St. Louis Street Closure Ordinances

Qualitative Coding

For every street closure in the city, there should be a corresponding city ordinance that ordered the closure. For analysis purposes, we need to qualitatively code these ordinances into a Stata-friendly format. This is a step by step guide for doing so.

Materials needed:

- 1. ordinanceCoding.xlsx (Primary working file *Available on GitHub*)
- 2. waldronCleaned.xlsx (Reference file *Available on Github* in the BarriersWorking folder)
- 3. The St. Louis City ordinance search engine (https://www.stlouis-mo.gov/government/city-laws/ordinances/)

Instructions

The waldronCleaned.xlsx data contains every known street barrier in our database. One by one, we will be entering these barriers into the ordinanceCoding.xlsx spreadsheet.

- For a given barrier, go to the St. Louis City ordinance search engine and search for that barrier's ordinance number (column G in waldronCleaned.xlsx)
 Note: Ordinances prior to 1991 exist only at the Central Branch of the St. Louis Public Library
- 2. Click the ordinance and verify that the intersection named in the ordinance actually corresponds with the intersection named in waldronCleaned.xlsx.
 - If the intersections match in our data and in the ordinance, proceed to enter the appropriate information into the "Matched" sheet in ordinanceCoding.xlsx.
 - If the intersections do not match or the ordinance cannot be found, proceed to enter the barrier and its appropriate information into the "Unmatched" sheet in ordinanceCoding.xlsx
- 3. Each column corresponds with information in the city ordinance. Use the table below to assist in filling them out.

The following is a table describing each variable and their appropriate data entries for the "Matched" barriers

sible alues		Description	Variable
		Bill Number	billNum
son's Name		Alderman who introduced the bill	alderman
=yes	0=no, 1	Is the closure temporary	temp
onths	# of mo	Duration of barrier (months)	duration
t (i.e. hood pility)	"neighborl	Justification for closure	justification
=yes	0=no, 1	Ordianance has an emergency clause	emergClause
D/YY	MM/DI	Date of first reading	reading1
D/YY	MM/DI	Date referred to committee	refCommit
iation	Three le abbrevia (i.e. STI	Committee Type	committee
olank, =yes	0=no/b	Bill referred to sub committee	subCommit
olank, =yes	0=no/b	Committee amended the bill	ammendCommit
olank, =yes	0=no/b	Floor amendment	floorAmend
0	0=no/b 1 0=no/b 1 0=no/b	Committee amended the bill	ammendCommit

floorSub	Floor subcommittee	0=no/blank, 1=yes
perfectn	TBD	MM/DD/YY
passage	Date passed	MM/DD/YY
approved	Date approved	MM/DD/YY, *=blank
veto	Bill was vetoed	0=no/blank, 1=yes
veto0verule	Veto overruled	0=no, 1=yes, *=N/A
repealOld	Ordinance repeals old ordinance	0=no, 1=yes
repealedOrd	Ordinance number of repealed ordinance	Ordinance Number, *=N/A
repealed	Ordinance is repealed by future ordinance. Hint: When searching online, any ordinance that repeals an old ordinance should appear as well	0=no, 1=yes
repealedBy	Ordinance number that repealed ordinance	Ordinance Number, *=N/A
keptClosure	Repealing ordinance kept closure	0=no, 1=yes, *=N/A
dateRepealed	Date ordinance was repealed	MM/DD/YY, *=N/A