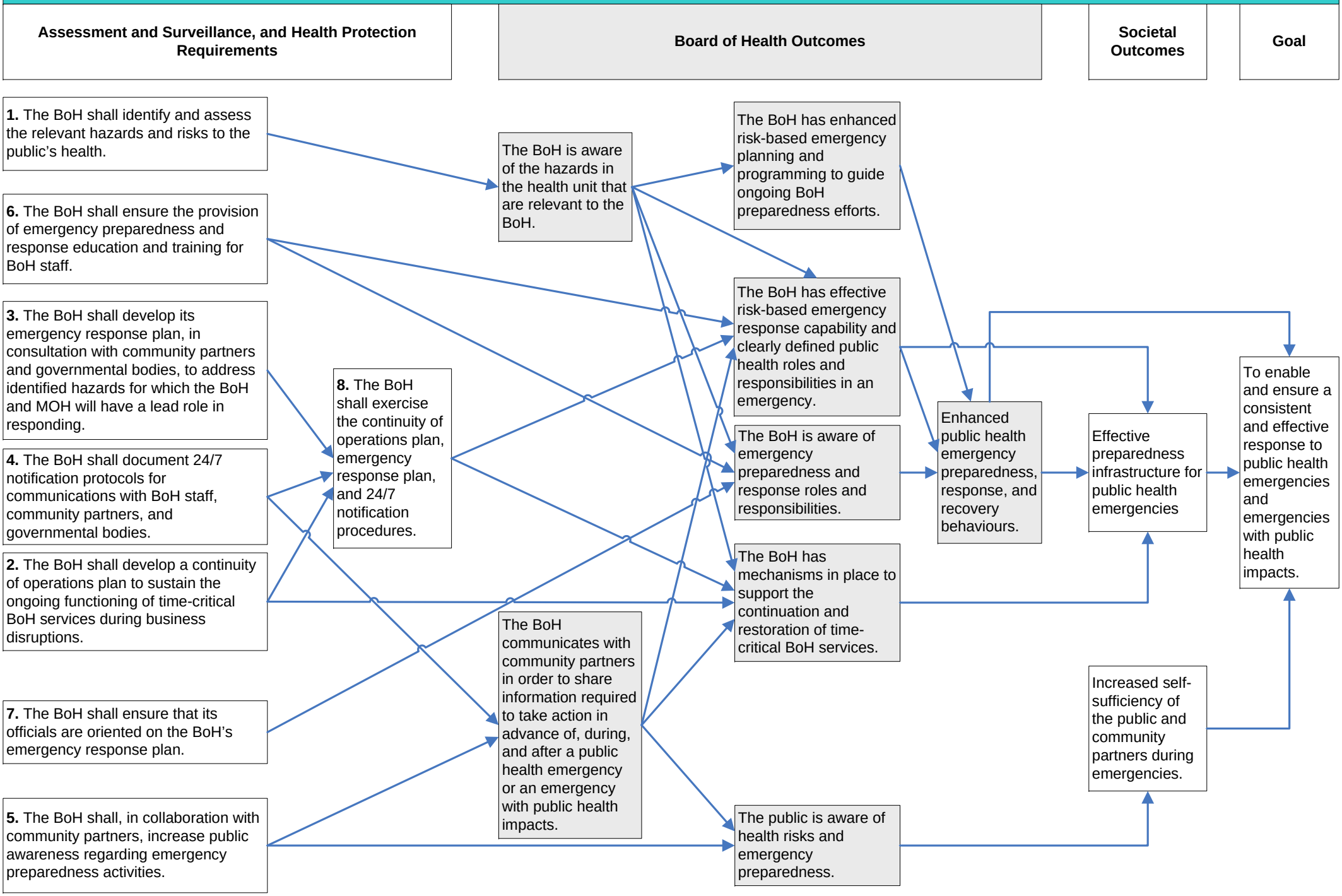PUBLIC HEALTH EMERGENCY PREPAREDNESS