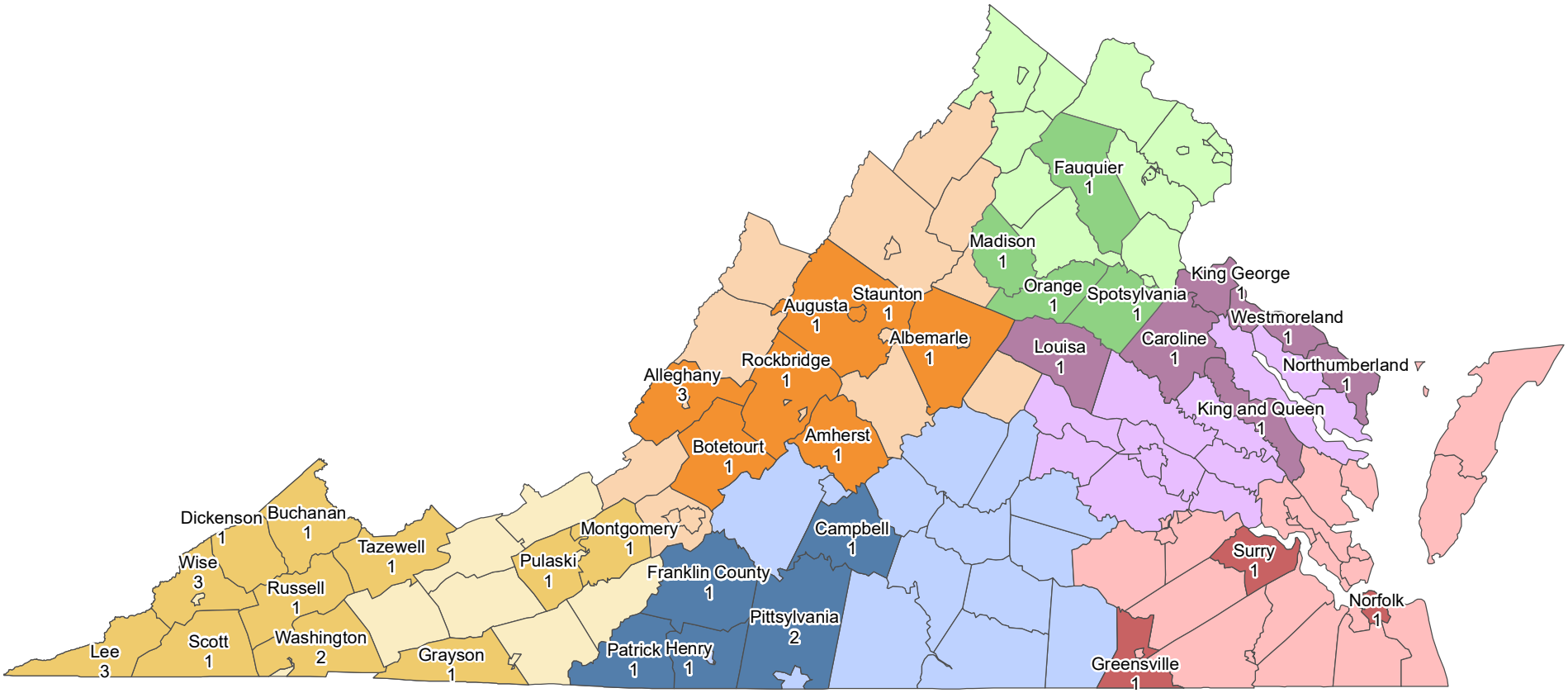DW ARPA Project Update April 2024