

## **Report to Partnership Meeting 8 November 2013**

# **RESEARCH AND STRATEGY DELIVERY**

#### **Oban 6.2 Rail Service Enhancements**

### **Purpose of Report**

To provide Members with an update on the background on the enhancements to be made to rail services between Oban and Glasgow on the West Highland Line.

#### **Rail Service Enhancement**

The Room for Growth study of 2006 highlighted the poor frequency of trains to Oban. HRP/HITRANS engaged consultants Faber to review timetable options for the West Highland lines in 2006.

In 2007 HITRANS commissioned Habtrans to investigate timetable options for enhanced Oban line services. 4 5 and 6 per day were explored. The Oban service of three trains per day is currently the worst frequency of any route in Scotland.

Halcrow carried out an economic appraisal of the five trains per day option, identifying a Benefit:Cost ratio of 5.0 optimistic, 3.9 pessimistic.

James Laird of the Institute for Transport Studies in Leeds did some further work on option and non-use values and identified WEBs that raise the BCRs above by a further 0.2.

Oban-Glasgow journey times have extended over the years from 2h54 to 3h05 although trains splitting at Crianlarich can take up to 3h19. The proposed timetable creates two through, non-splitting and therefore faster journeys. RETB protocols have also increased radio token exchange time to 1.5 mins.

HITRANS commissioned Delta Rail to carry out a Sectional Running Time study on the West Highland Lines, establishing theoretical journey times for Class 156, Class 170, re-engined Class 170 on existing and enhanced infrastructure, where loop entry/exit is increased to 25mph and 40 mph from the current 15 mph. Journey time reductions of up to 11.5 mins on the Oban route were identified.

HITRANS also commissioned Scott Wilson to consider options for the deployment of motorised switch and crossings on RETB routes that would allow faster loop entry/exit speeds.

Announcing in December 2012 the extension of the current ScotRail franchise by 5 months to March 2015, Transport Minister Keith Brown said that there would be additional Oban services introduced.

At the Community Rail Conference on 19 February 2013 the Minister provided more detail on this.

HITRANS is to provide £15,000 in 2013-14 to ensure the successful start up of new services, including improved station facilities designed to attract new customers, and interaction with the new Sleeper franchise.

Services will be enhanced from May 2014, with pupils transferring to rail at the start of the 2014-15 session.

HITRANS and Transport Scotland have identified the transfer of school pupils by rail as a potential catalyst to pilot smart and integrated ticketing products on the line to Oban as part of the Smart and Integrated Ticketing Project Plan. Discussions have taken place with Transport Scotland with a view to developing a project initiation plan that could see rail included in a smart ticketing hub project focussed on Oban that would also include bus and ferry products.

### Recommendation

1. Members are asked to note the report.

Risk	Impact	Comment
RTS delivery	$\checkmark$	This project fits well with a number of RTS Horizontal
		themes.
Policy	$\checkmark$	This project has integration and environmental benefits.
Financial	V	This project is fully funded
Equality	-	No impact on equalities issues.

Report by: Frank Roach

**Designation:** Partnership Manager **Date:** 28<sup>th</sup> October 2013