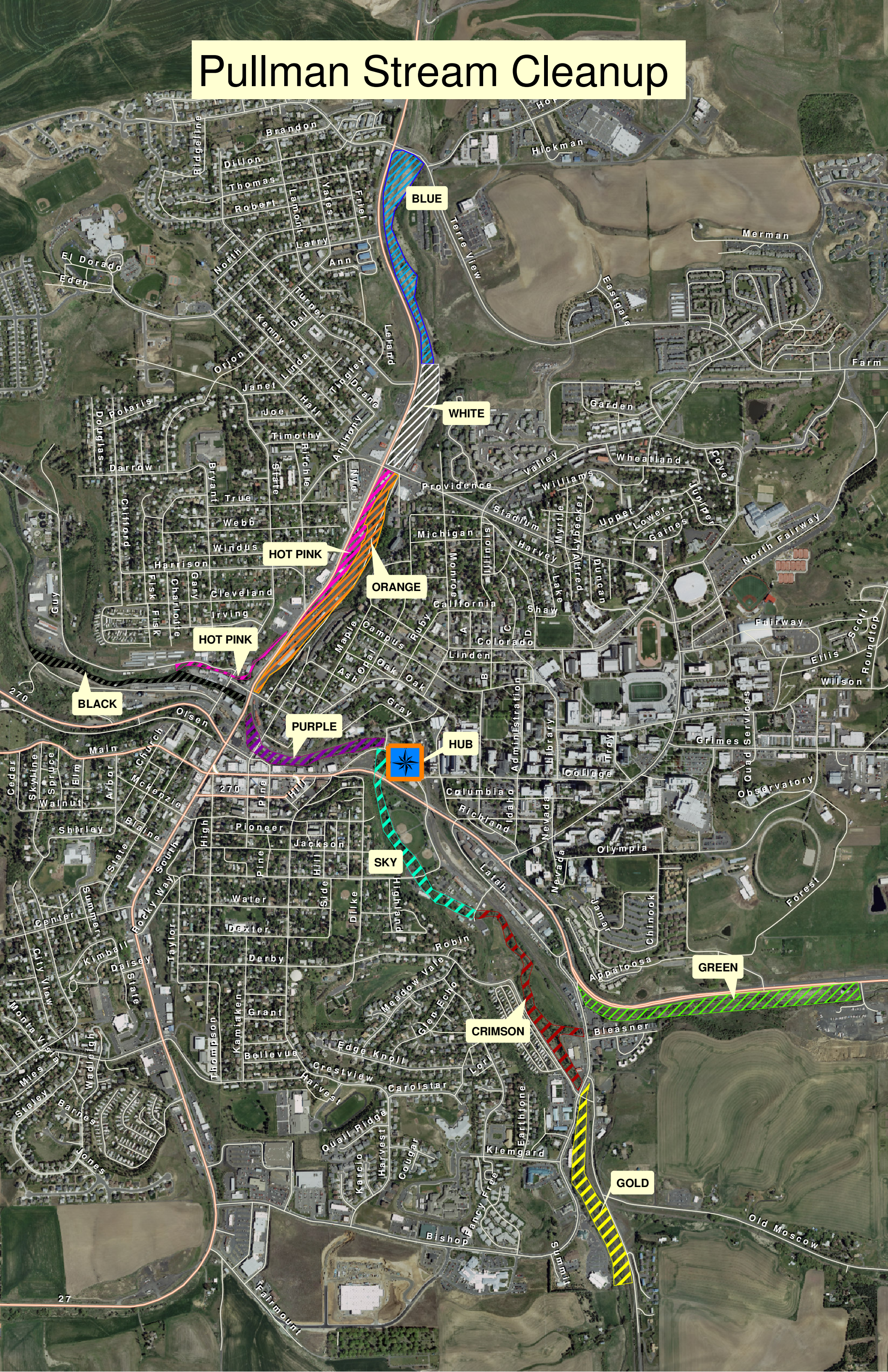Pullman Stream Cleanup