

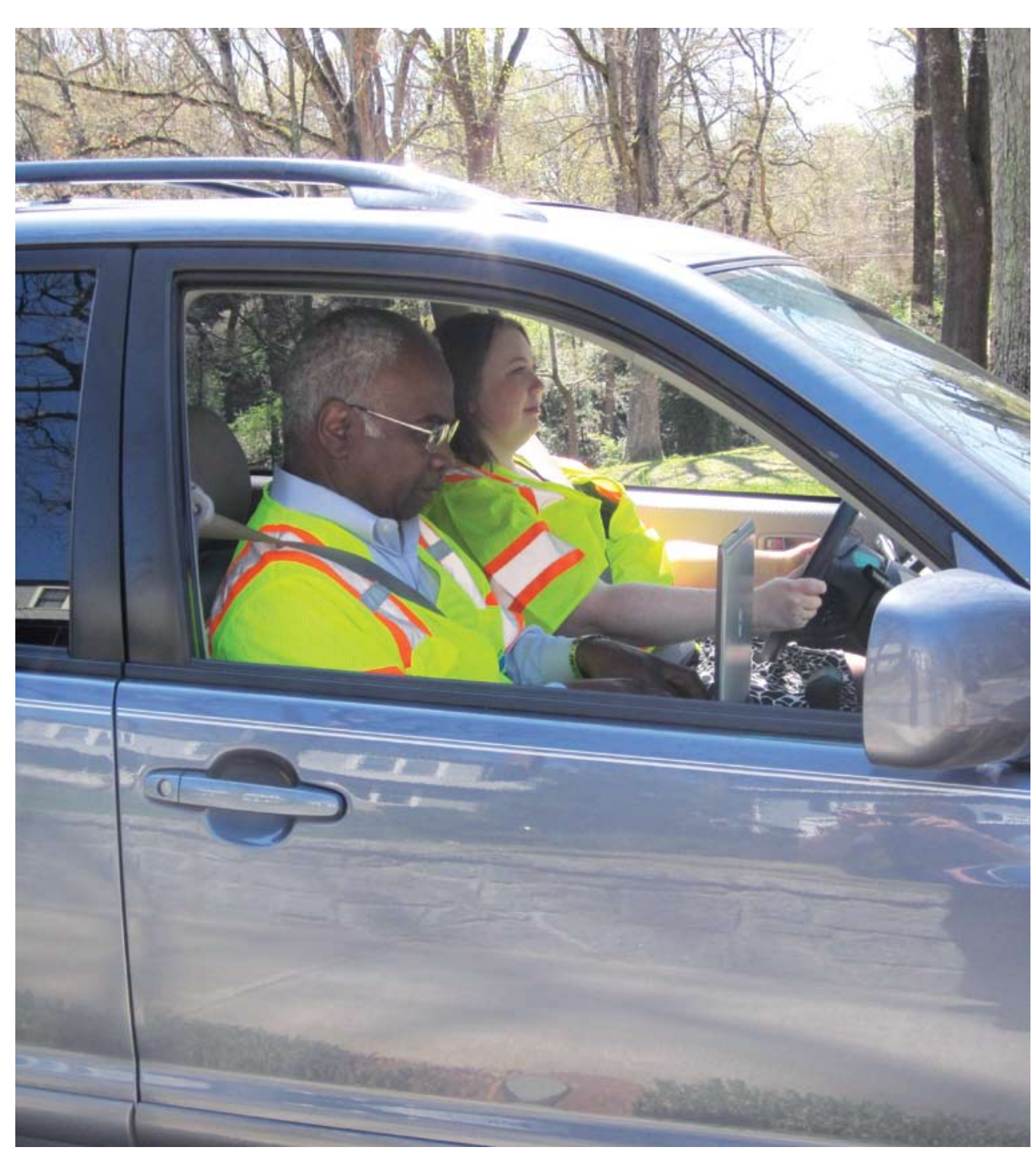
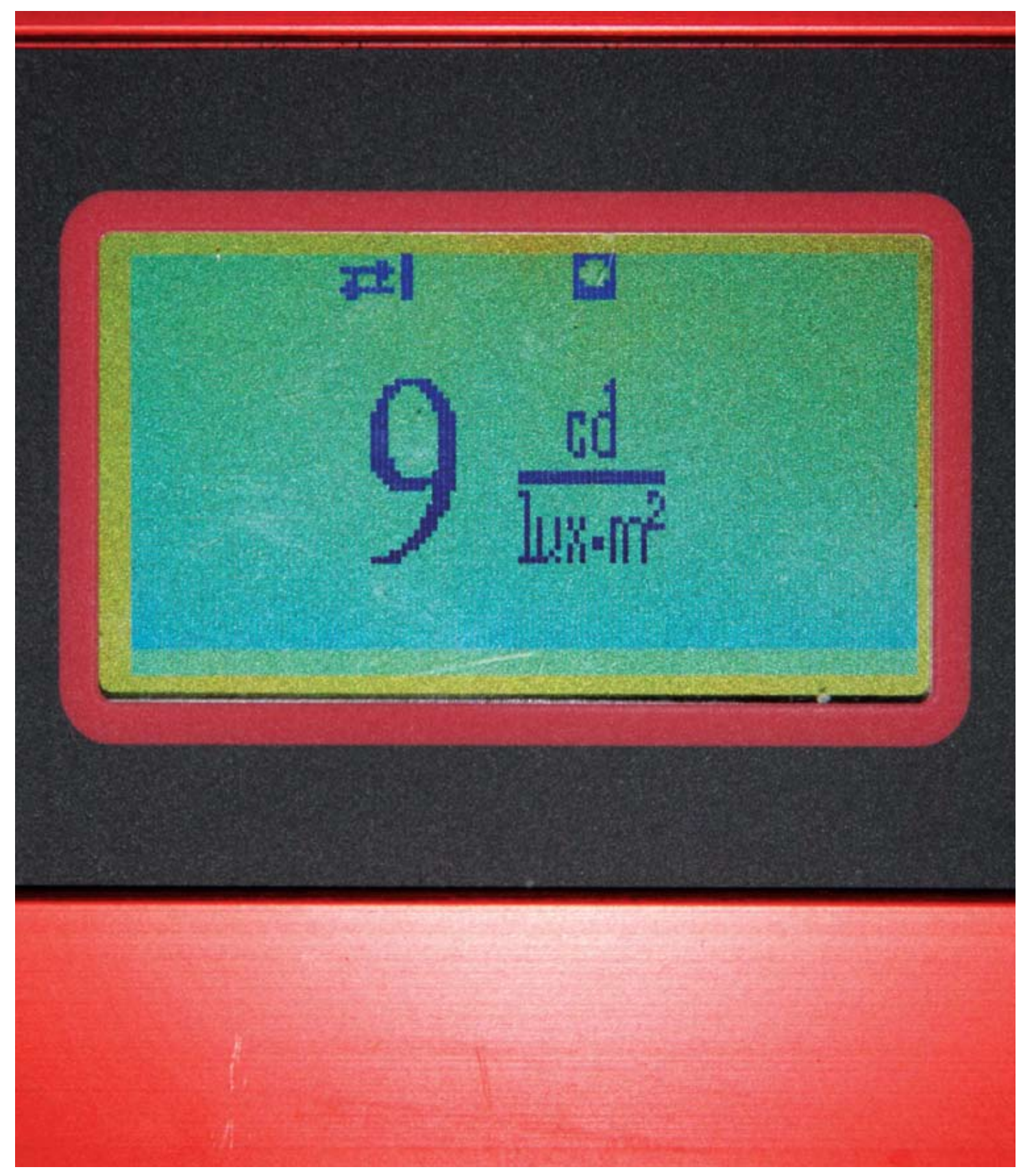
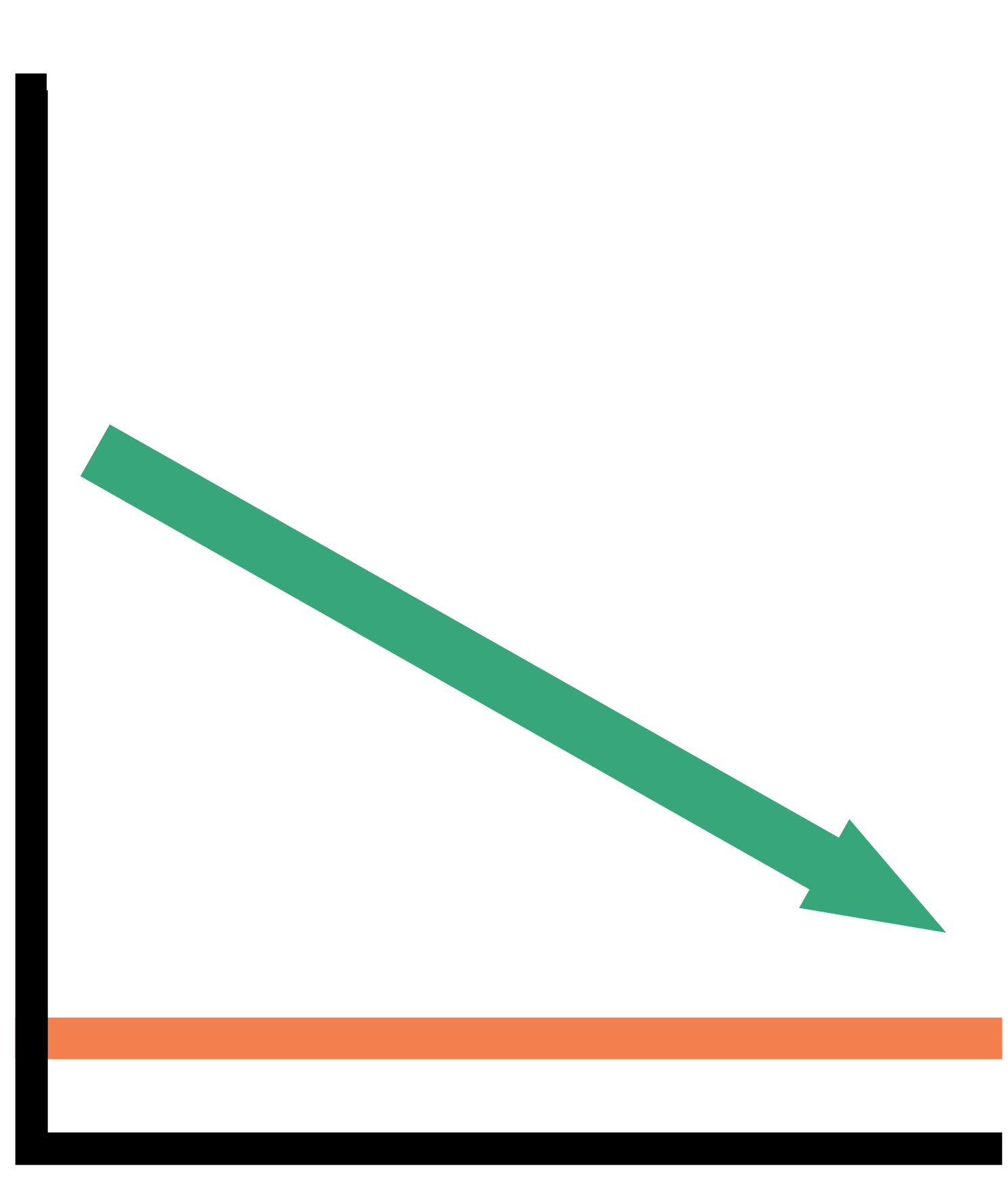
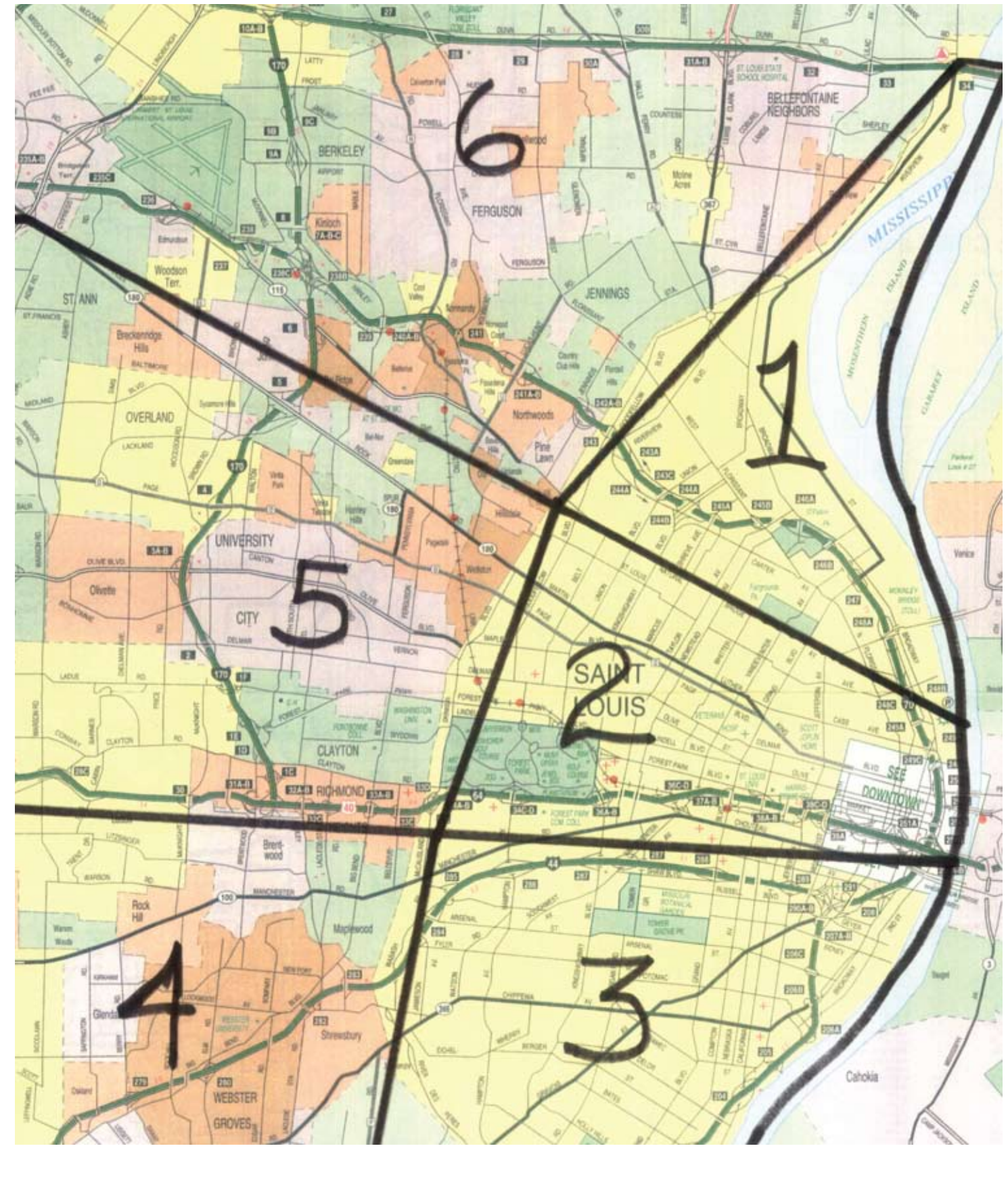



Summary of Sign Retroreflectivity Maintenance Methods

for regulatory and warning signs

A method must be implemented and in use by ~~January 2012~~

June 2014

			EQUIPMENT NEEDS				INSPECTOR REQMTS		TIME DEMANDS	
			Retro-flectometer	Inspection Vehicle	Must Know Sheet Type	Inventory	Trained	Age	At Night	Must Stop At Signs
ASSESSMENT METHODS	Select Any 1 of These 3 Visual Procedures	Calibration Signs 		Any		(1)	✓	Any	✓	
		Comparison Panels 		Any		(1)	✓	Any	✓	Only ✓ Marginal Signs
		Consistent Parameters 		PU or SUV		(1)	✓	60+	✓	
	Measured Retro 	✓		✓	(1)	(2)	Any		✓ Every Sign	
MANAGEMENT METHODS	Expected Sign Life 			✓	(1)					
	Blanket Replacement 			✓	(1)					
	Control Signs 	To Check Control Signs		✓	(1)	(2)			Only ✓ Control Signs	

(1) Not required in MUTCD, but might be beneficial

(2) Need training on operation of retroreflectometer

✓ Means "required"