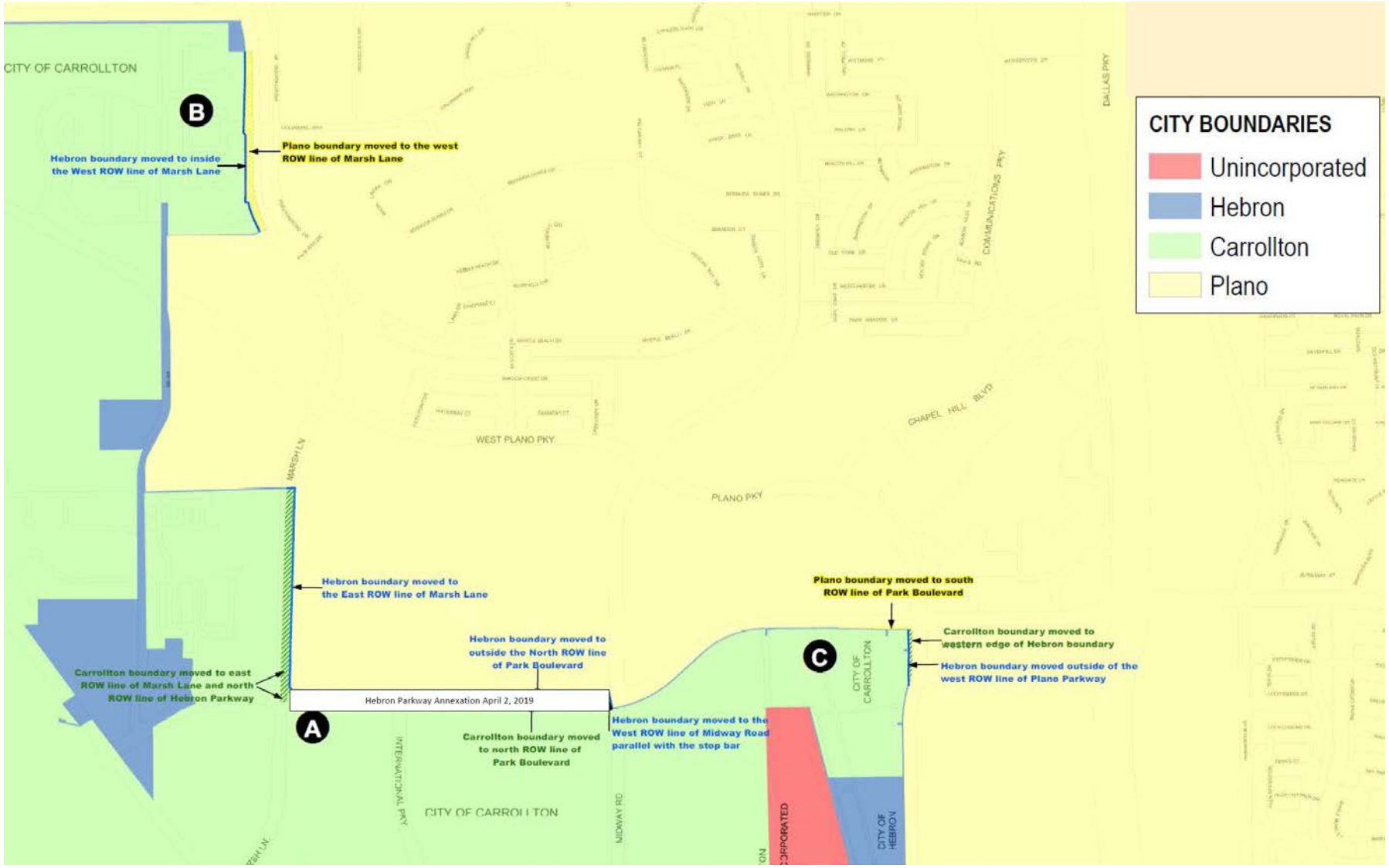BOUNDARY ADJUSTMENT MAP