

# Technical Note

Project Title: Gourrock Dunoon Ferry Study  
MVA Project Number: 101988  
Subject: Traffic Embarking – Disembarking Surveys  
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## 1 Introduction

1.1 This note reports the traffic movement surveys recently undertaken at McInroy's Point and Hunter's Quay. The primary purpose of these surveys was to determine the direction split of traffic on leaving the ferry terminal.

## 2 Surveys

2.1 Indicative traffic count surveys were undertaken on 18/12/12 between 1000 and 1200 at McInroy's Point and between 1400 and 1530 at Hunter's Quay.

2.2 At McInroy's Point, a total of 187 vehicles were counted disembarking from the ferry. Of these:

- 90% turned left ie towards the east – Gourrock / Glasgow; and
- 10% turned right ie towards the west A78 / Ayrshire.

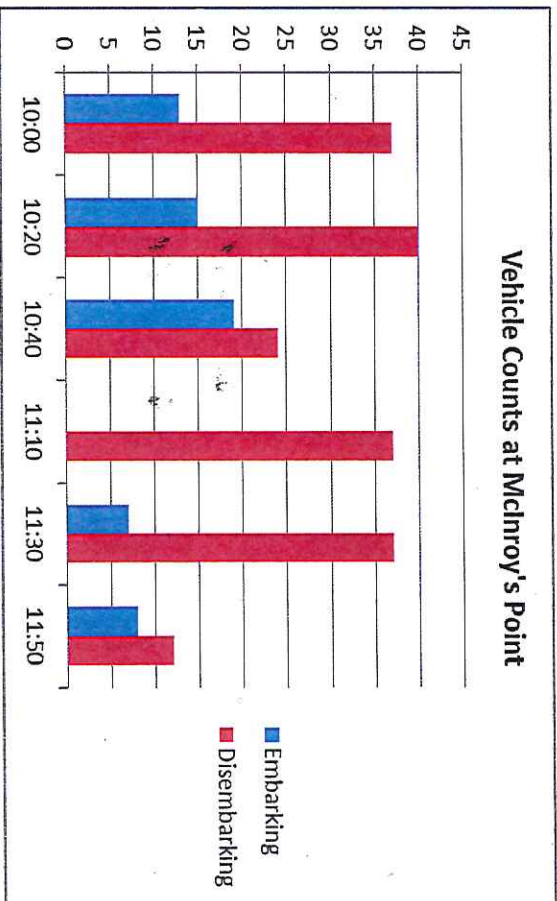
2.3 At Hunter's Quay, a total of 109 vehicles were counted disembarking from the ferry. Of these:

- 74% turned left ie towards Dunoon town centre; and
- 26% turned right ie onto the A815 northbound to Sandbank and beyond

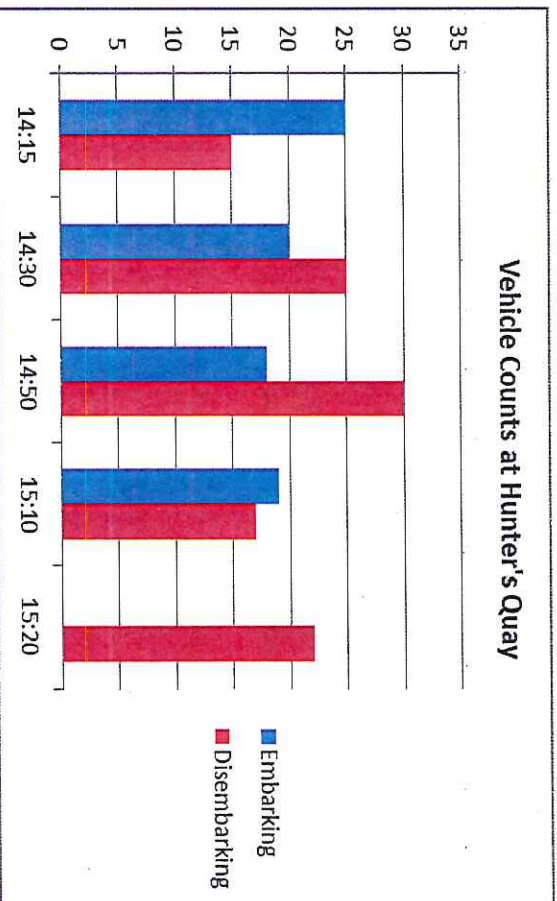
2.4 These figures confirm that the majority of vehicular traffic (at least in December) is coming from the Dunoon direction and travelling east towards Gourrock and beyond.

2.5 Note that Hunter's Quay is around two miles from Dunoon Ferry Terminal and the distance between McInroy's Point and Gourrock Ferry Terminal is 2.5 around miles.

2.6 The vehicle volumes observed embarking and disembarking at each ferry is shown in the figures below.



- Southbound (ie traffic disembarking at McInroy's Point) traffic dominates these morning sailings accounting for 75% of the total.



- The split is more even in the afternoon, with a rough 60%-40% northbound (ie disembarking) -southbound (embarking) split.