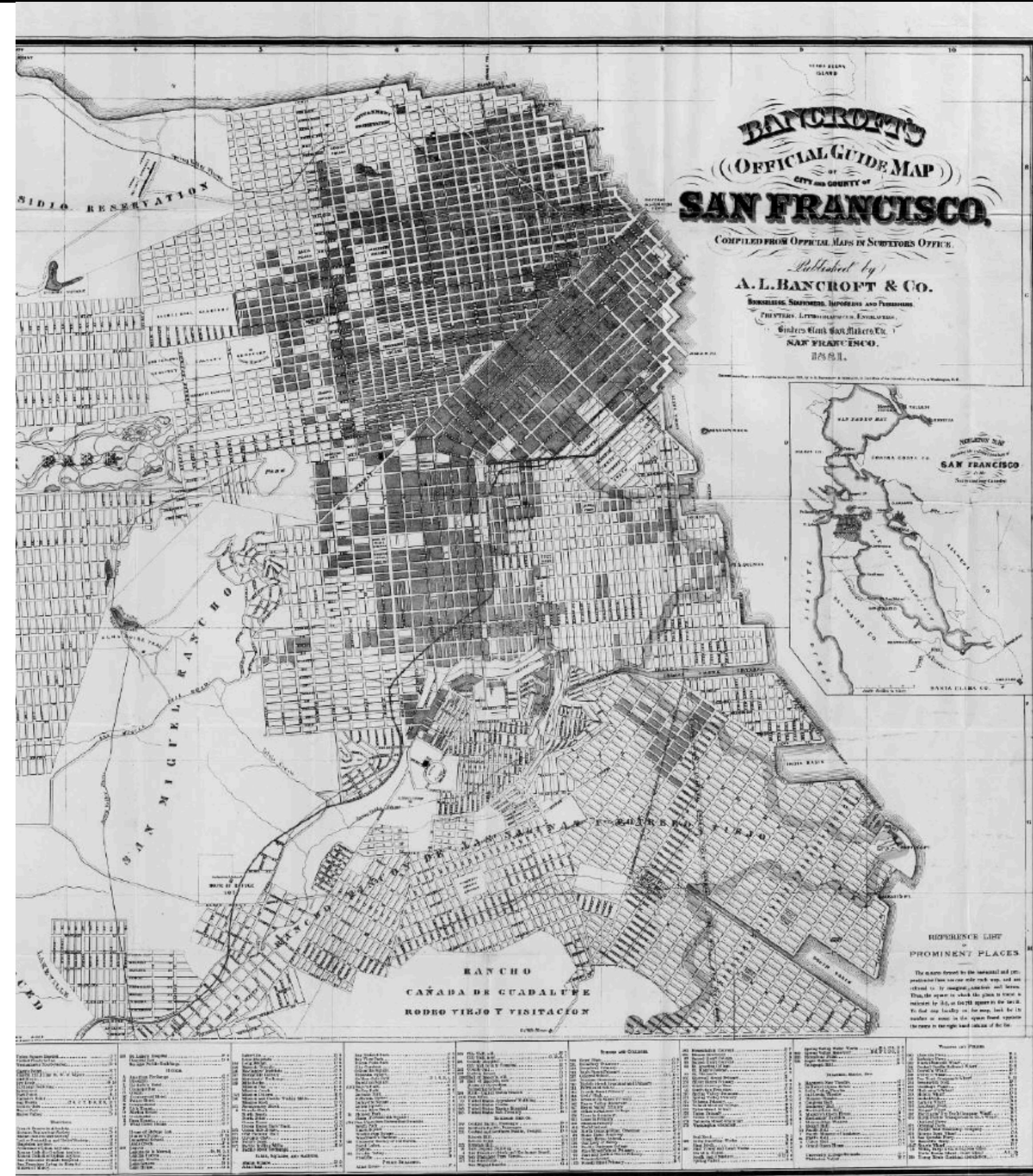
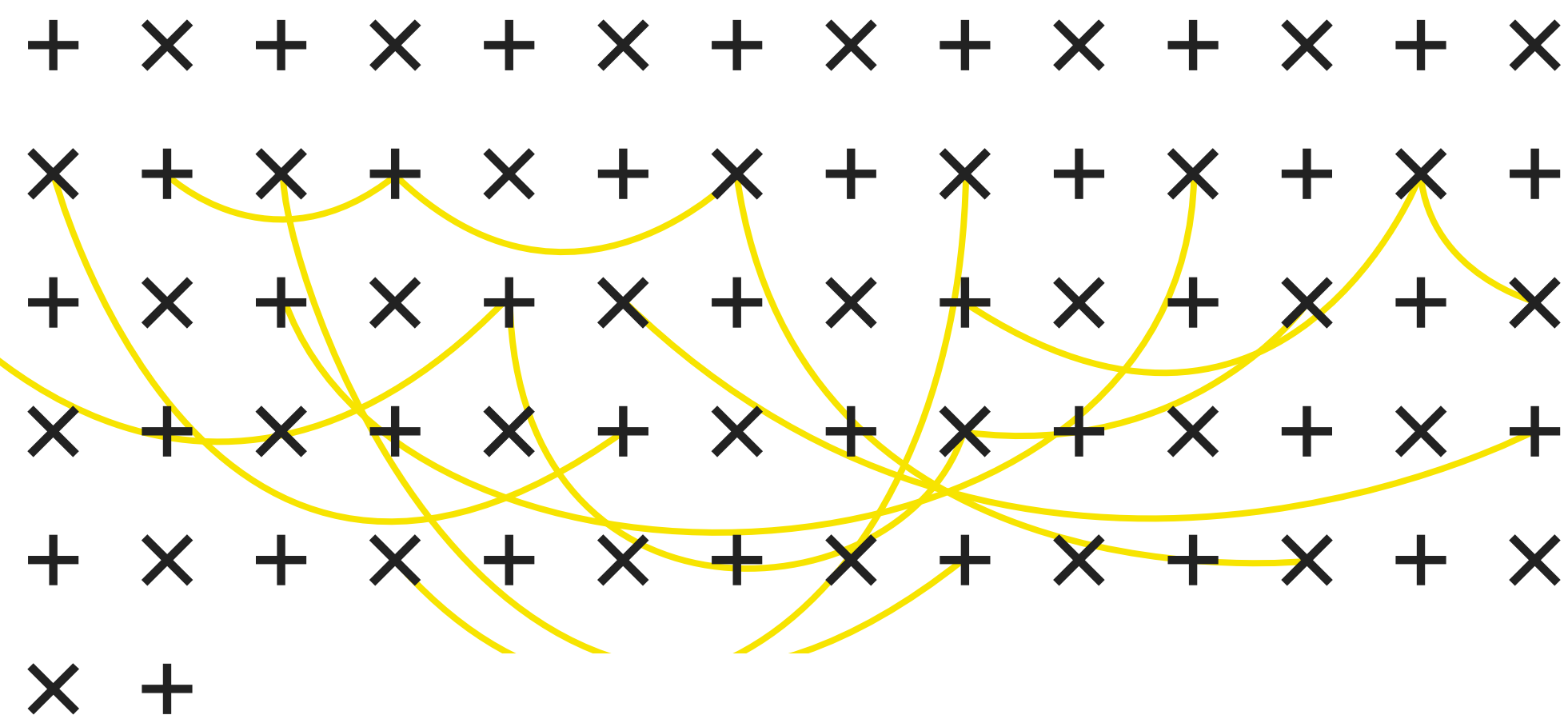


Why EV fleets make good batteries

- *Predictable Routes (service routes / people transport)*
- *Vehicles return to service lot each night*
- *Approximate use: 20-25 miles a day*
- *EV's have less maintenance*
- *Lower operational cost (mi/kWh)*





OUR HYPOTHESIS

By predicting the route of an EV fleet we could optimize utilization and arbitrage power.