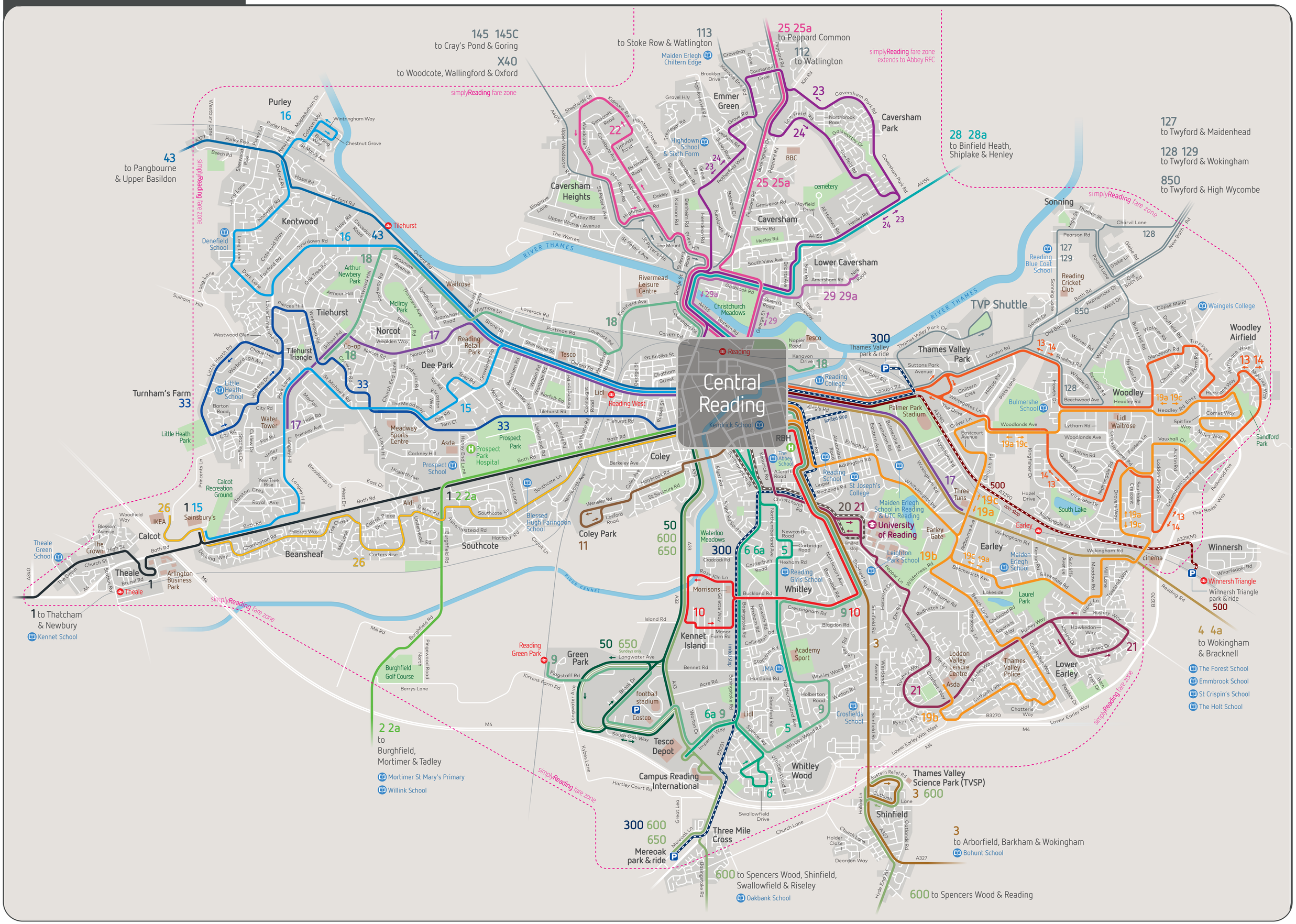Reading bus network