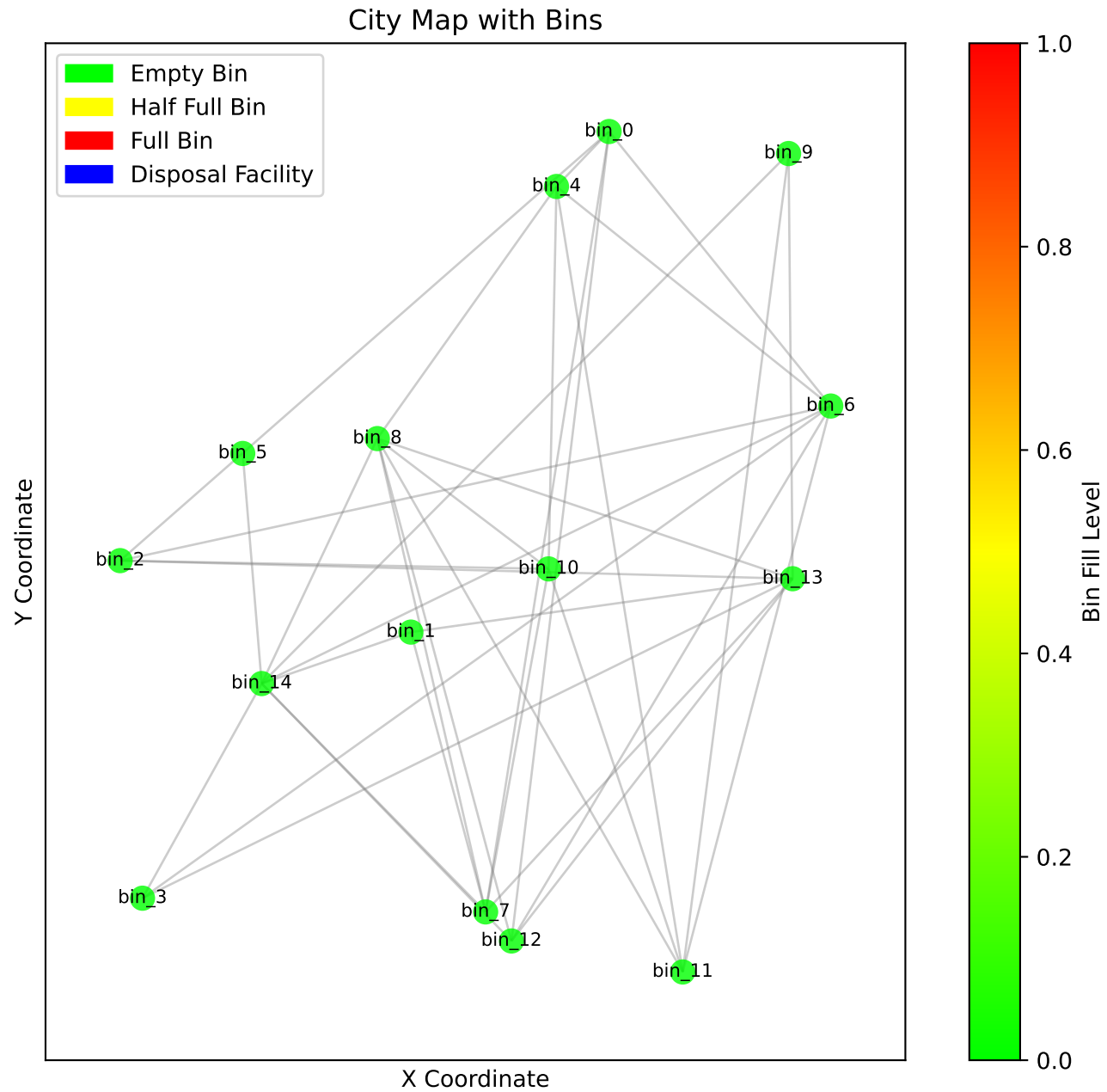


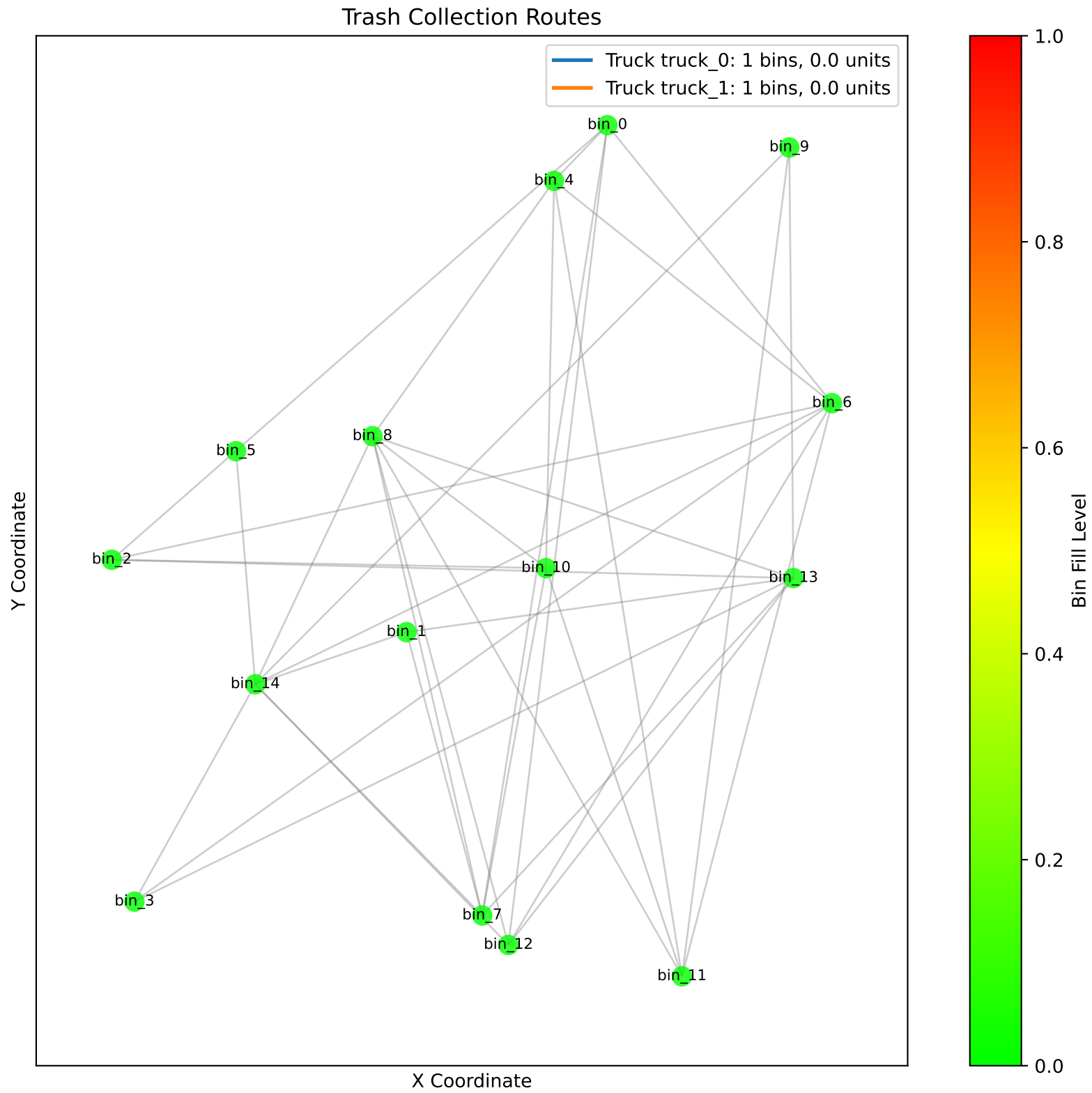
# Smart Trash Truck Routing Constraint Handling Test Report

Generated on: 2025-05-05 04:06:35

# City Map

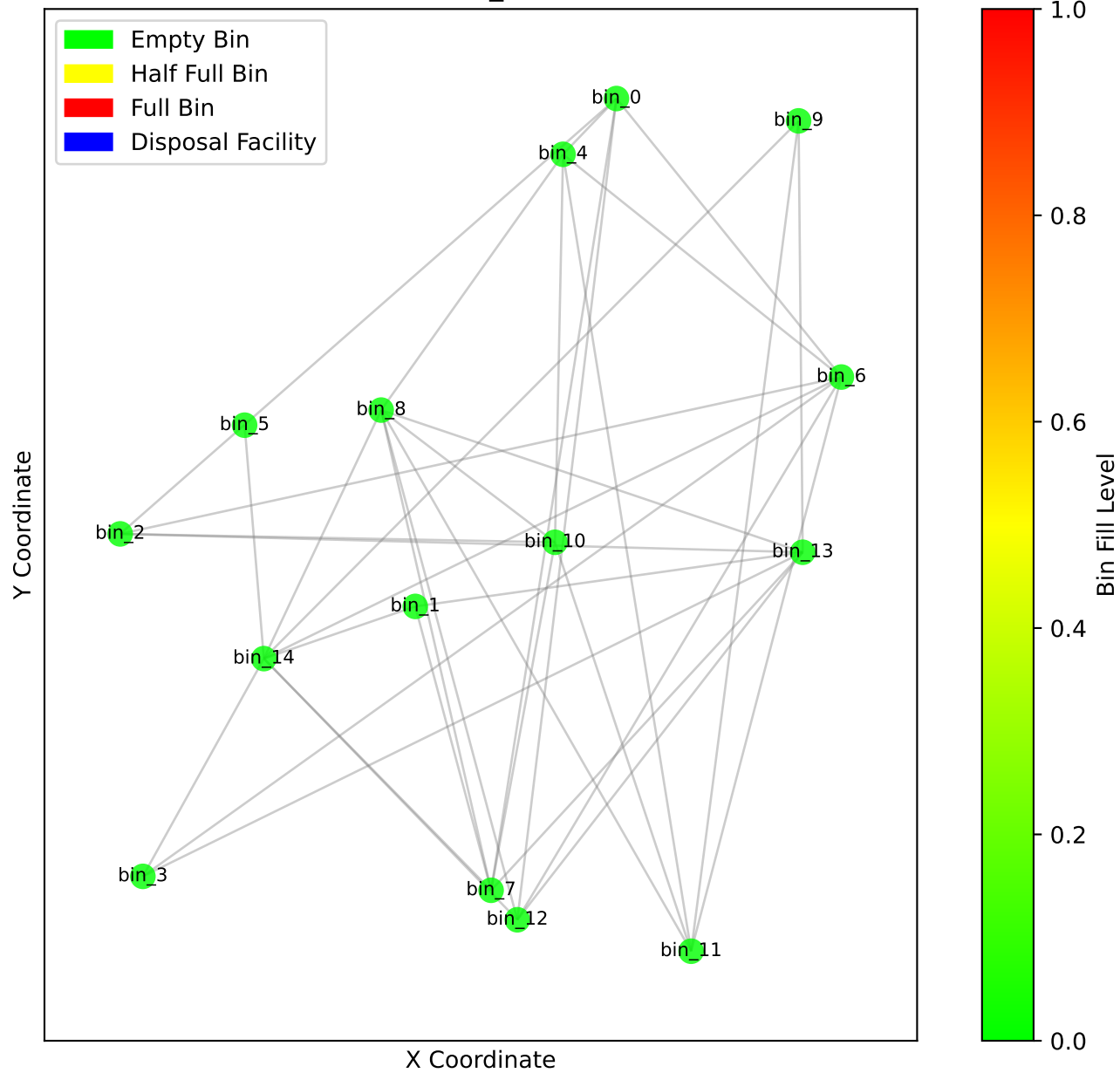


# Optimized Routes



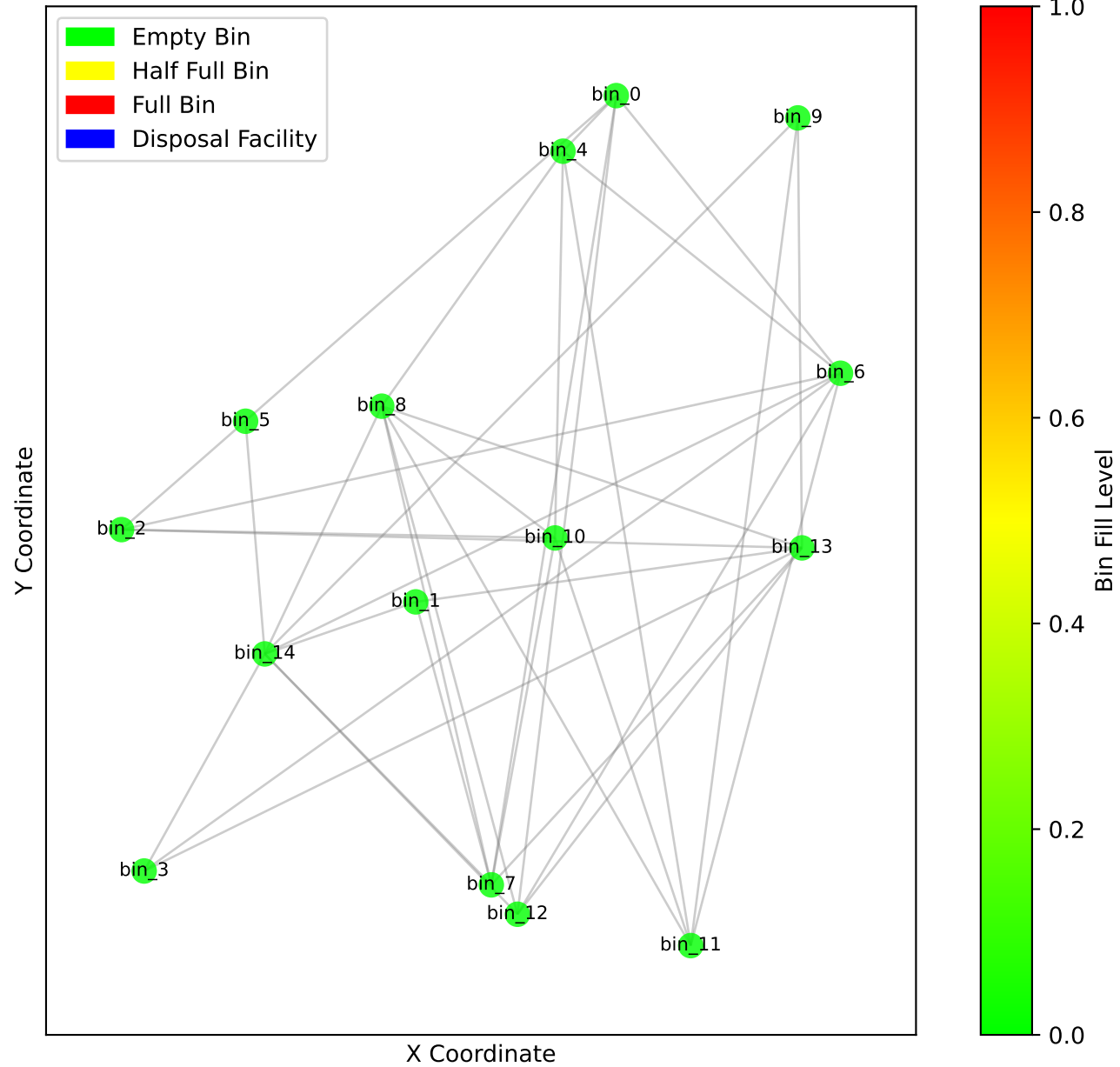
# Route 1

Route for Truck truck\_0: 1 bins, 0.0 units

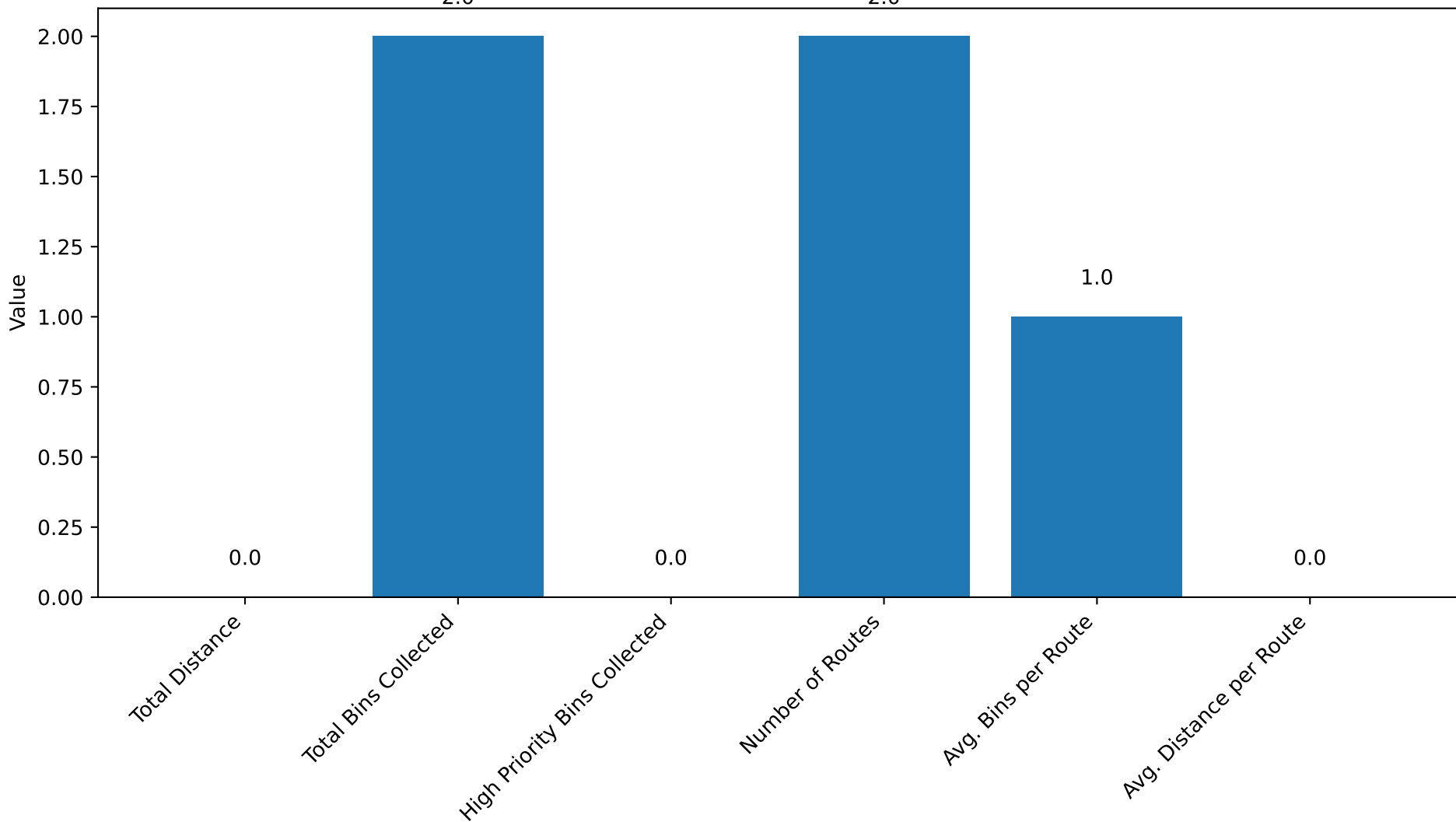


# Route 2

Route for Truck truck\_1: 1 bins, 0.0 units



# Route Metrics



# Metrics Report

Route Optimization Metrics Report  
=====

Route Statistics:  
Total Routes: 2  
Total Distance: 0.00 units  
Estimated Fuel Consumption: 0.00 liters