

# South West Wales RTP

Accessibility Analysis

# 1. Carmarthenshire

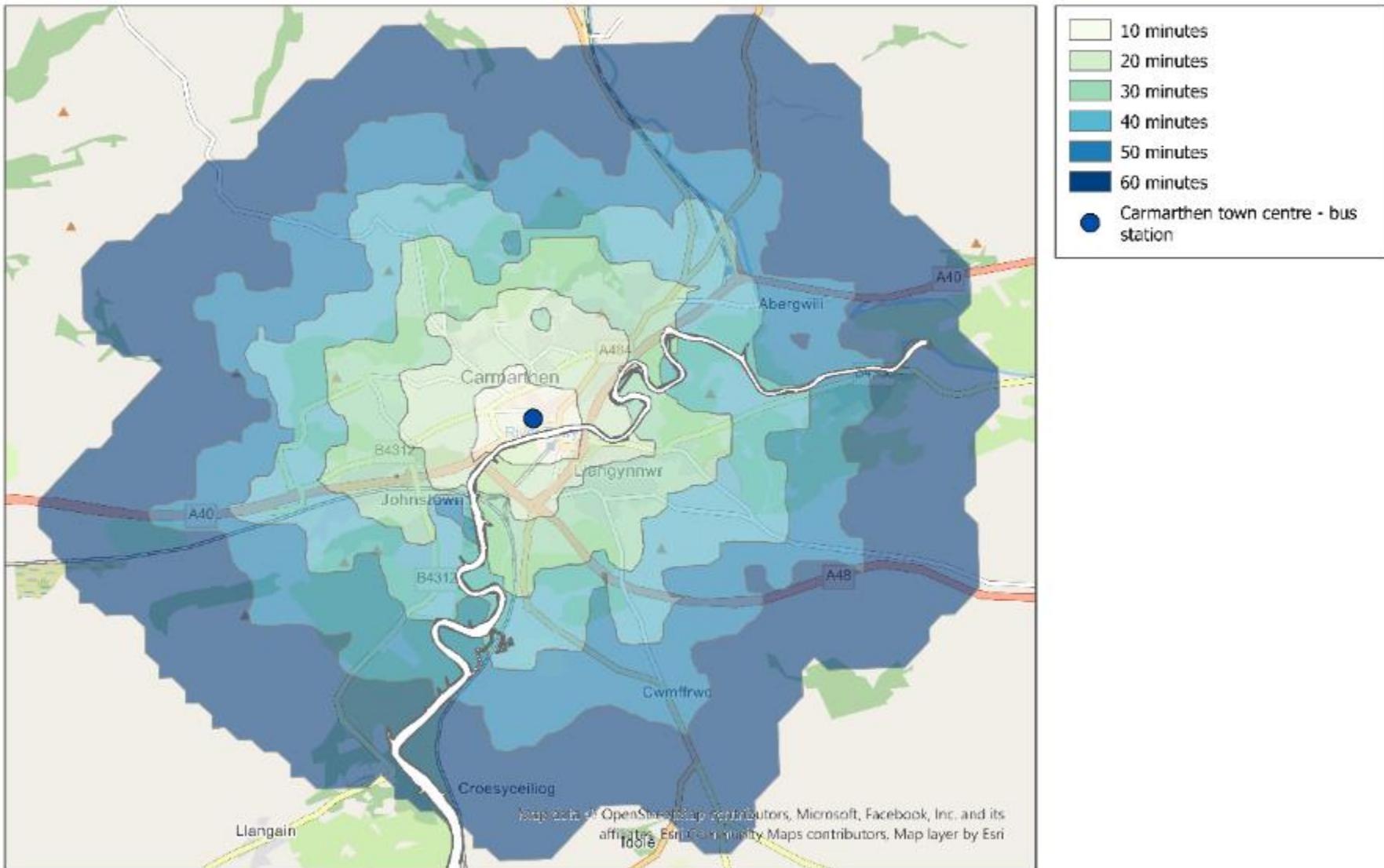
- Carmarthen town centre
- Llanelli town centre (bus station)
- Glanwili Hospital
- Parc y Scarlets
- Llanelli rail station
- Pentre Awed roundabout
- Cross Hands employment site

# Process and Assumptions

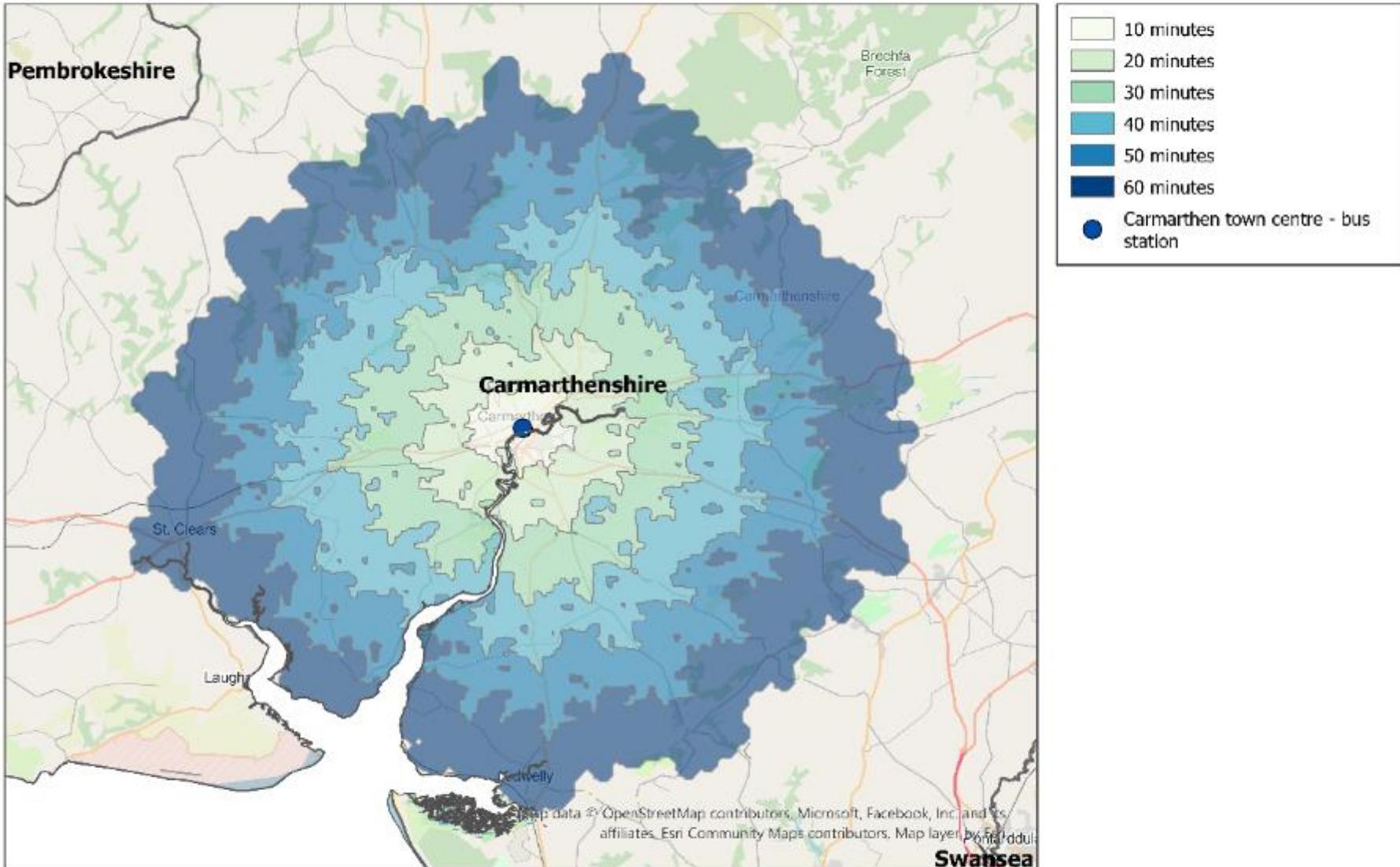
- The assessment uses the TRACC software, and accessibility mapping tool
- TRACC makes assumptions about journey speed to calculate the isochrones
  - Walk – Walk speed is assumed to be 4.8km/ph. If not on the formal network a 1.2km/ph speed reduction is applied
  - Cycle – Cycle Speed is 16km/ph by default, but this can be amended within the network prior to uploading
  - PT – the work represents a midweek (Wednesday) AM scenario between 6am and 9am, this means any journey must start on or after 6am and be complete by 9am
  - Modal interchange penalty is a minimum of 5 minutes

# Carmarthen town centre

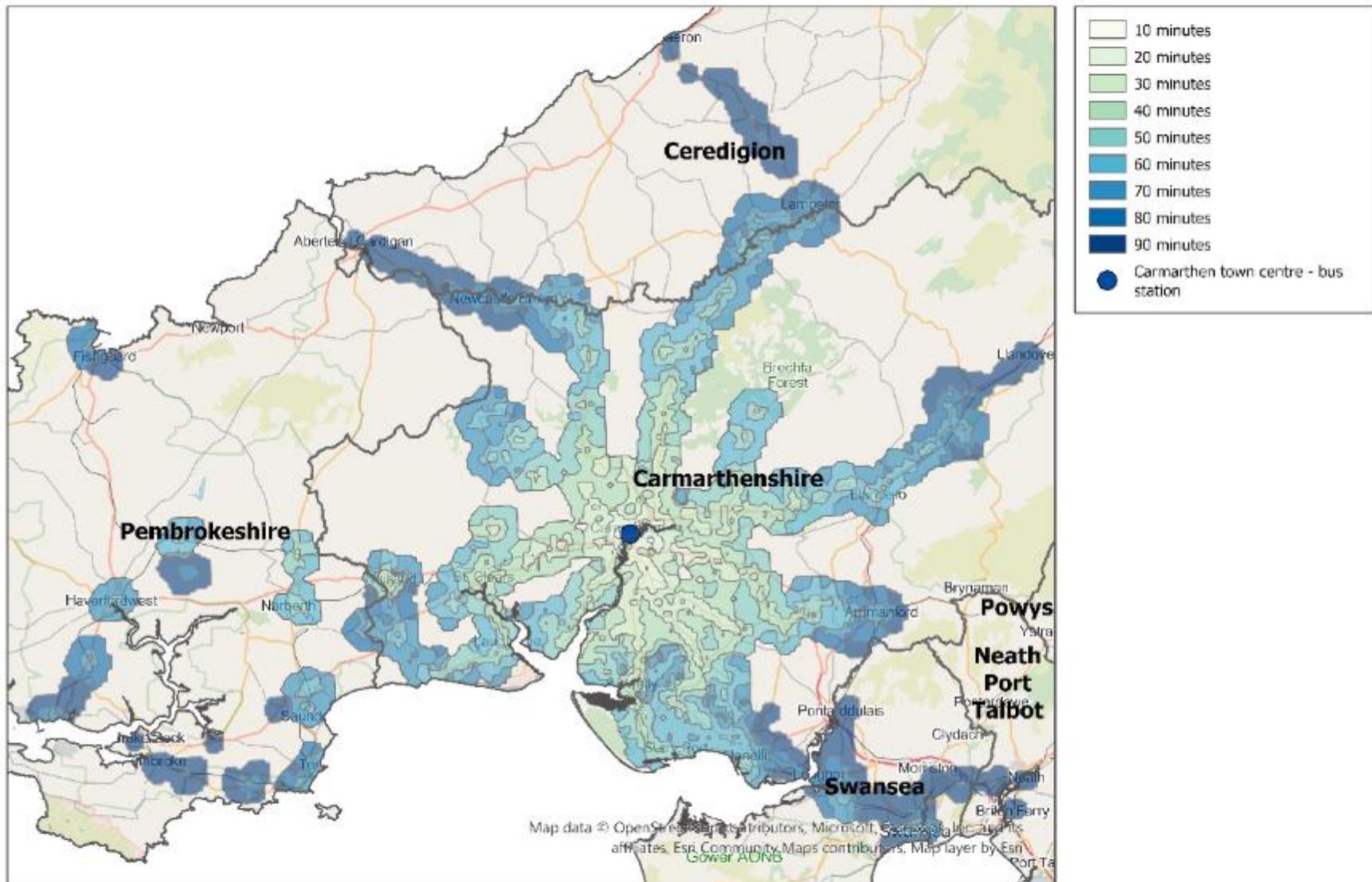
## Walk Isochrones Carmarthen Town Centre (bus station)



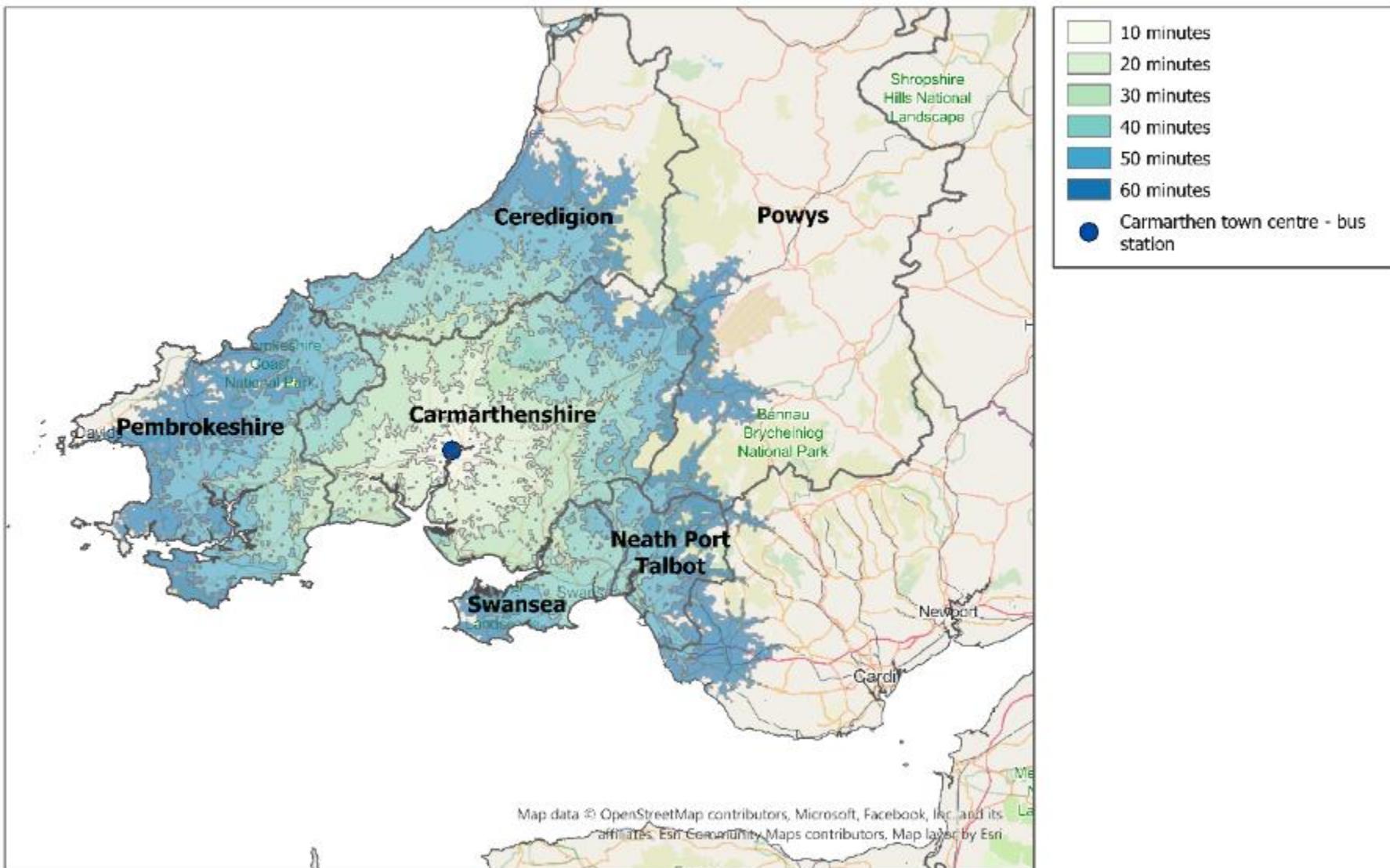
## Cycle Isochrones Carmarthen Town Centre



# Bus and Rail Isochrones Carmarthen Town Centre

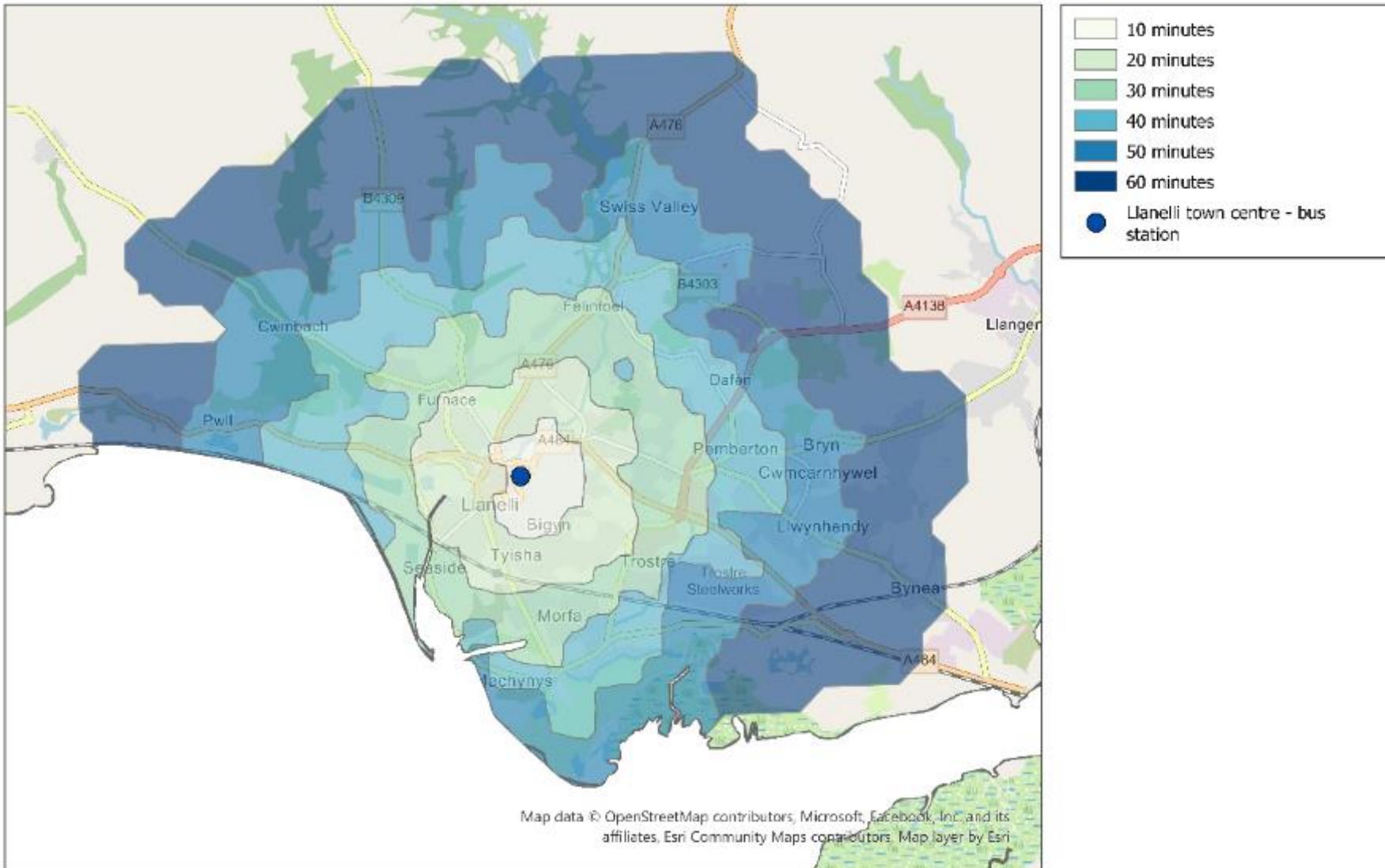


# Car Isochrones Carmarthen Town Centre

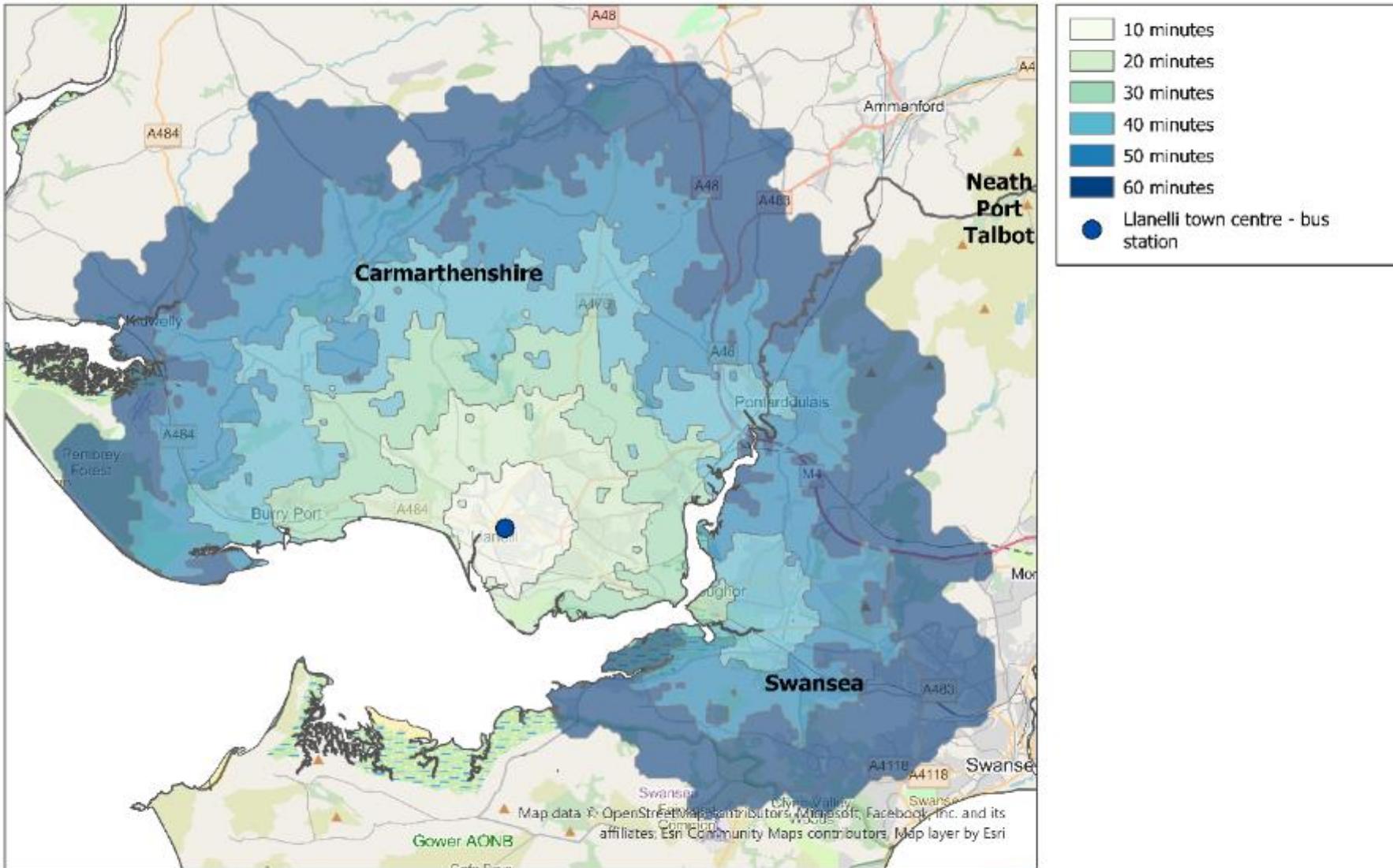


# Llanelli town centre

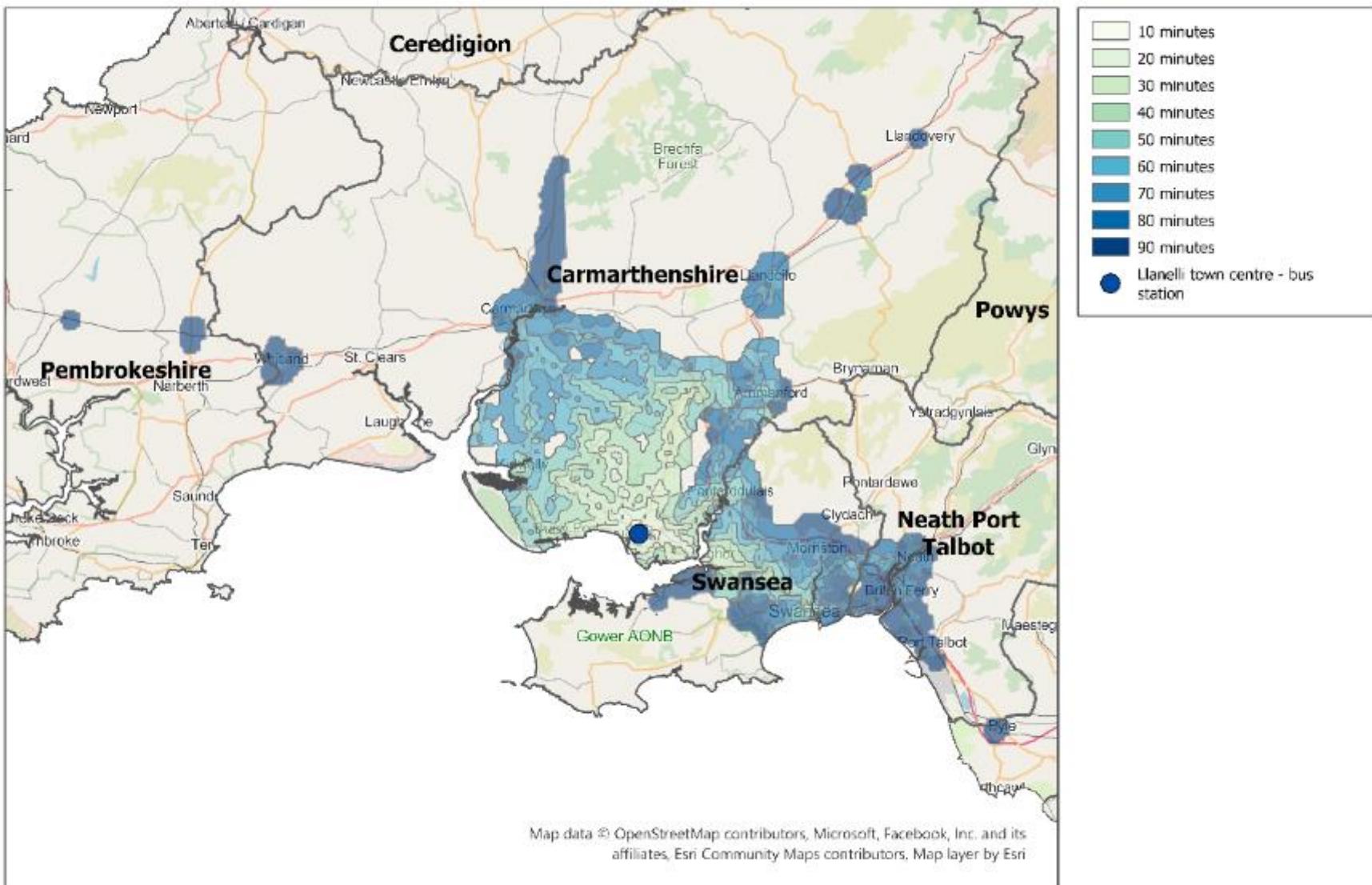
## Walk Isochrones Llanelli Town Centre (bus station)



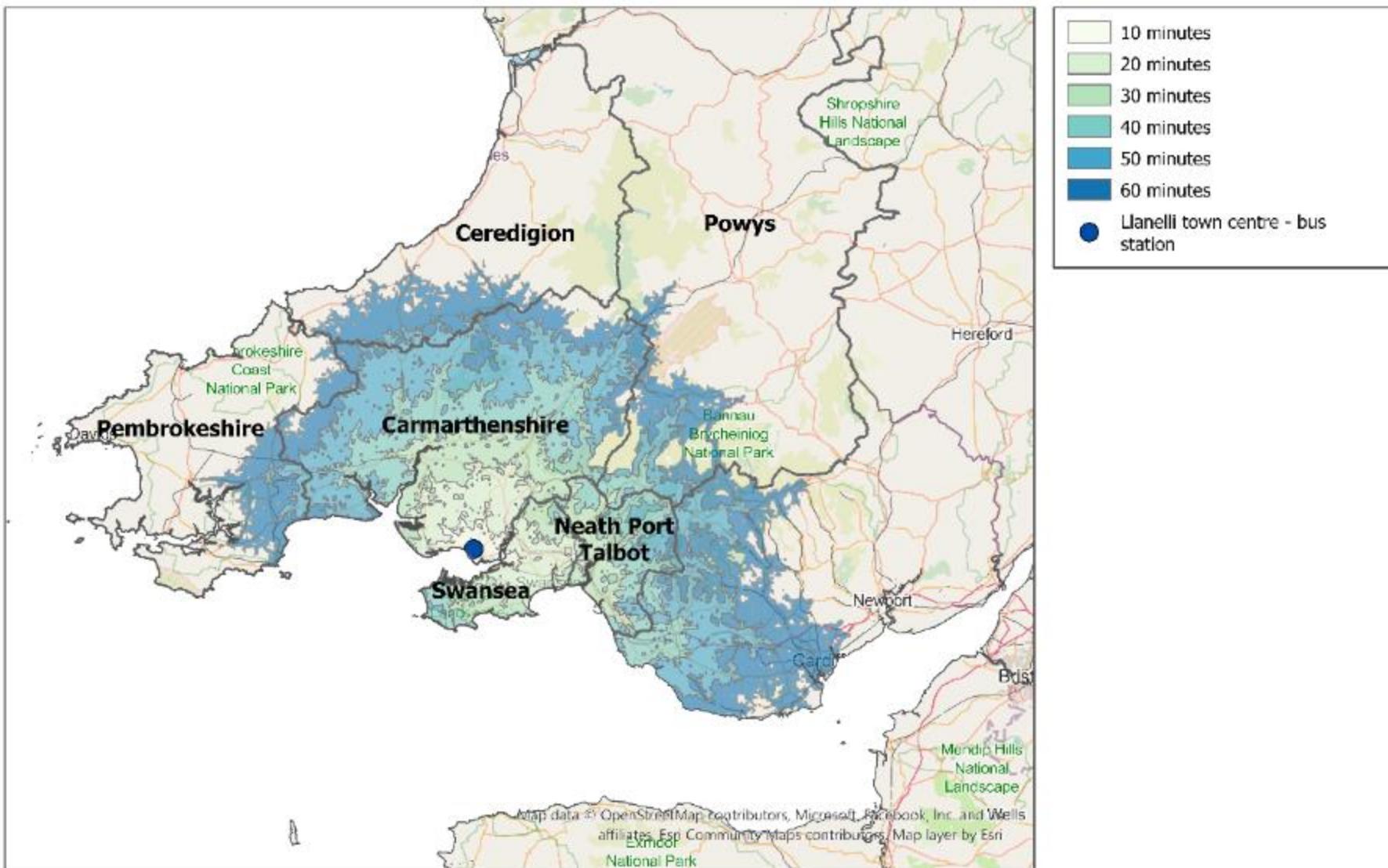
# Cycle Isochrones Llanelli Town Centre



# Bus and Rail Isochrones Llanelli Town Centre

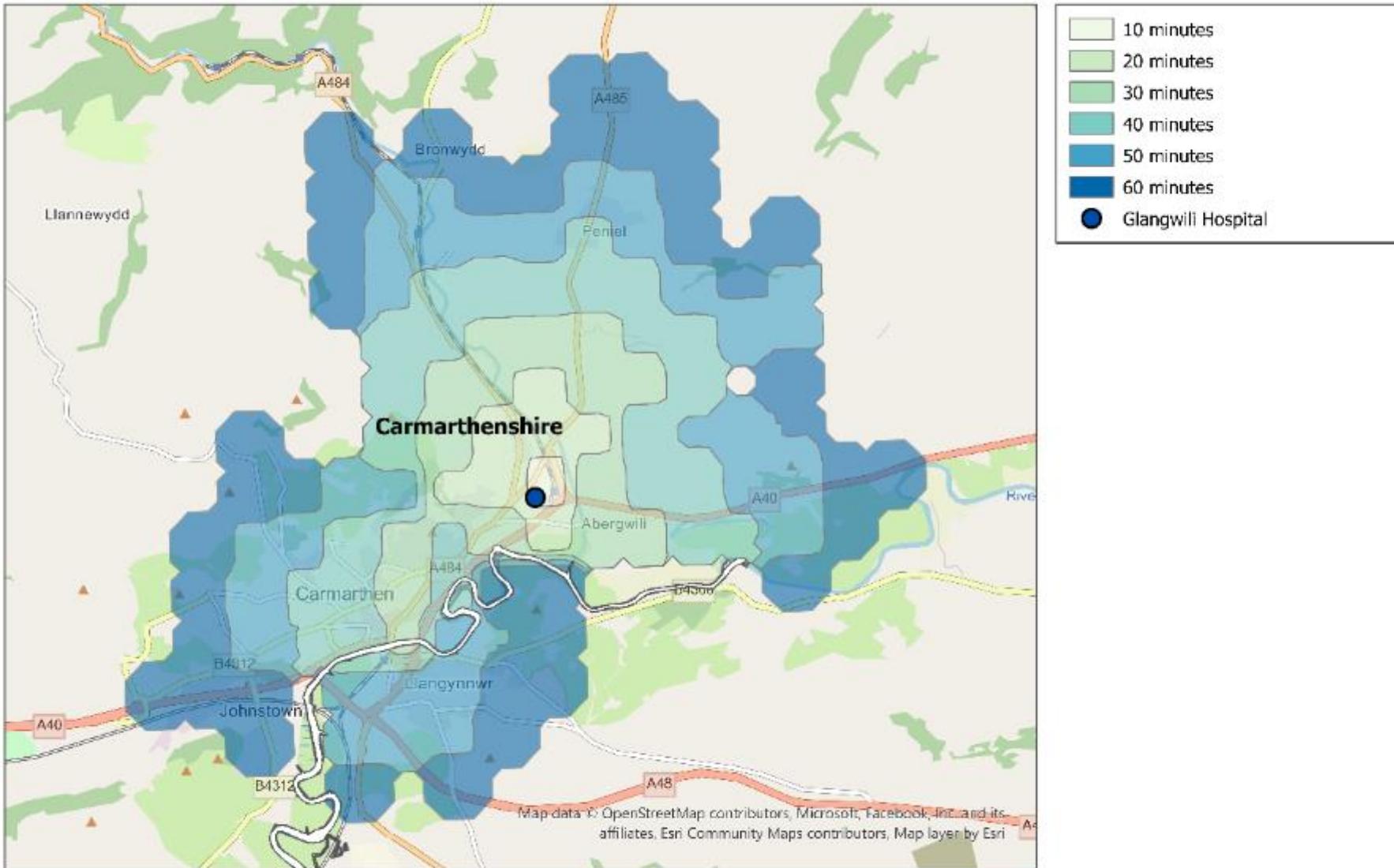


## Car Isochrones Llanelli Town Centre

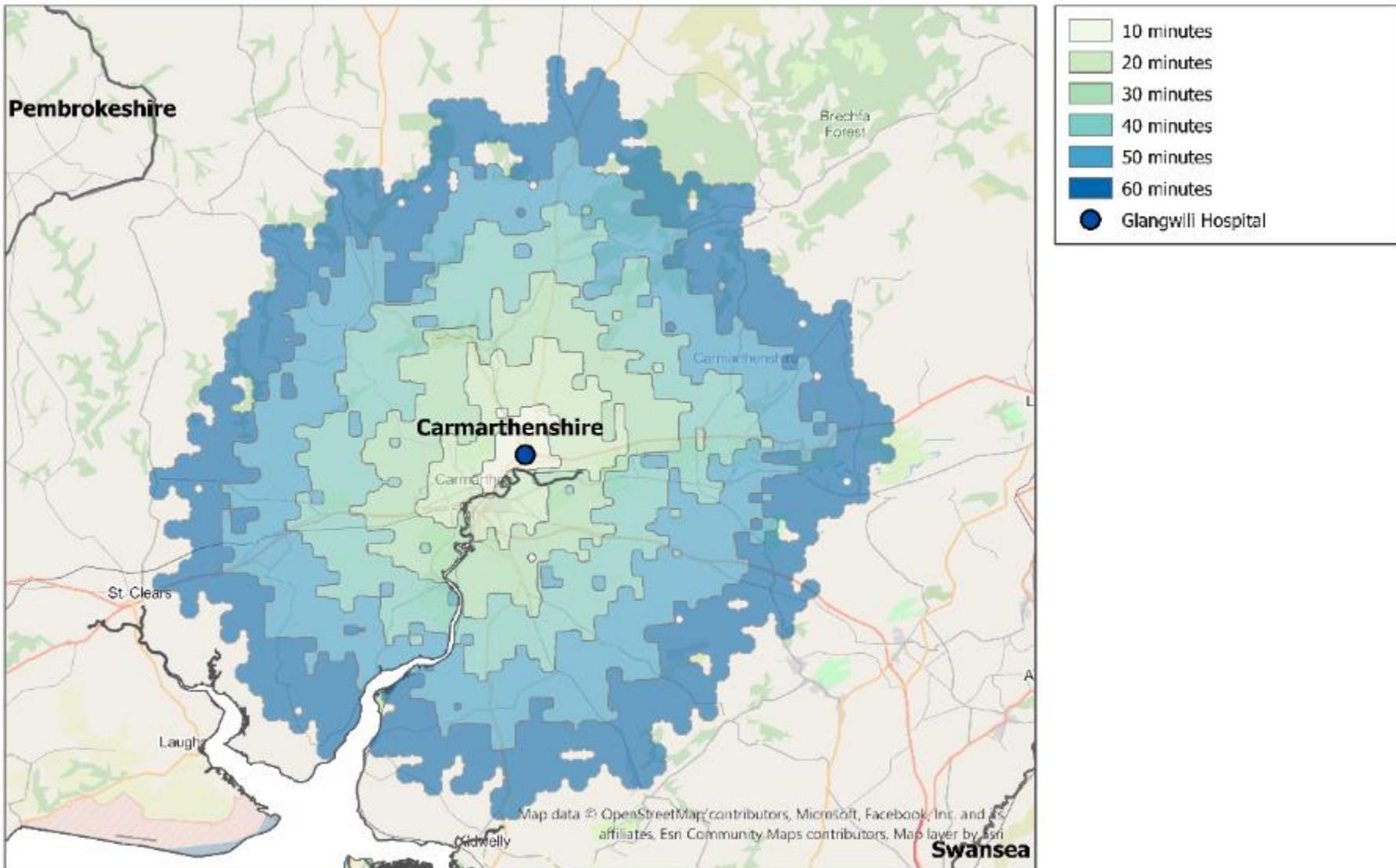


# Glanwili Hospital

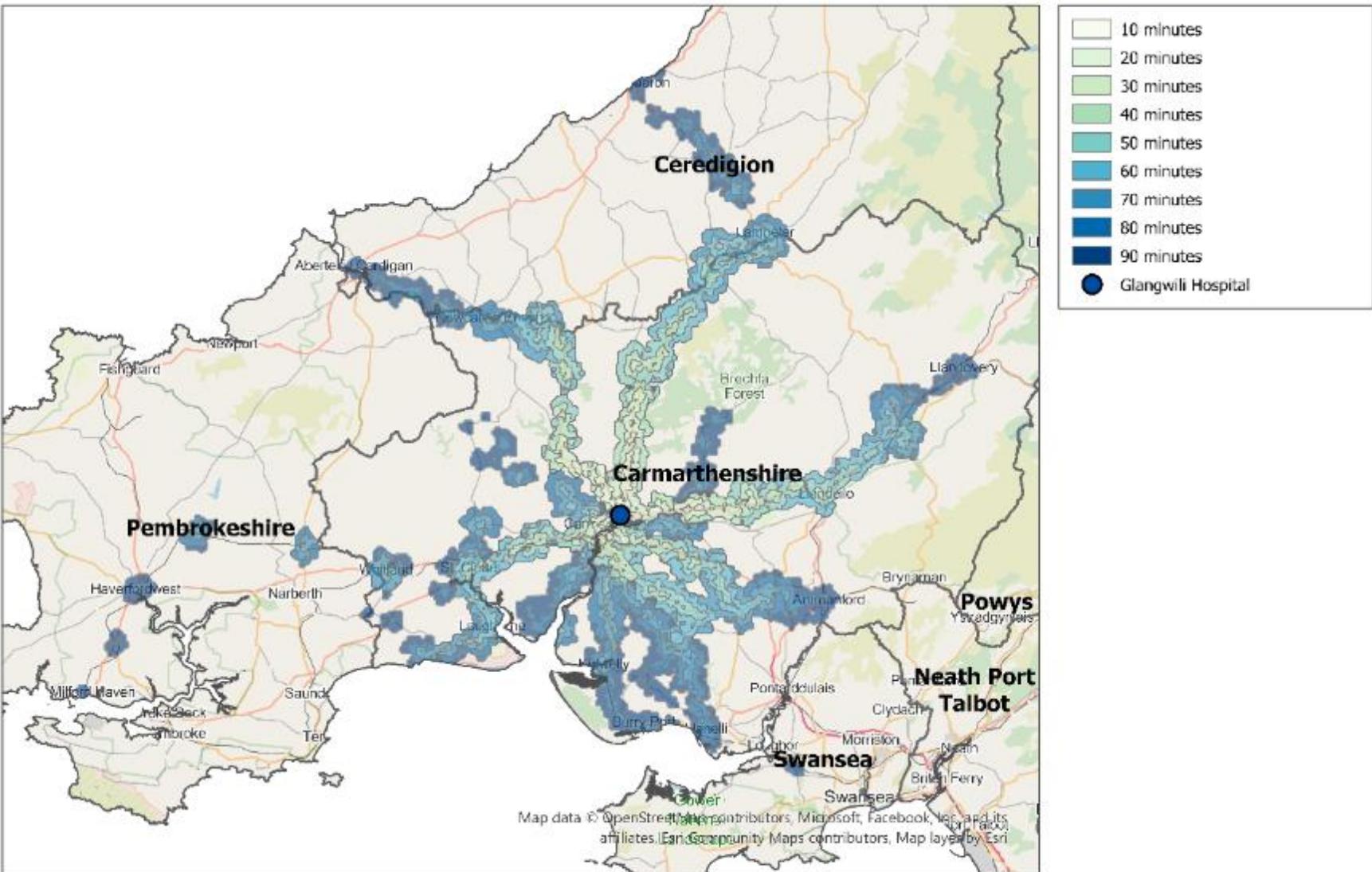
# Walk Isochrones Glangwili Hospital



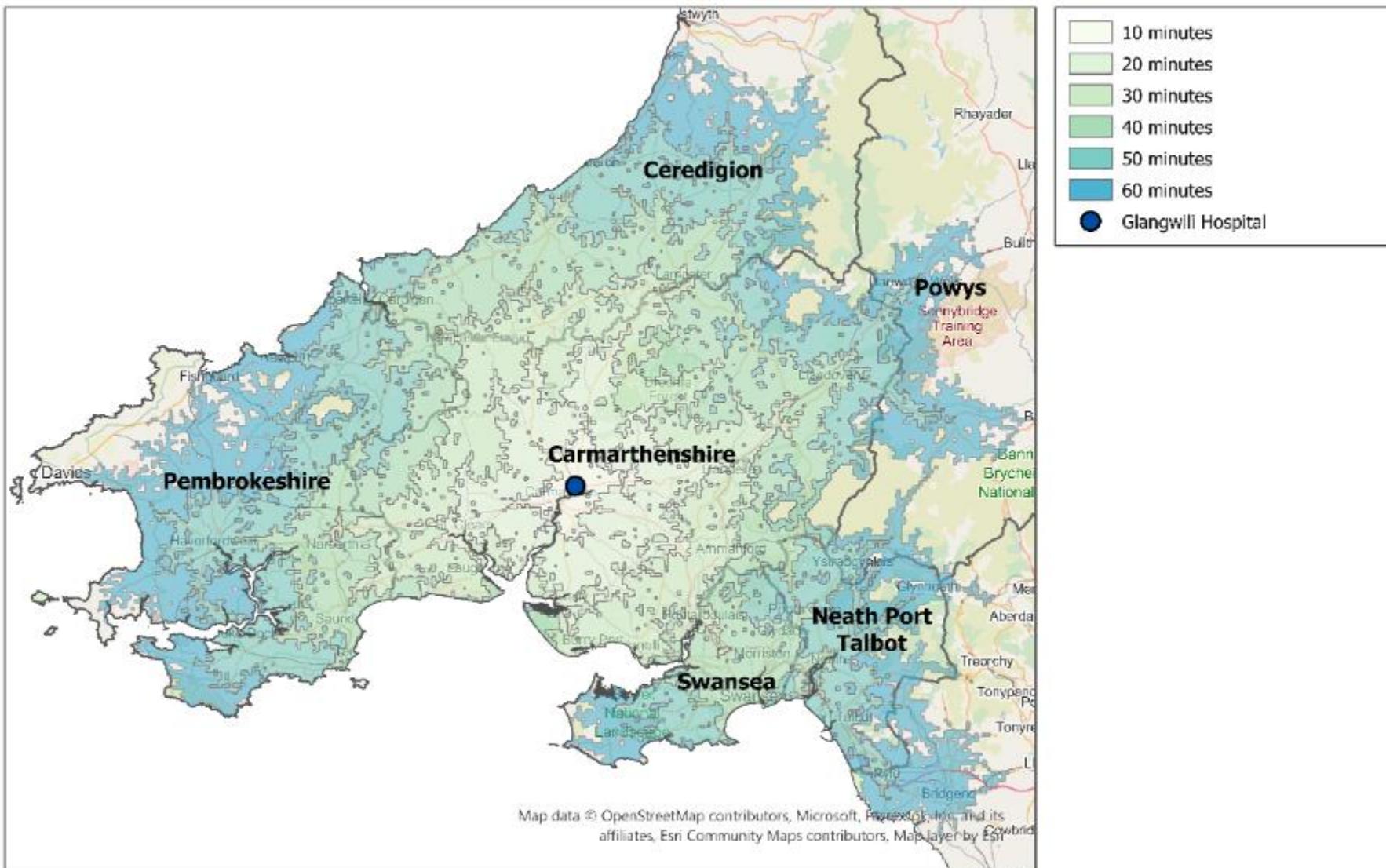
# Cycle Isochrones Glangwili Hospital



# Bus and Rail Isochrones Glangwili Hospital

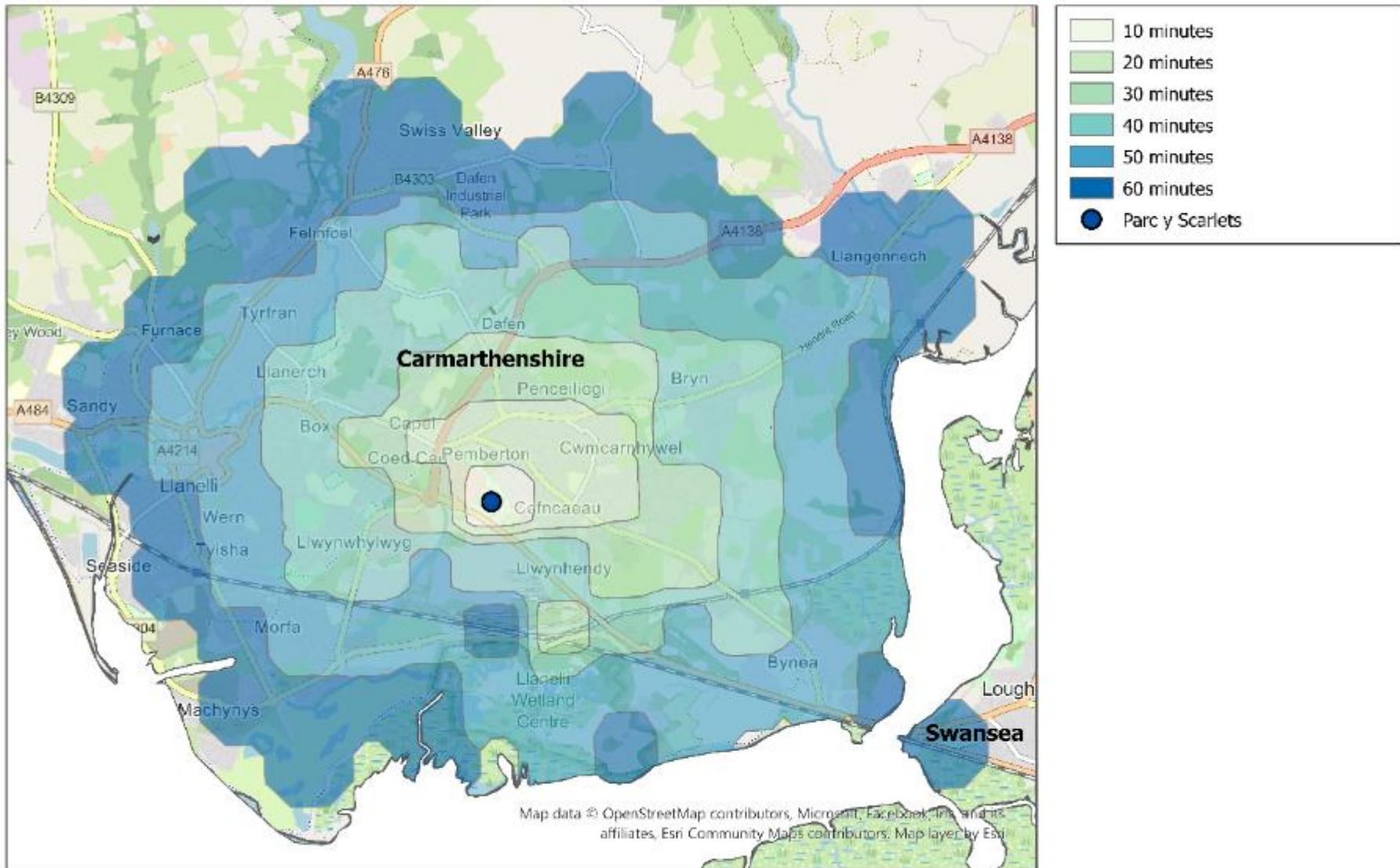


# Car Isochrones Glangwili Hospital

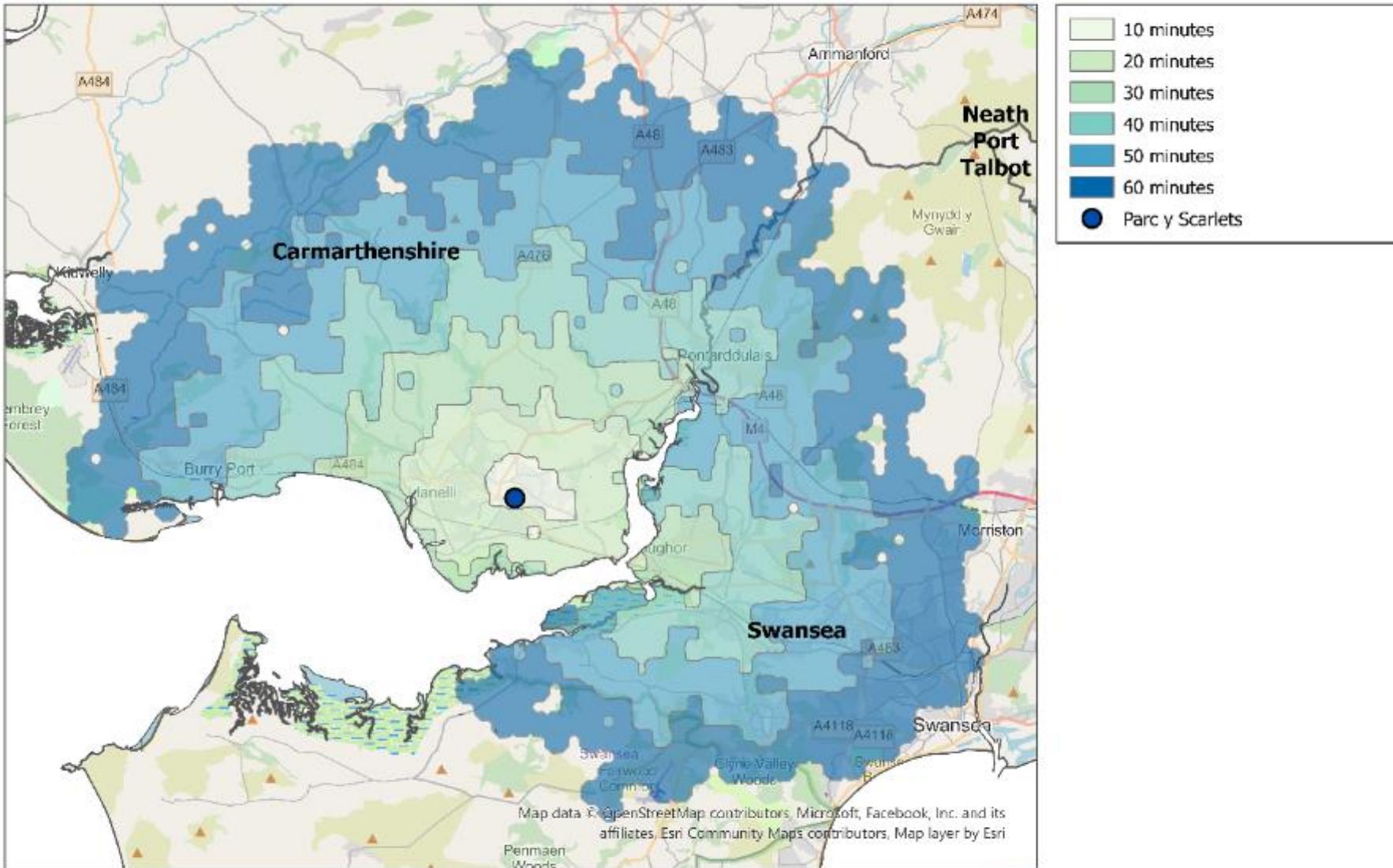


Parc y Scarlets

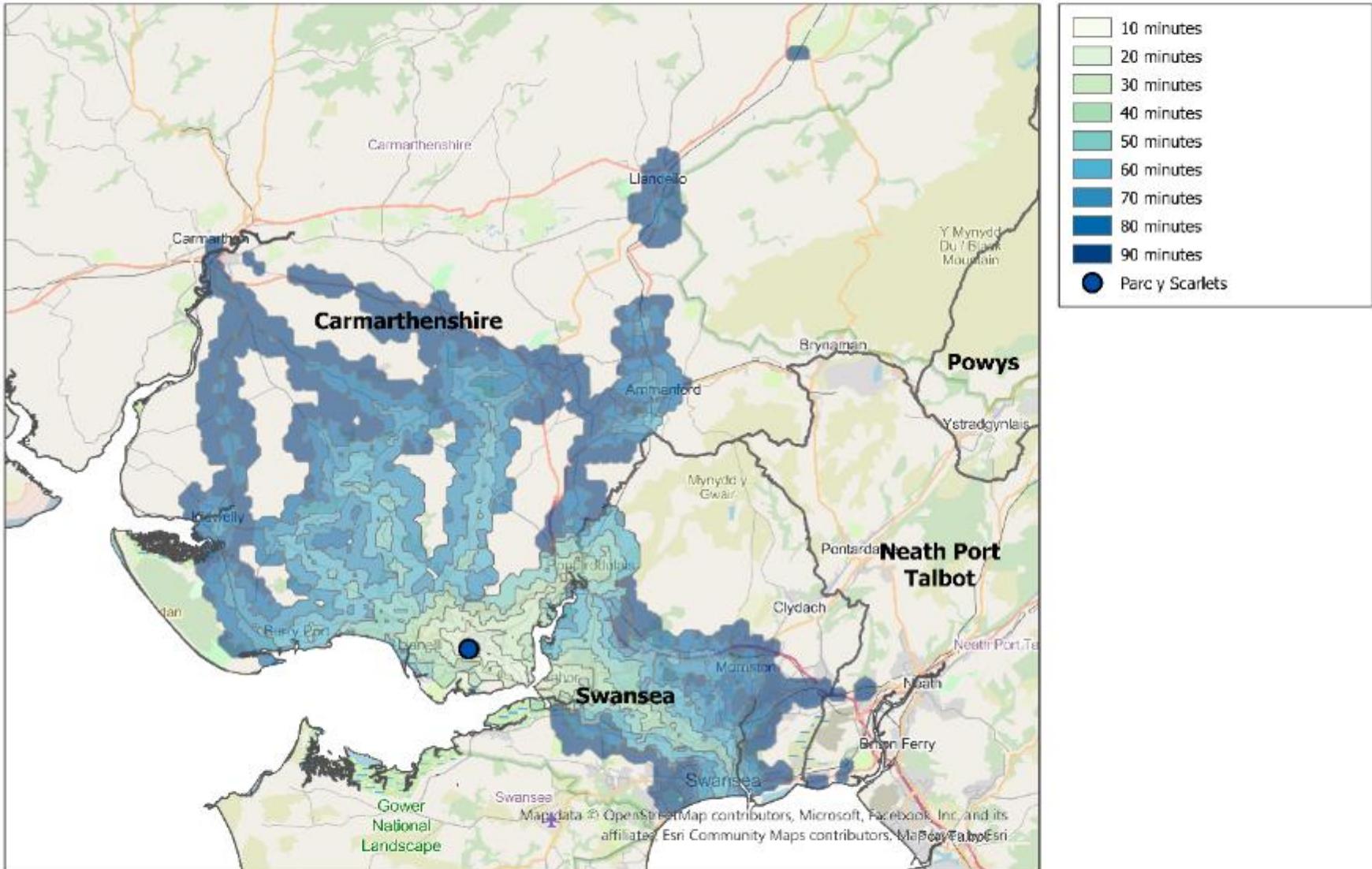
# Walk Isochrones Parc y Scarlets



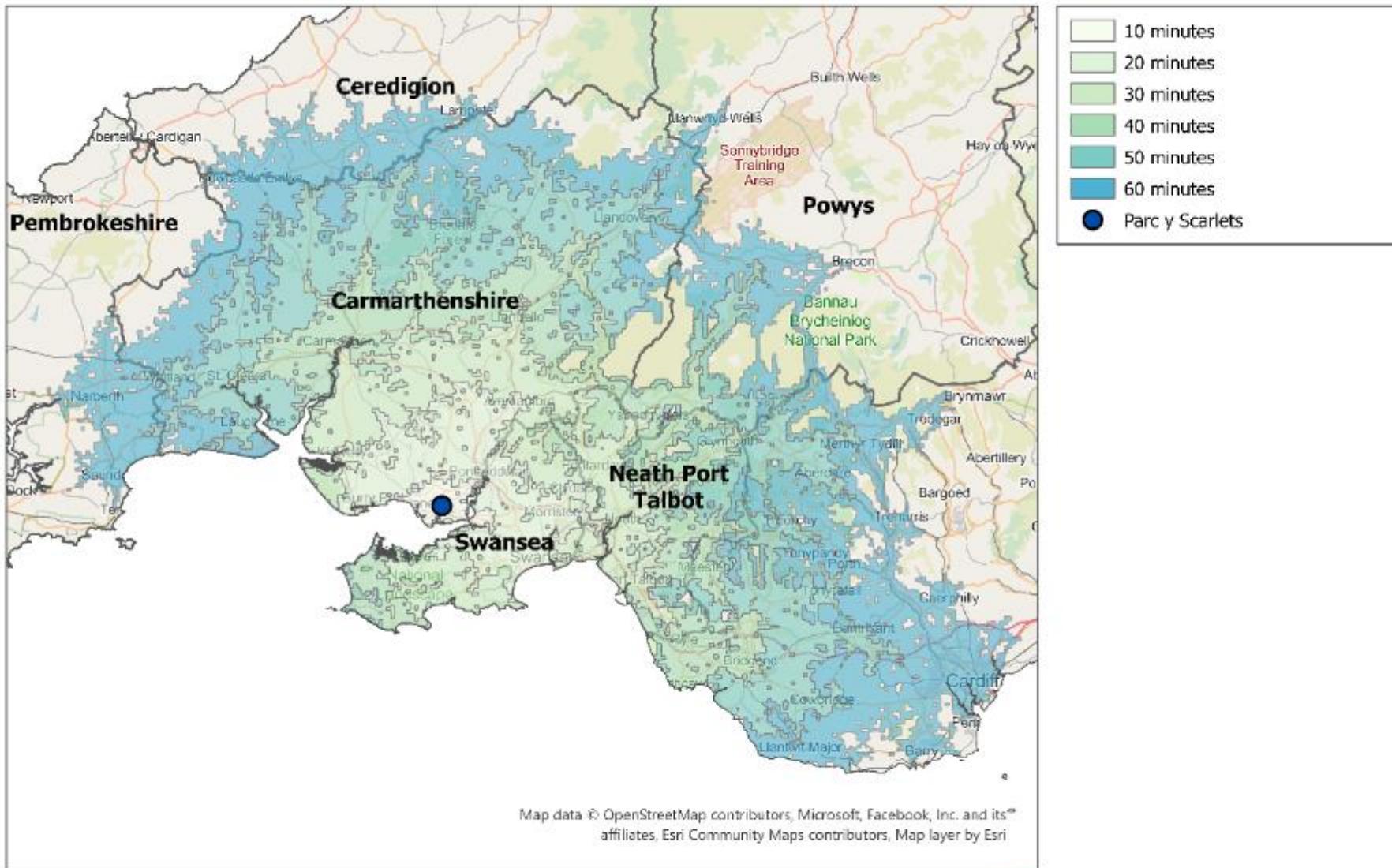
# Cycle Isochrones Parc y Scarlets



# Bus and Rail Isochrones Parc y Scarlets

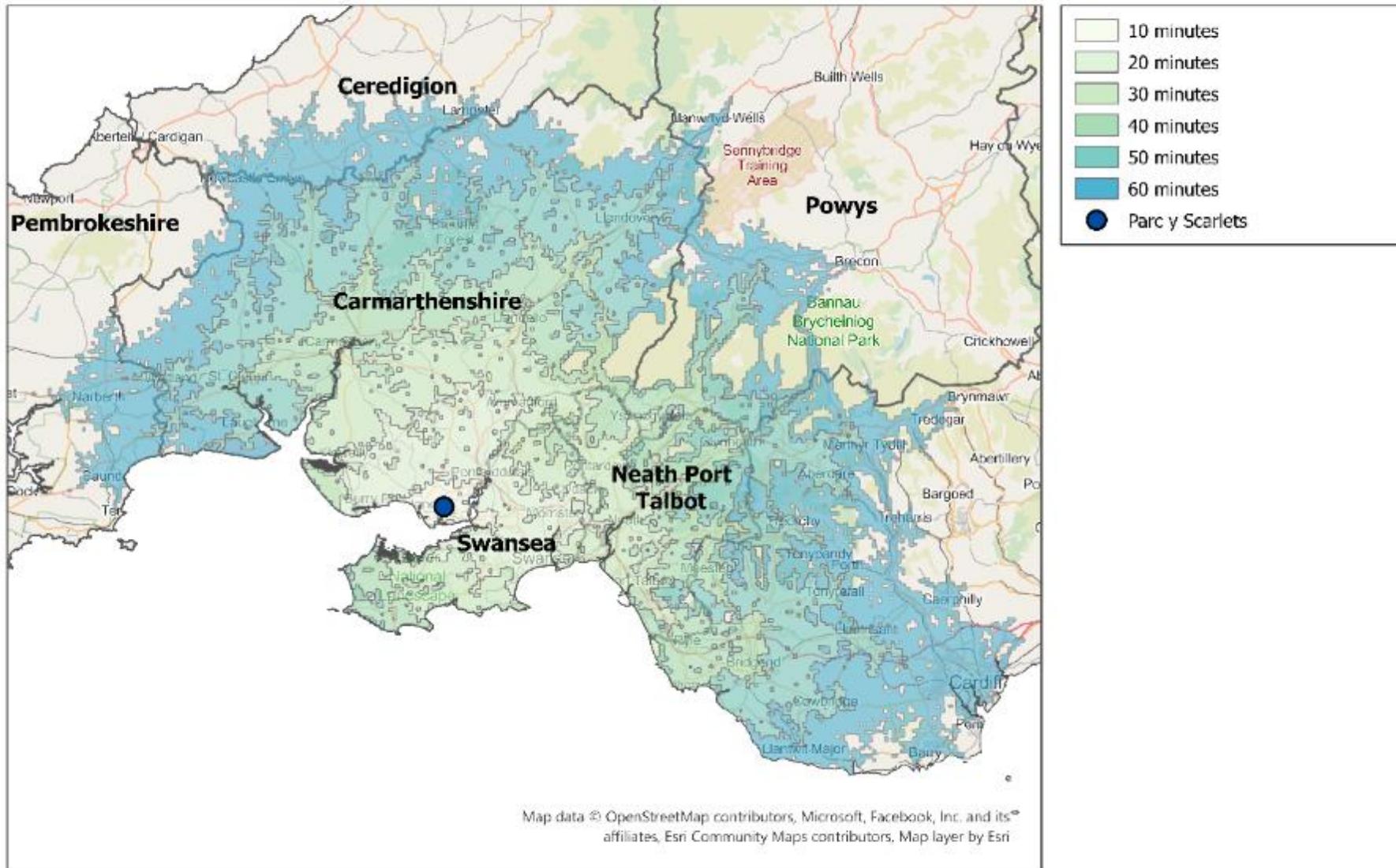


# Bus Isochrones Parc y Scarlets

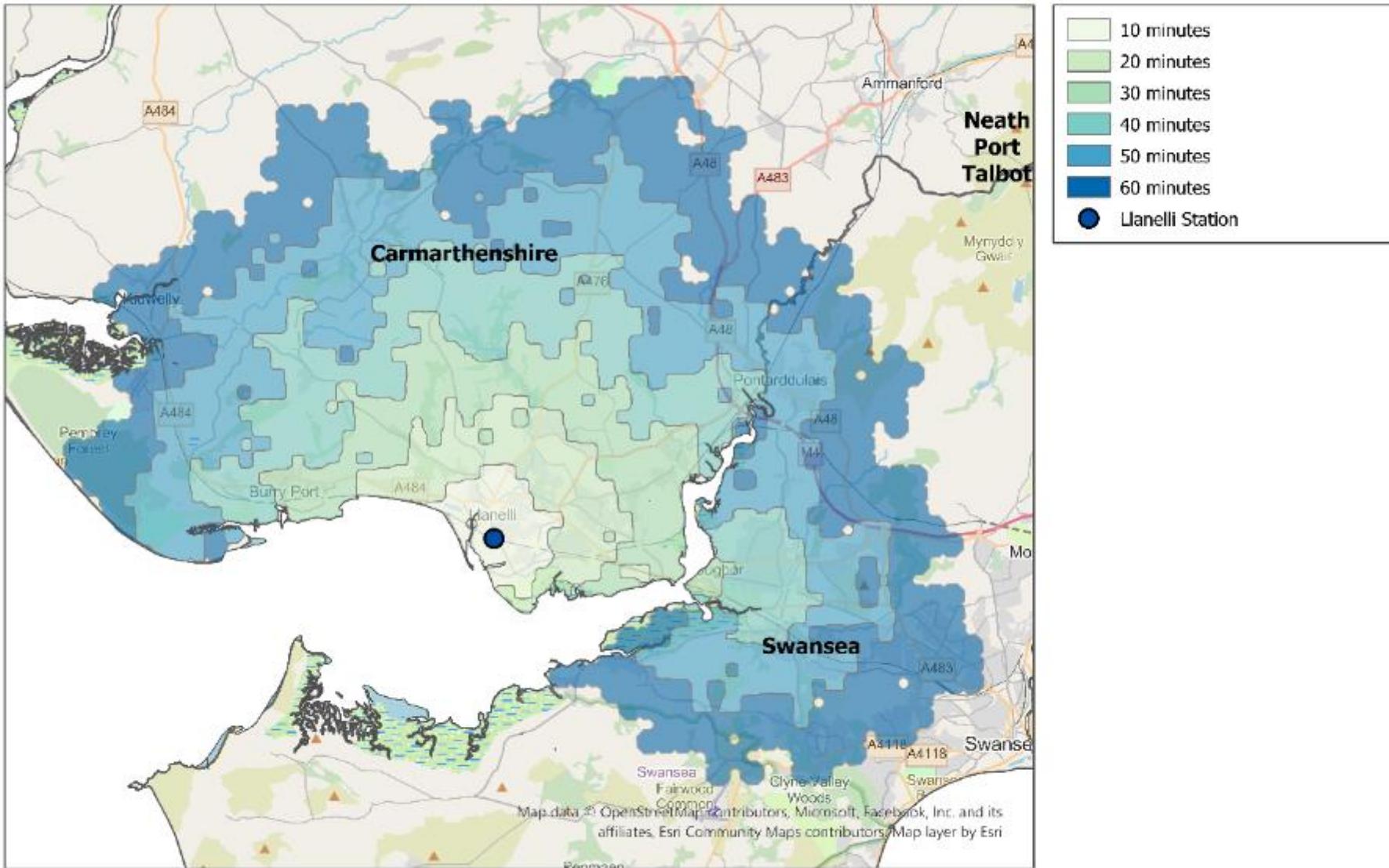


# Llanelli rail station

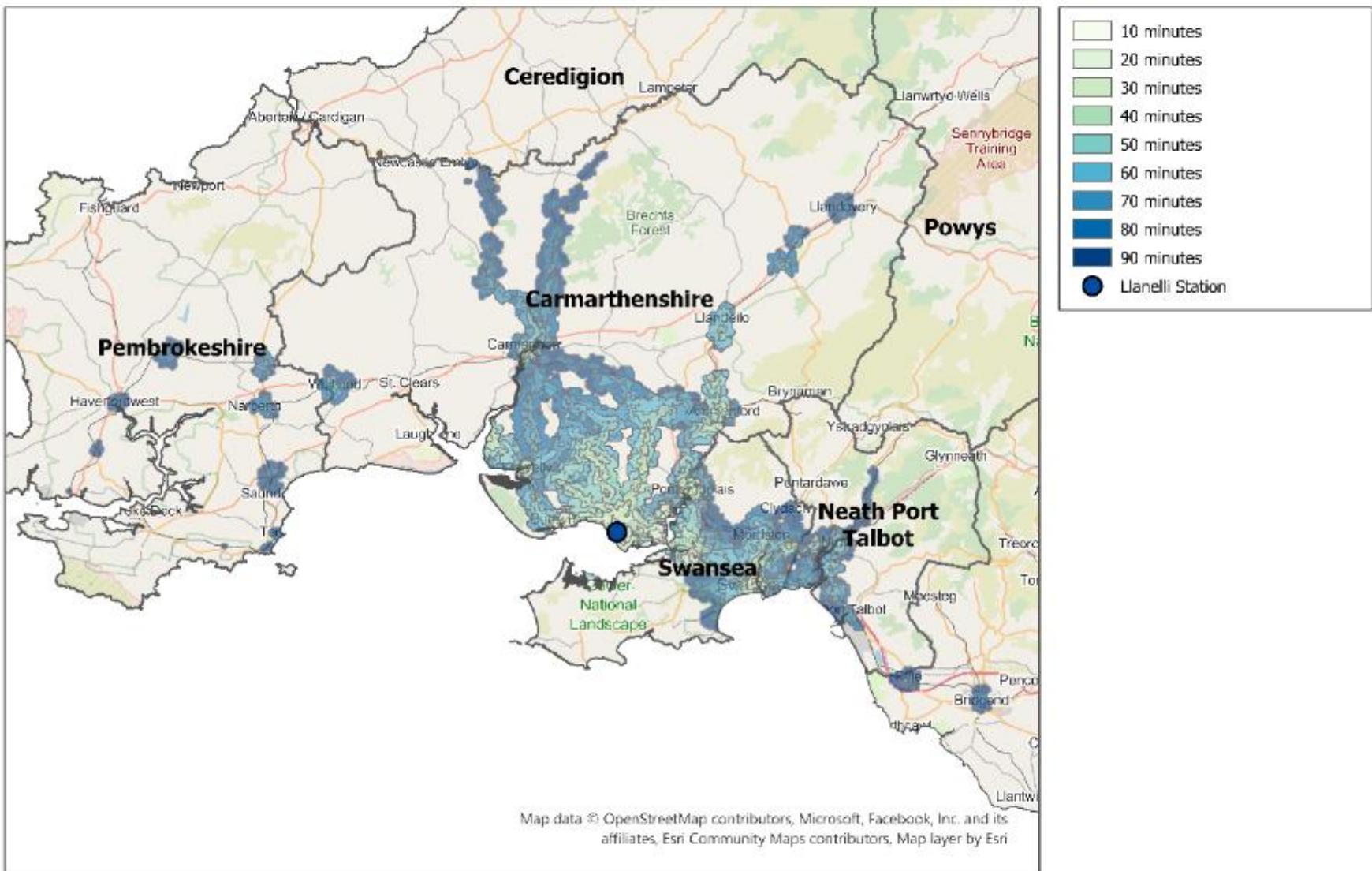
# Bus Isochrones Parc y Scarlets



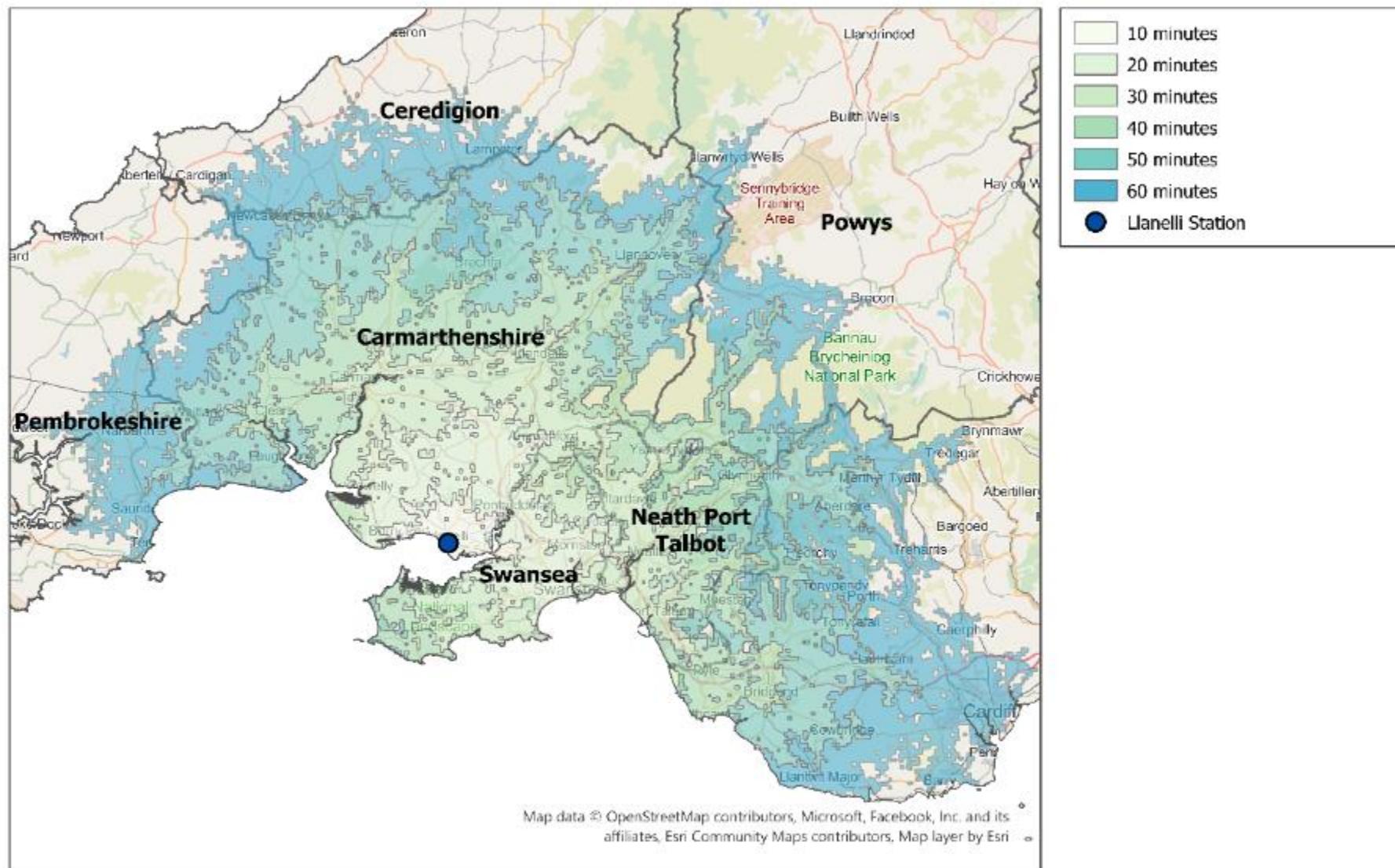
# Cycle Isochrones Llanelli Station



# Bus and Rail Isochrones Llanelli Station

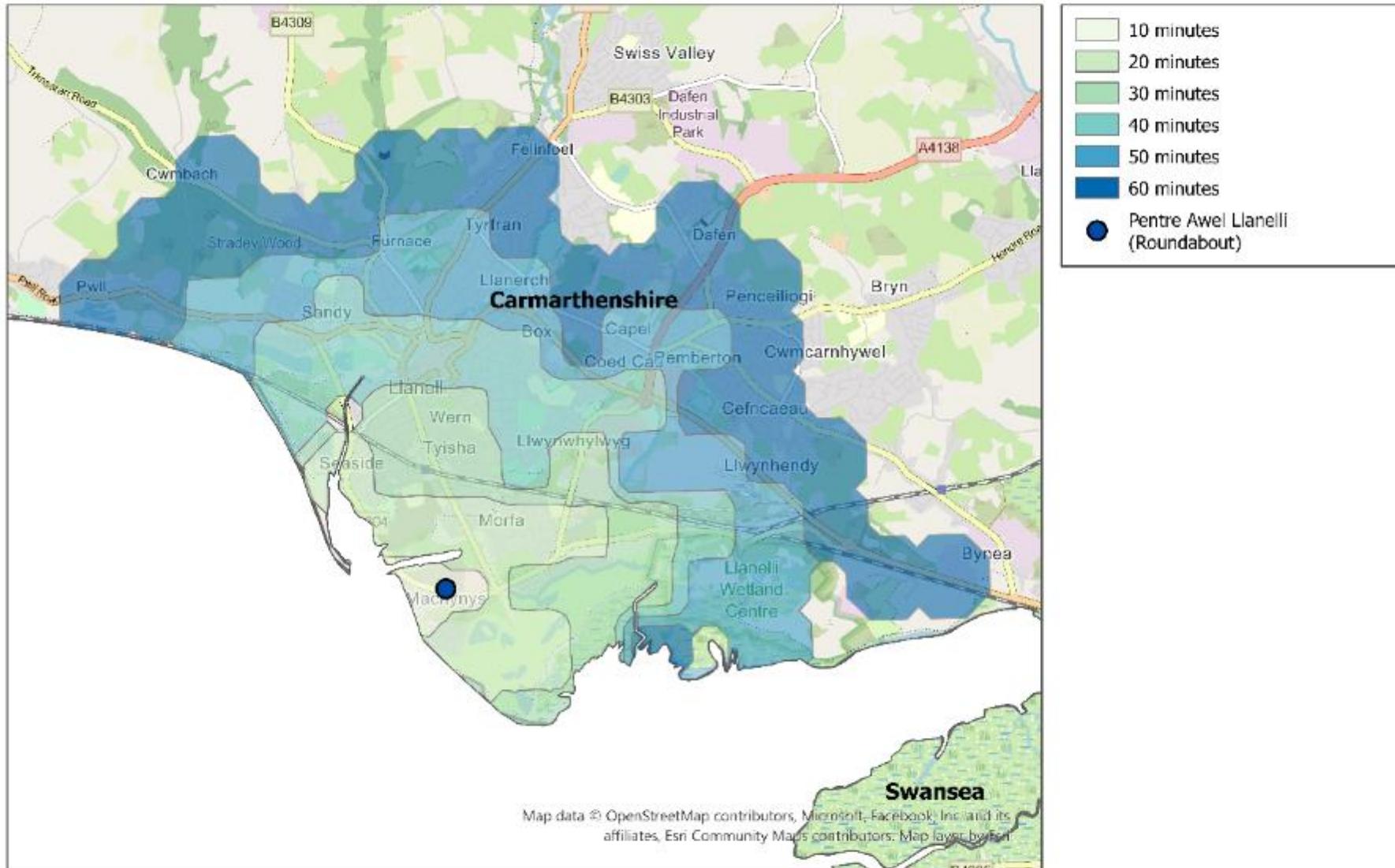


# Car Isochrones Llanelli Station

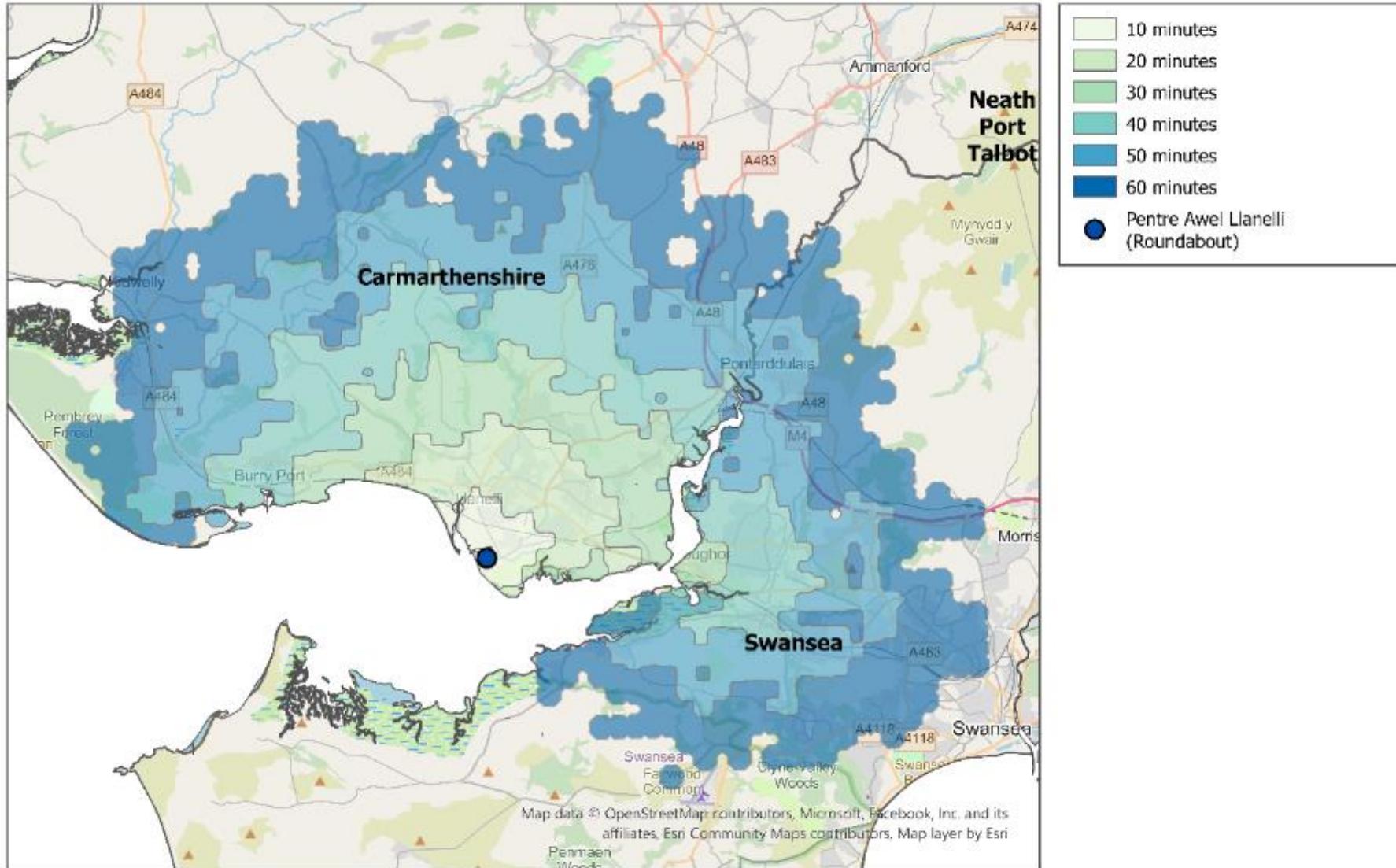


# Pentre Awel roundabout

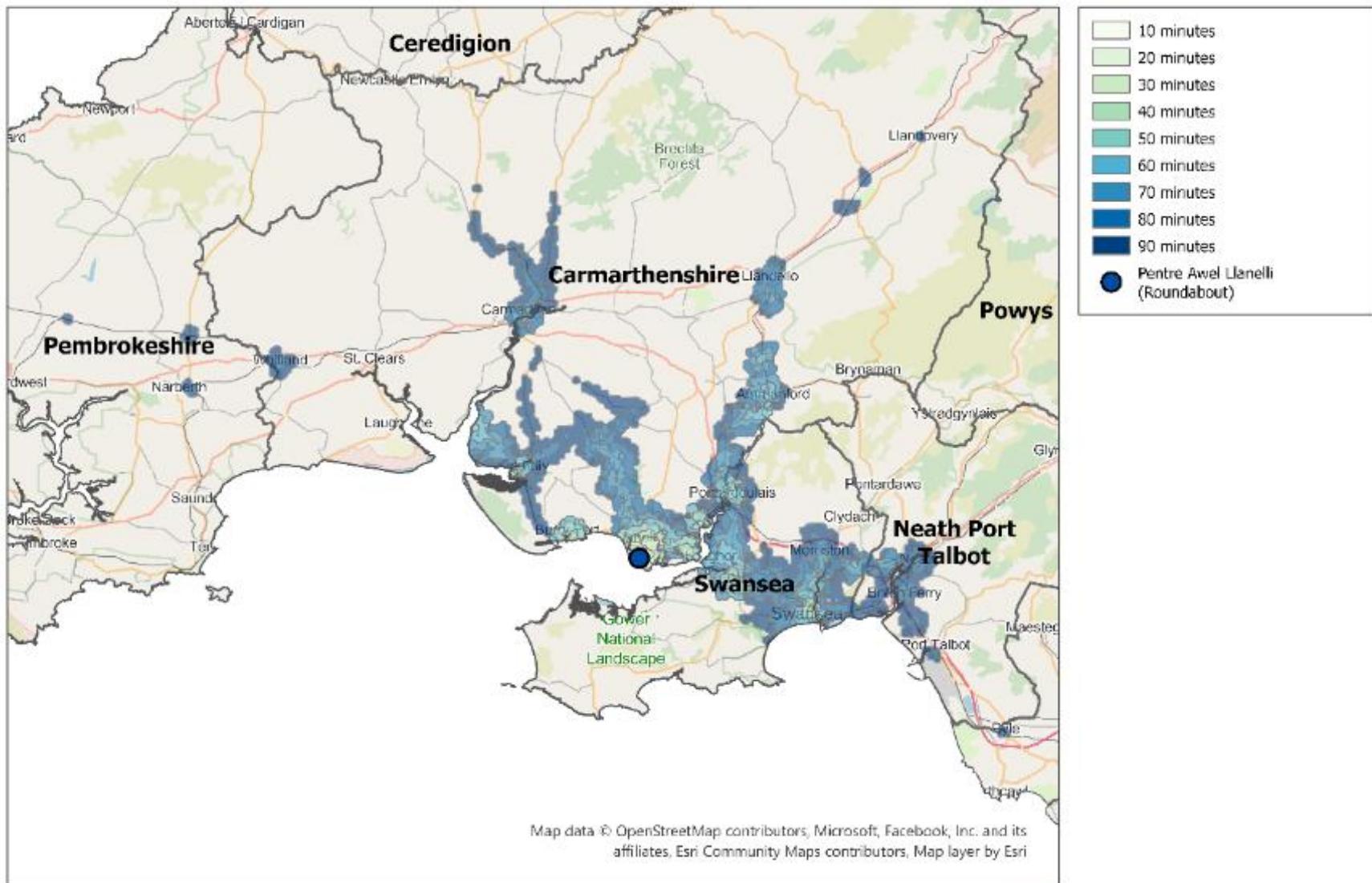
# Walk Isochrones Pentre Awel Llanelli (Roundabout)



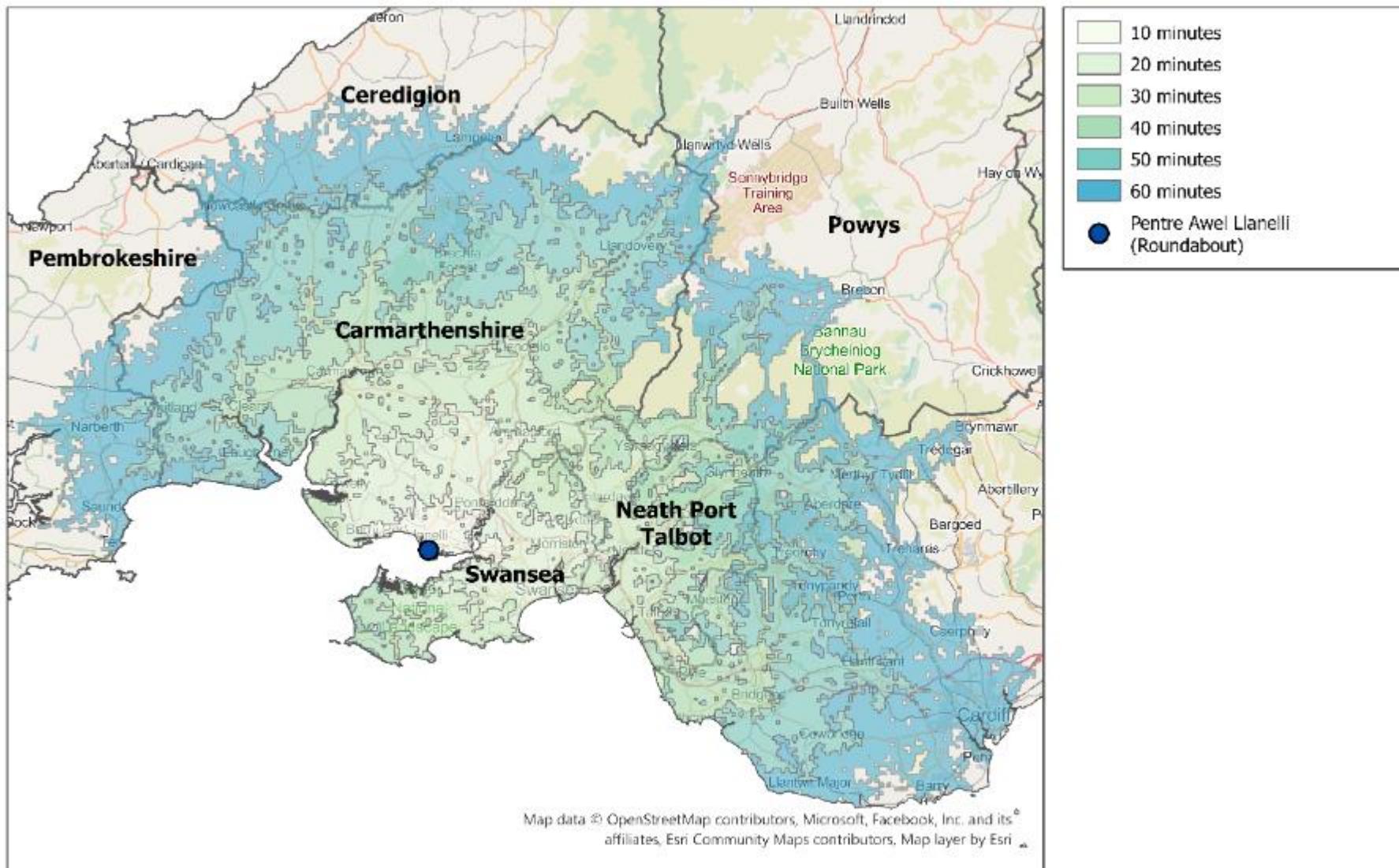
# Cycle Isochrones Pentre Awel Llanelli (Roundabout)



# Bus and Rail Isochrones Pentre Awel Llanelli (Roundabout)

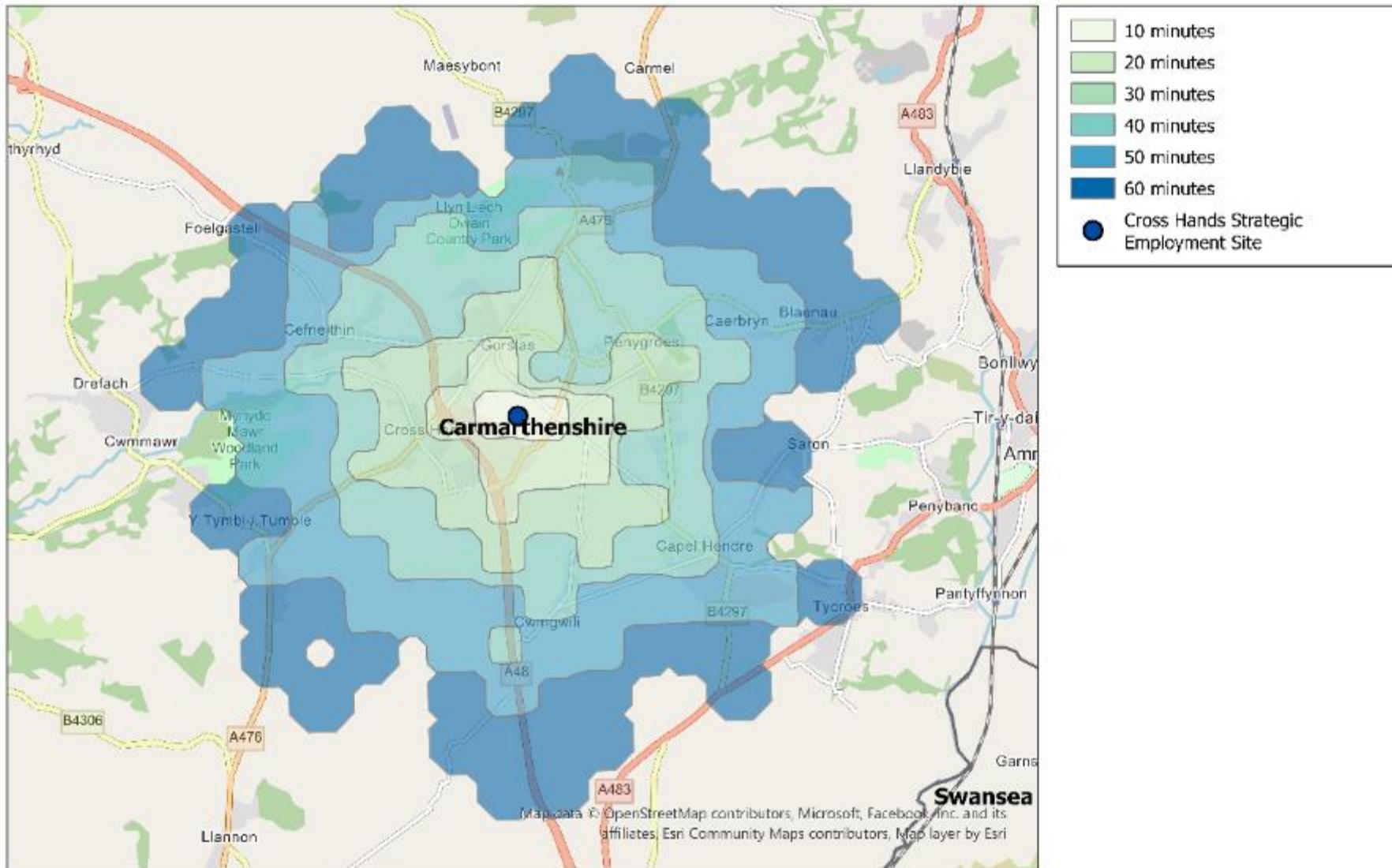


# Car Isochrones Pentre Awel Llanelli (Roundabout)

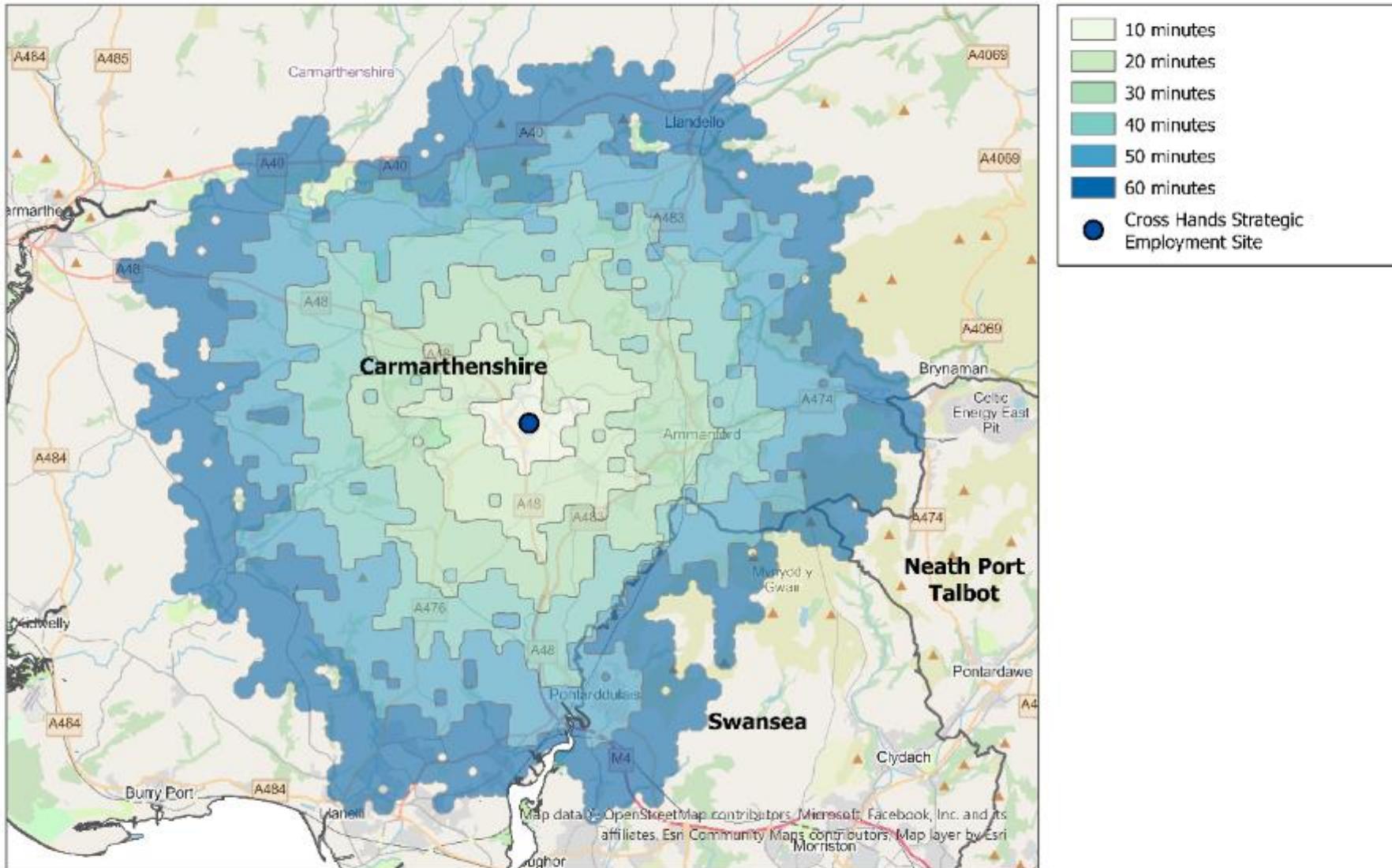


# Cross Hands employment site

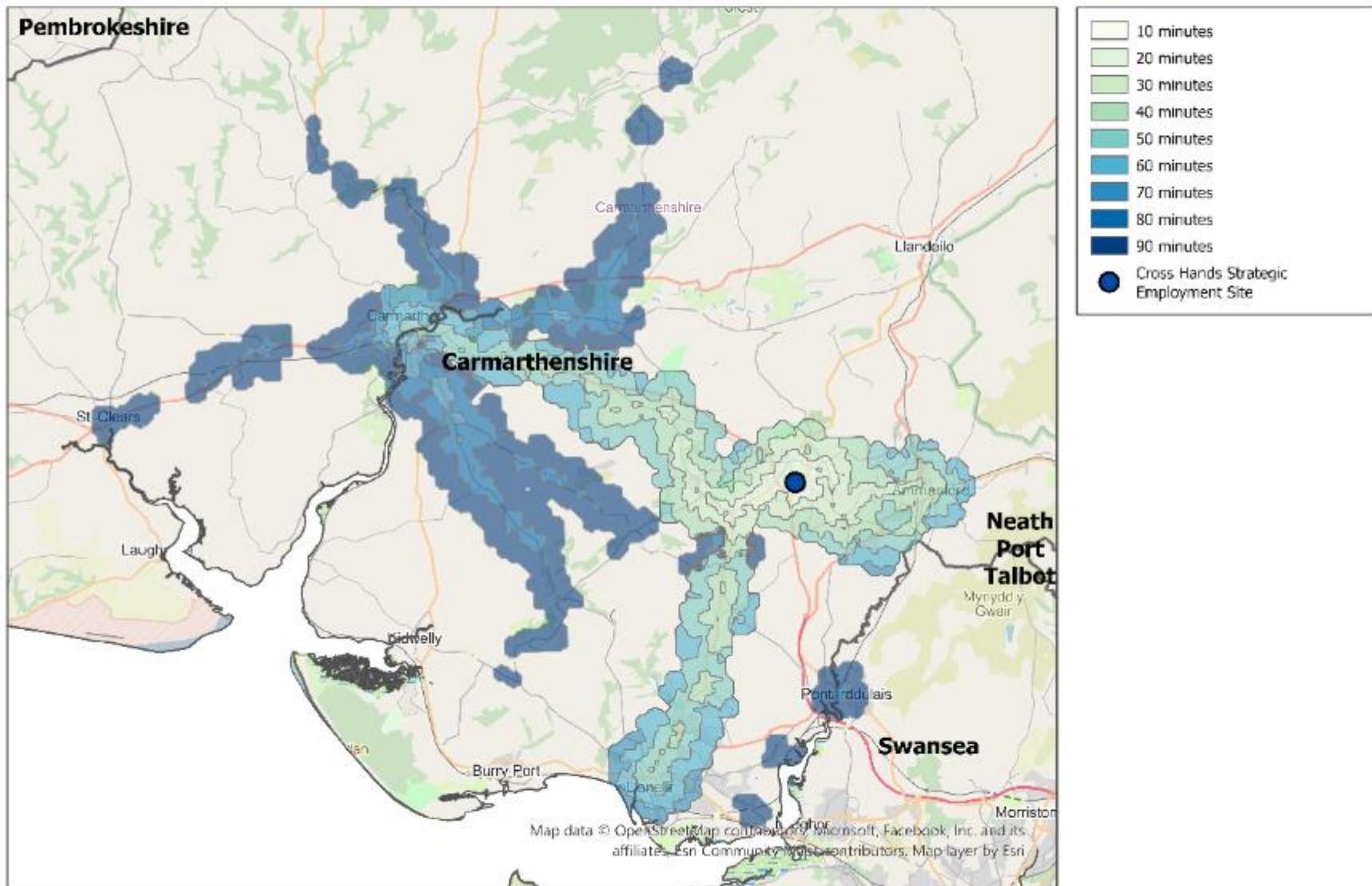
# Walk Isochrones Cross Hands Strategic Employment Site



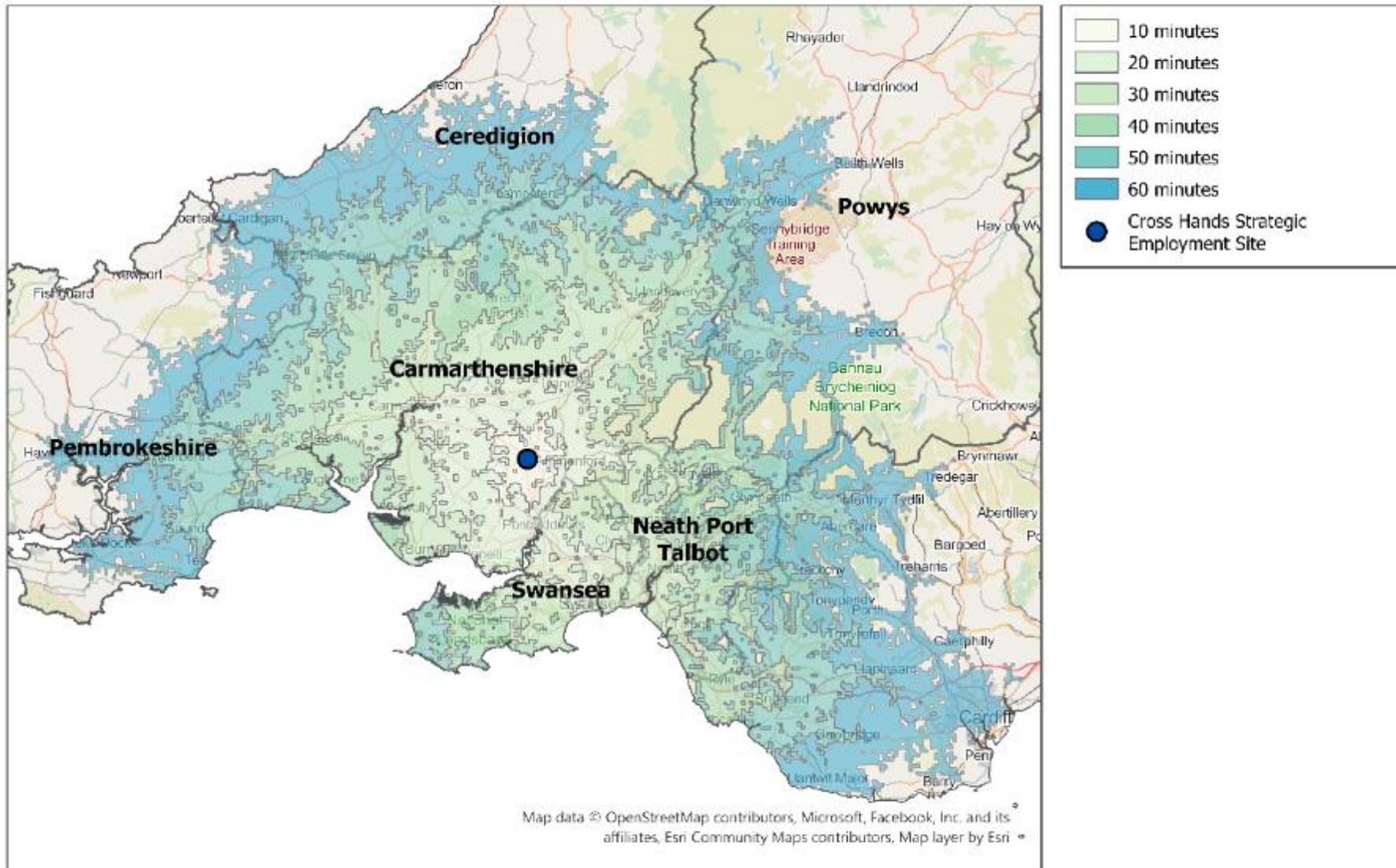
# Cycle Isochrones Cross Hands Strategic Employment Site



# Bus and Rail Isochrones Cross Hands Strategic Employment Site



# Car Isochrones Cross Hands Strategic Employment Site

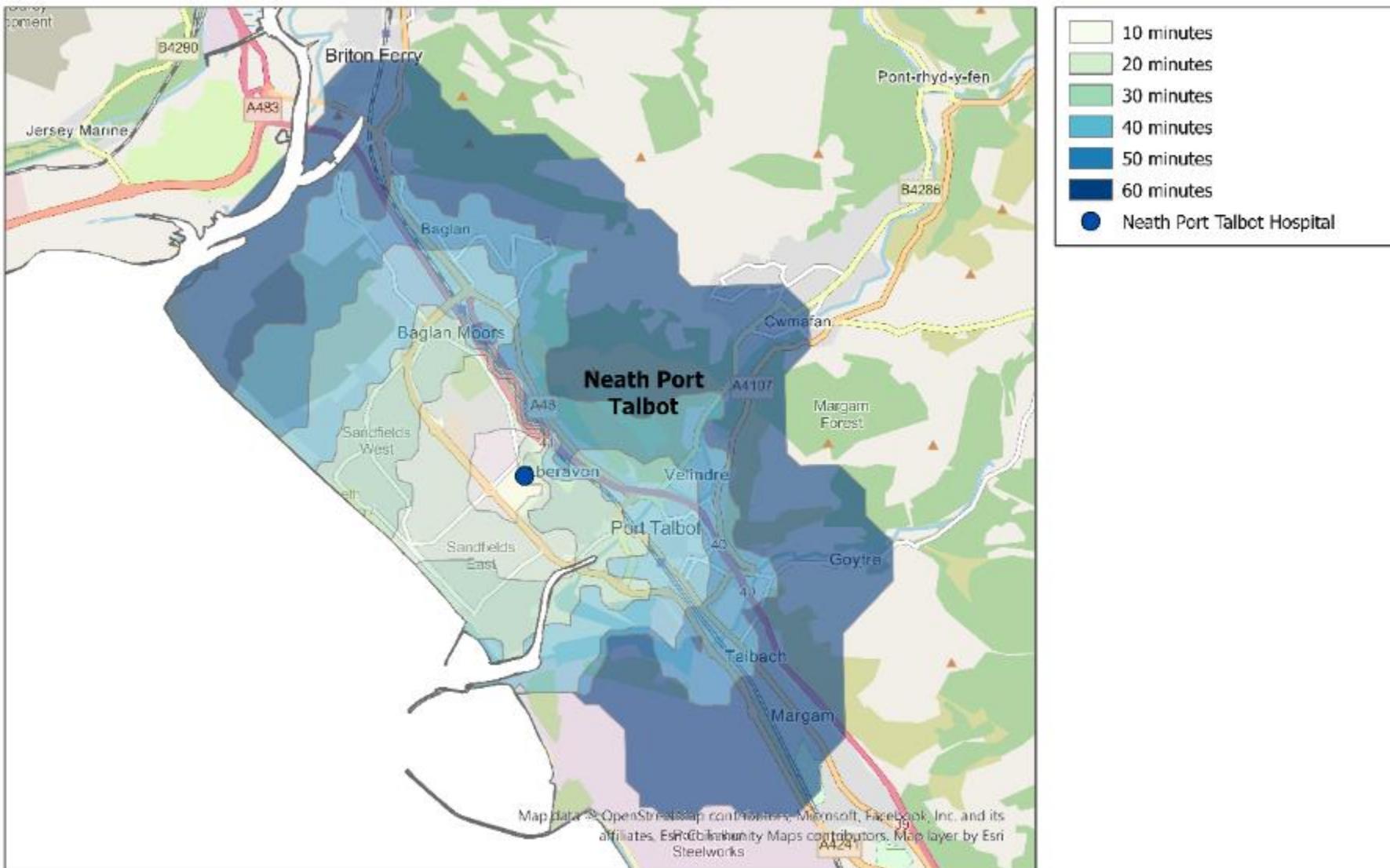


## 2. Neath Port Talbot

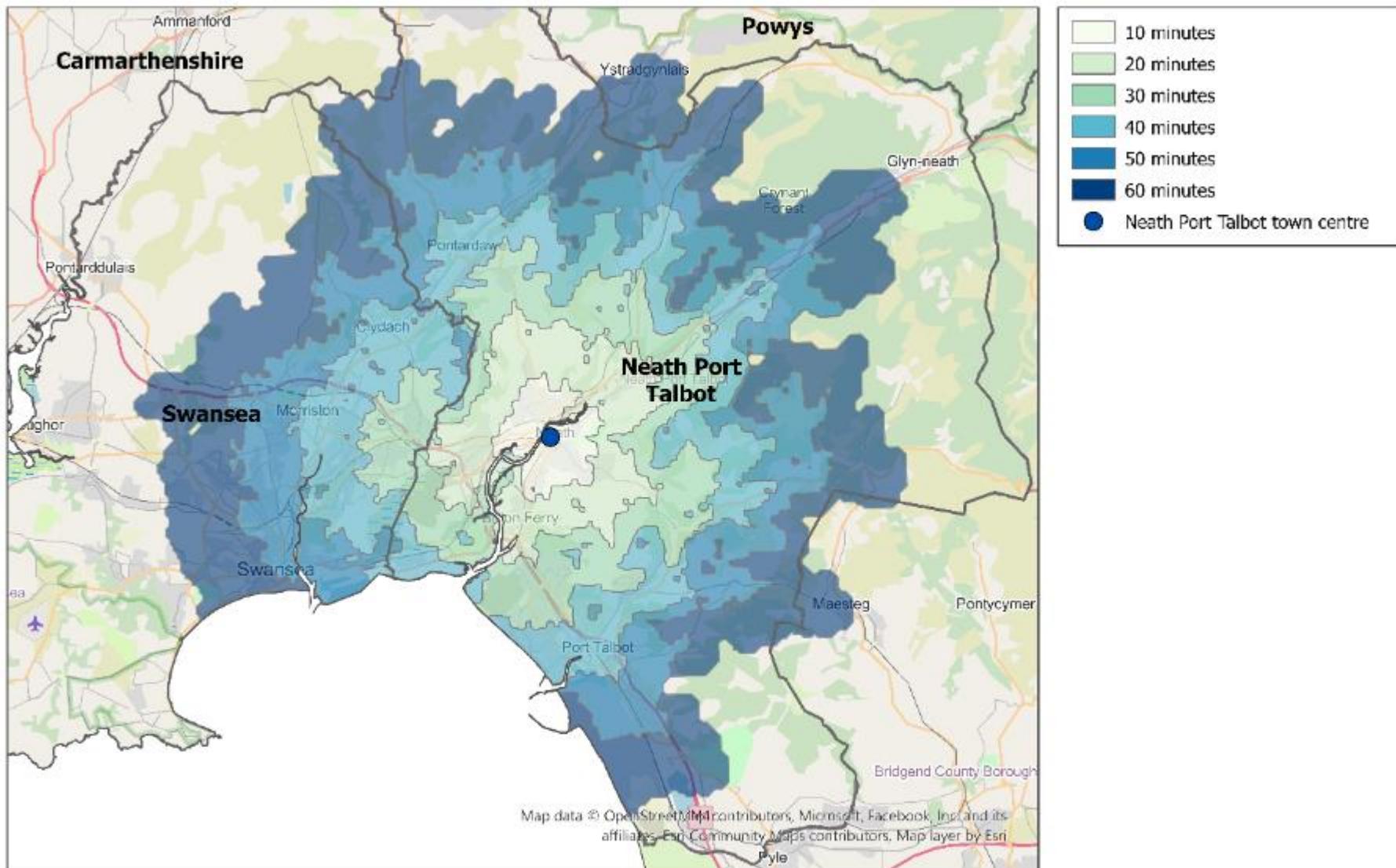
- Neath town centre
- Port Talbot Steel Works
- Port Talbot town centre (bus station)
- Neath College
- Pontadawe By-pass

# Neath town centre

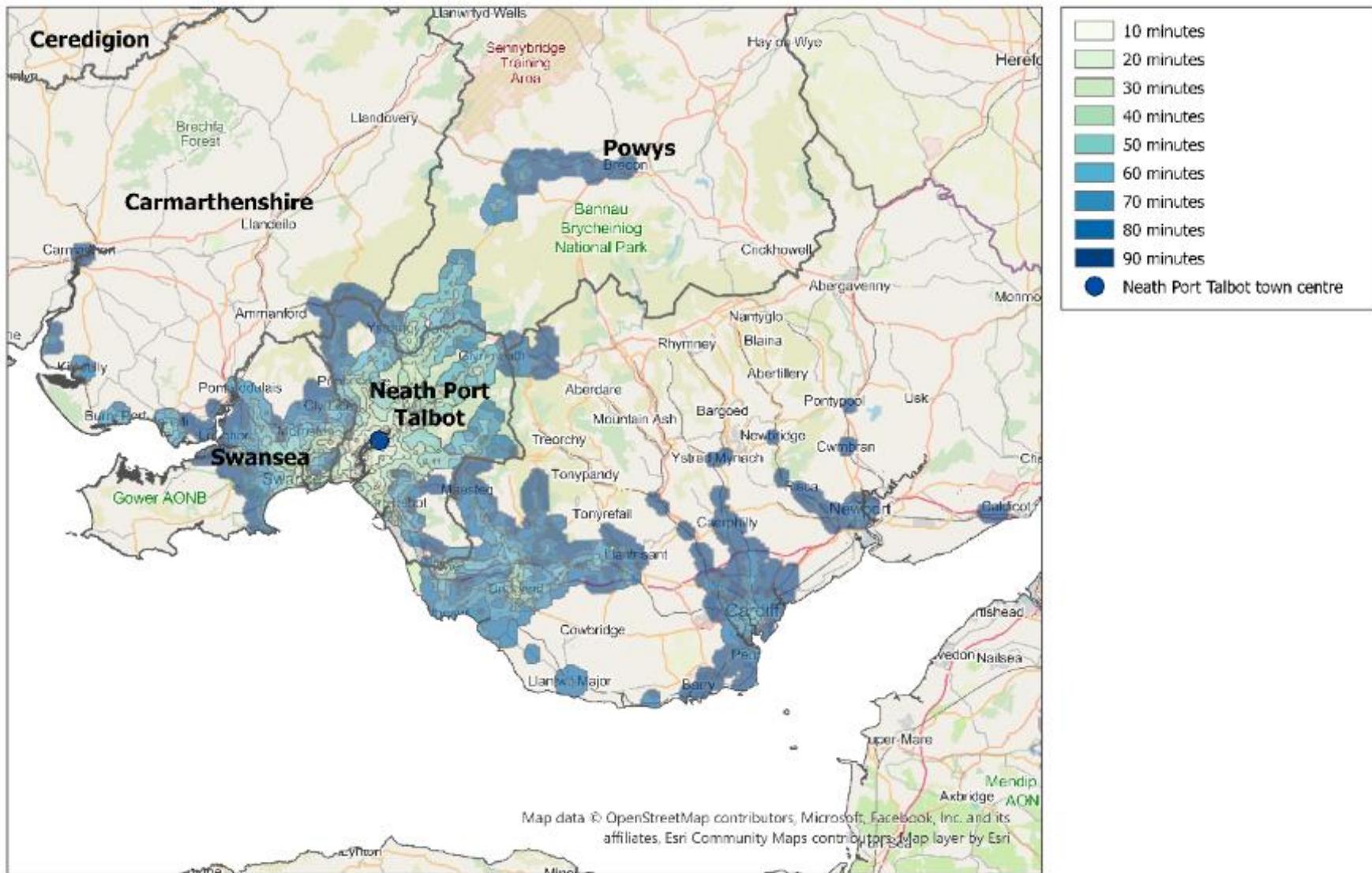
# Walk Isochrones Neath Port Talbot



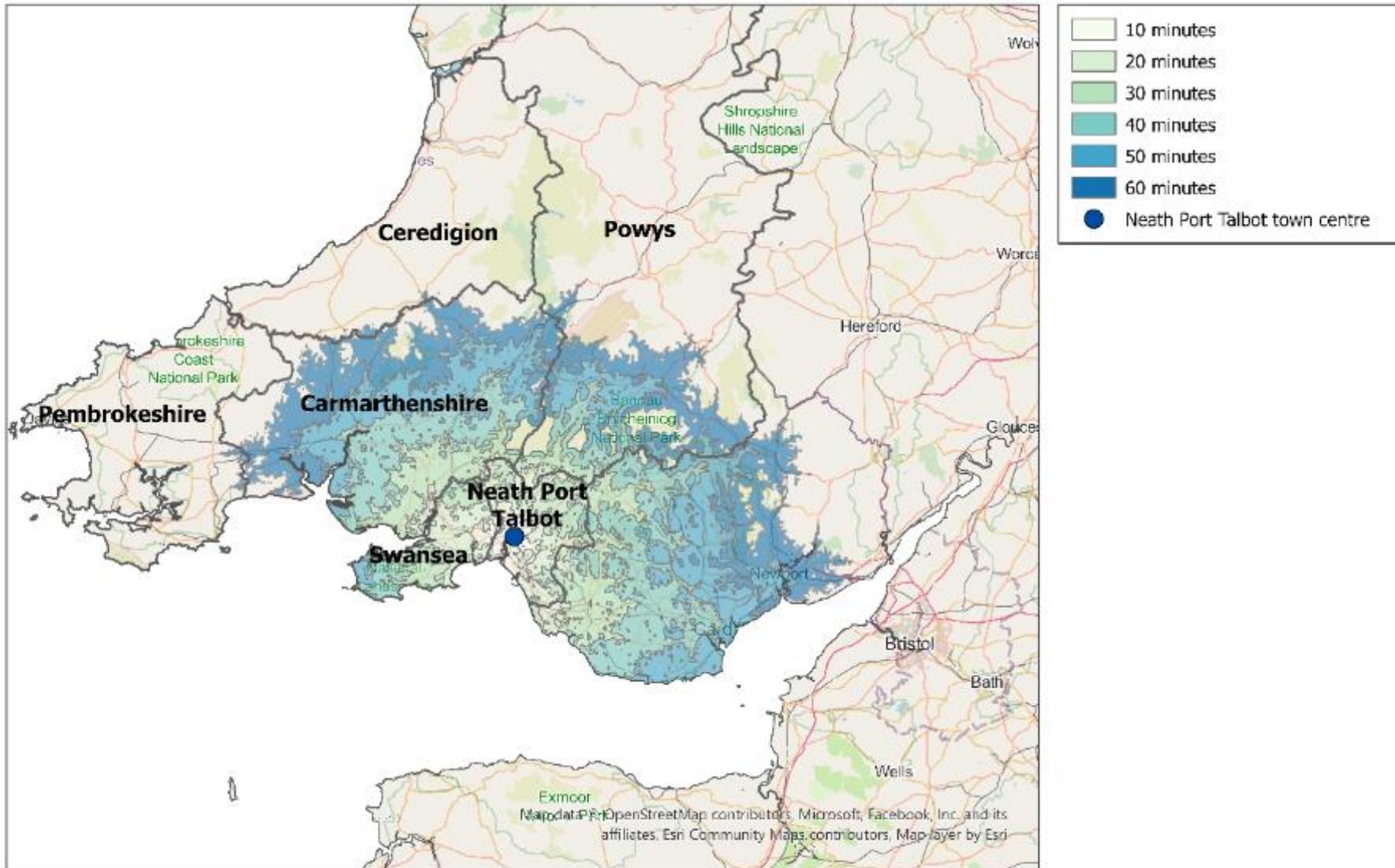
# Cycle Isochrones Neath Town Centre



# Bus and Rail Isochrones Neath Town Centre

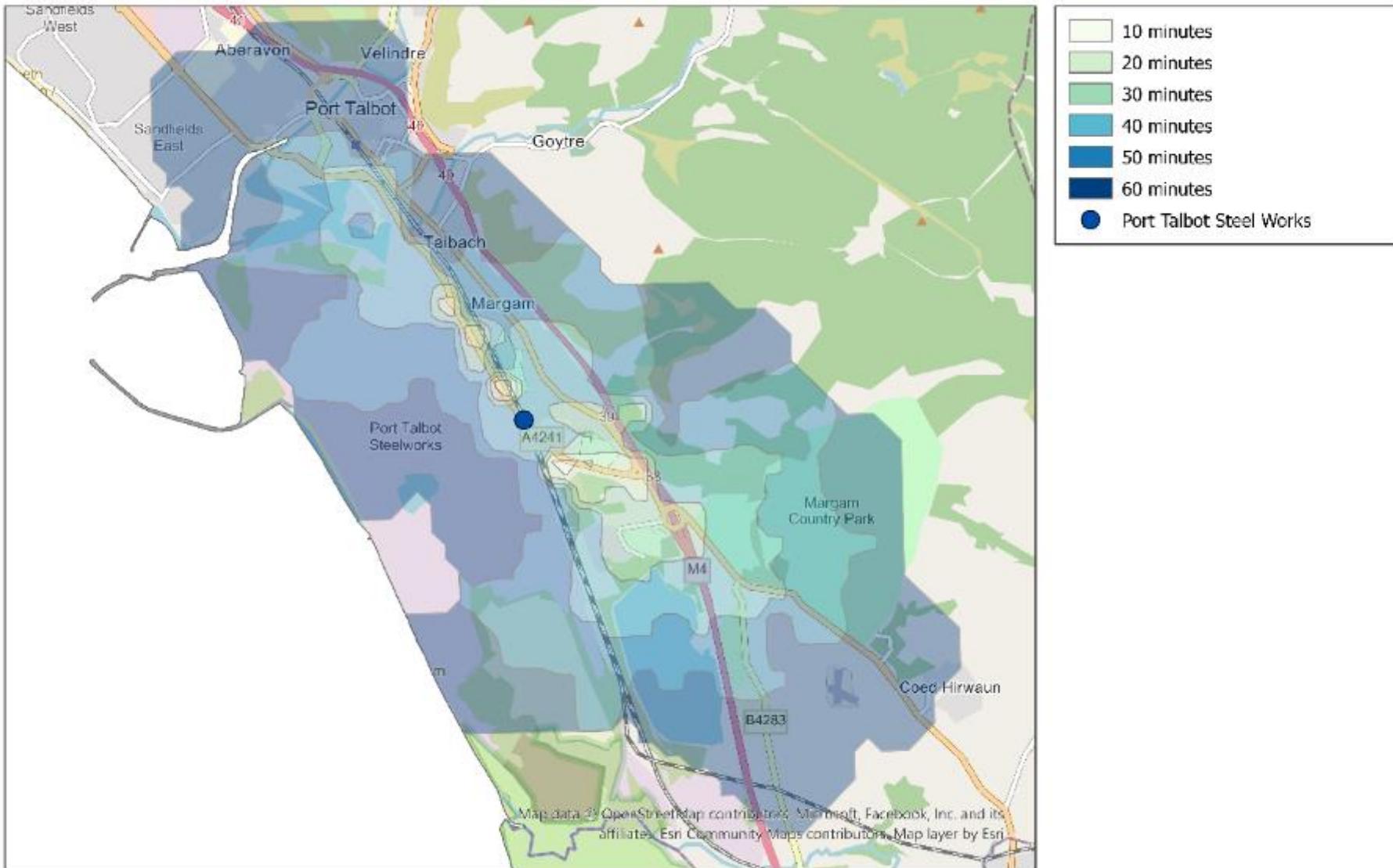


# Car Isochrones Neath Town Centre

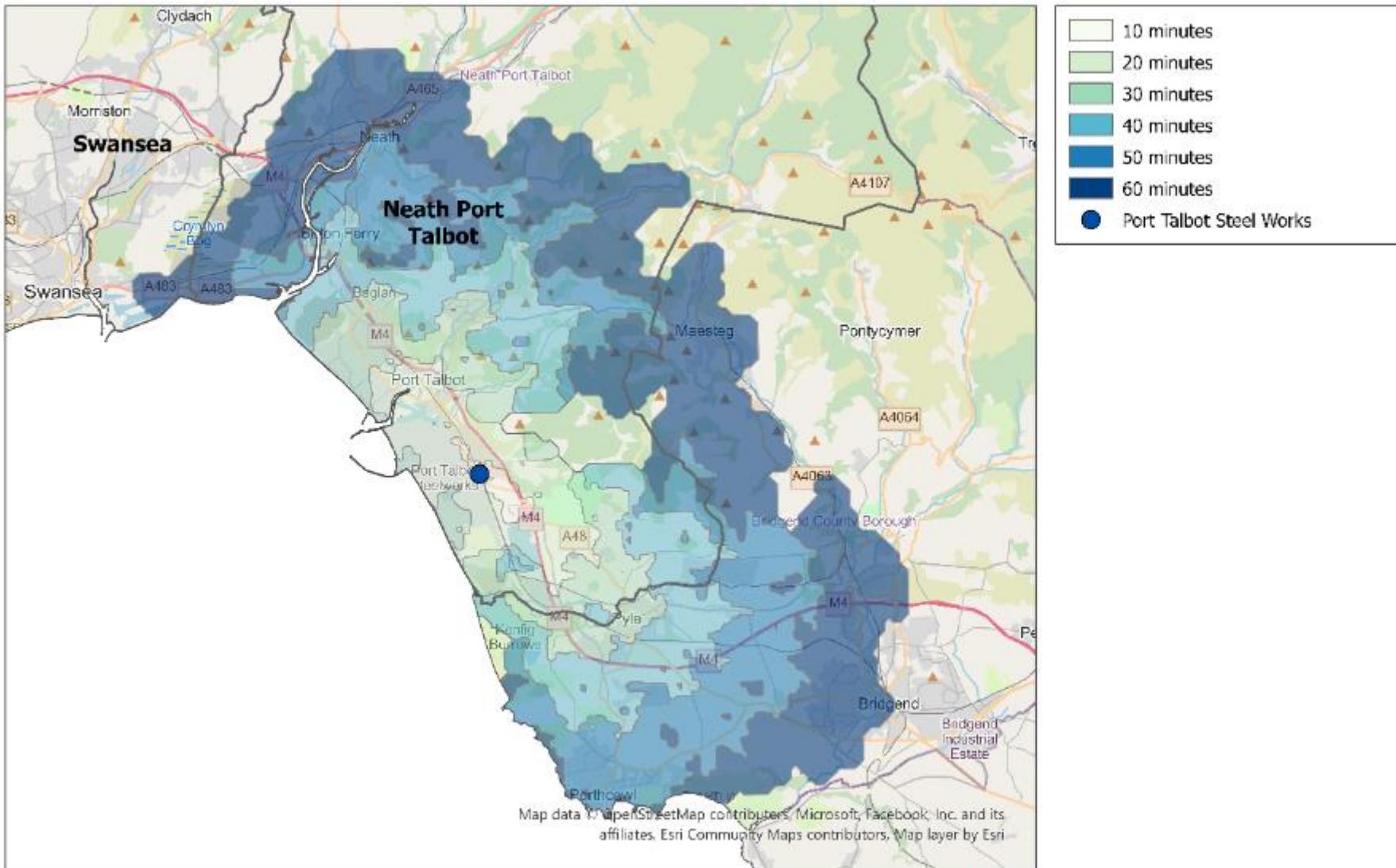


# Port Talbot steel works

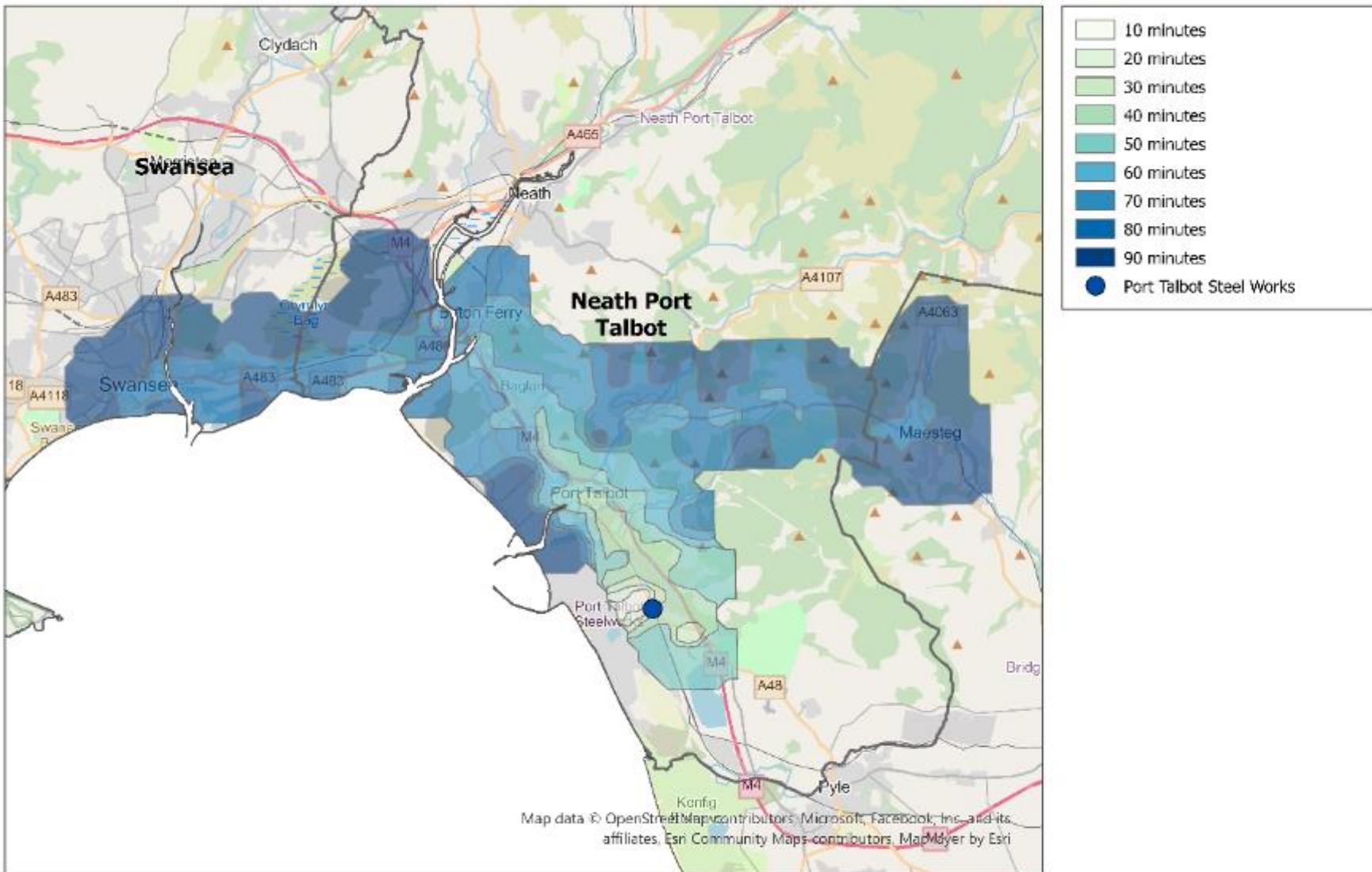
# Walk Isochrones Port Talbot Steel Works



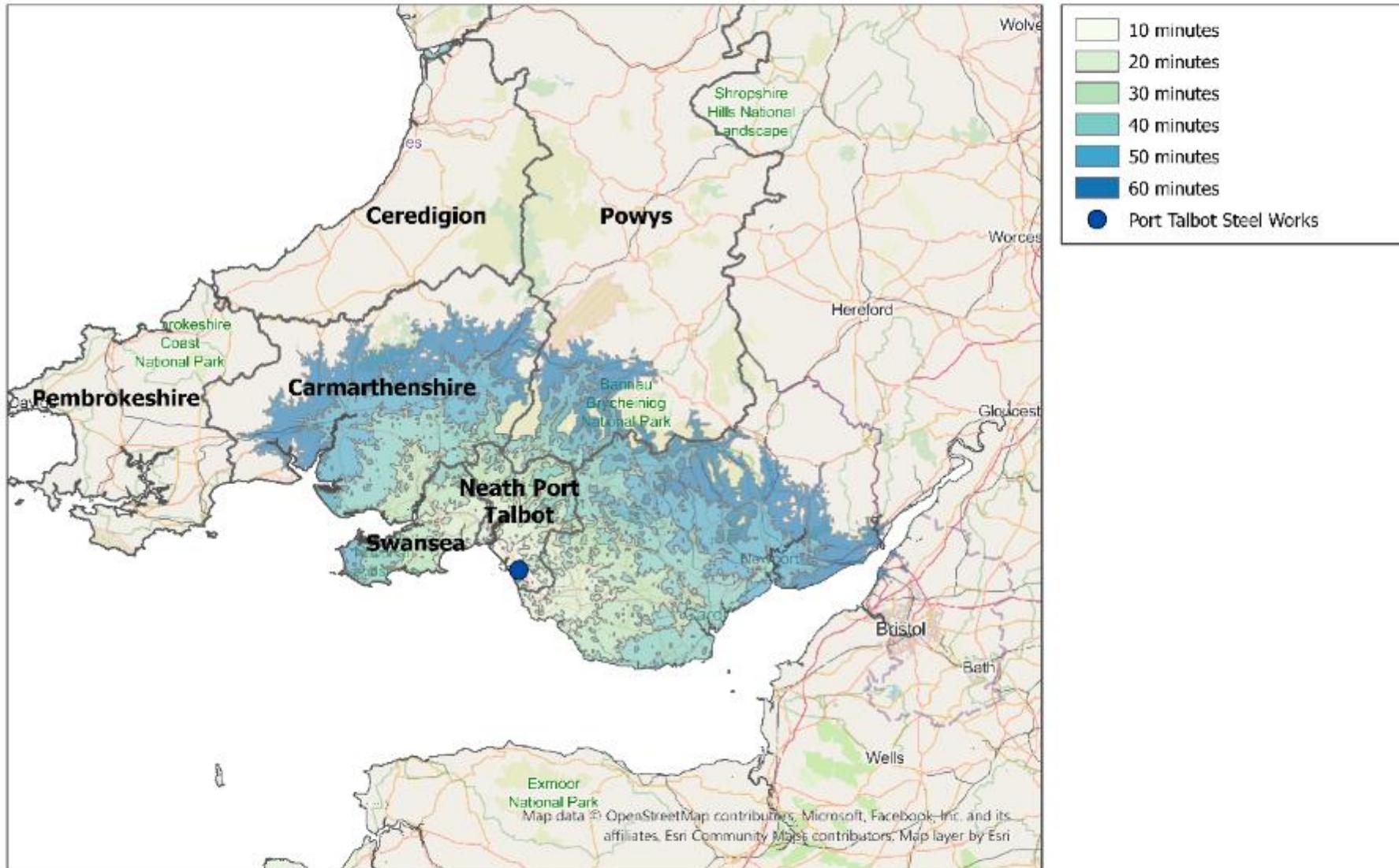
## Cycle Isochrones Port Talbot Steel Works



# Bus and Rail Isochrones Port Talbot Steel Works

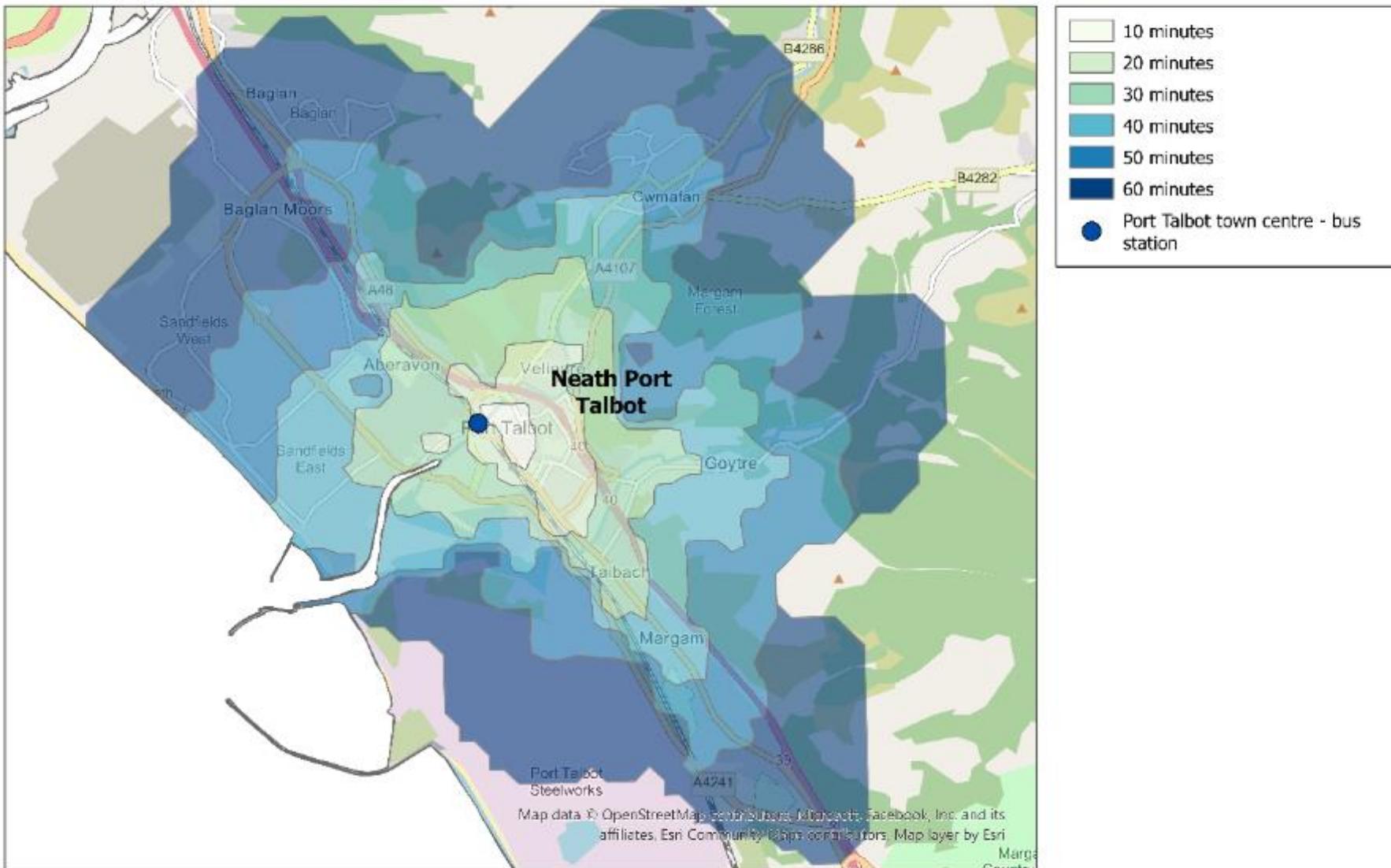


# Car Isochrones Port Talbot Steel Works

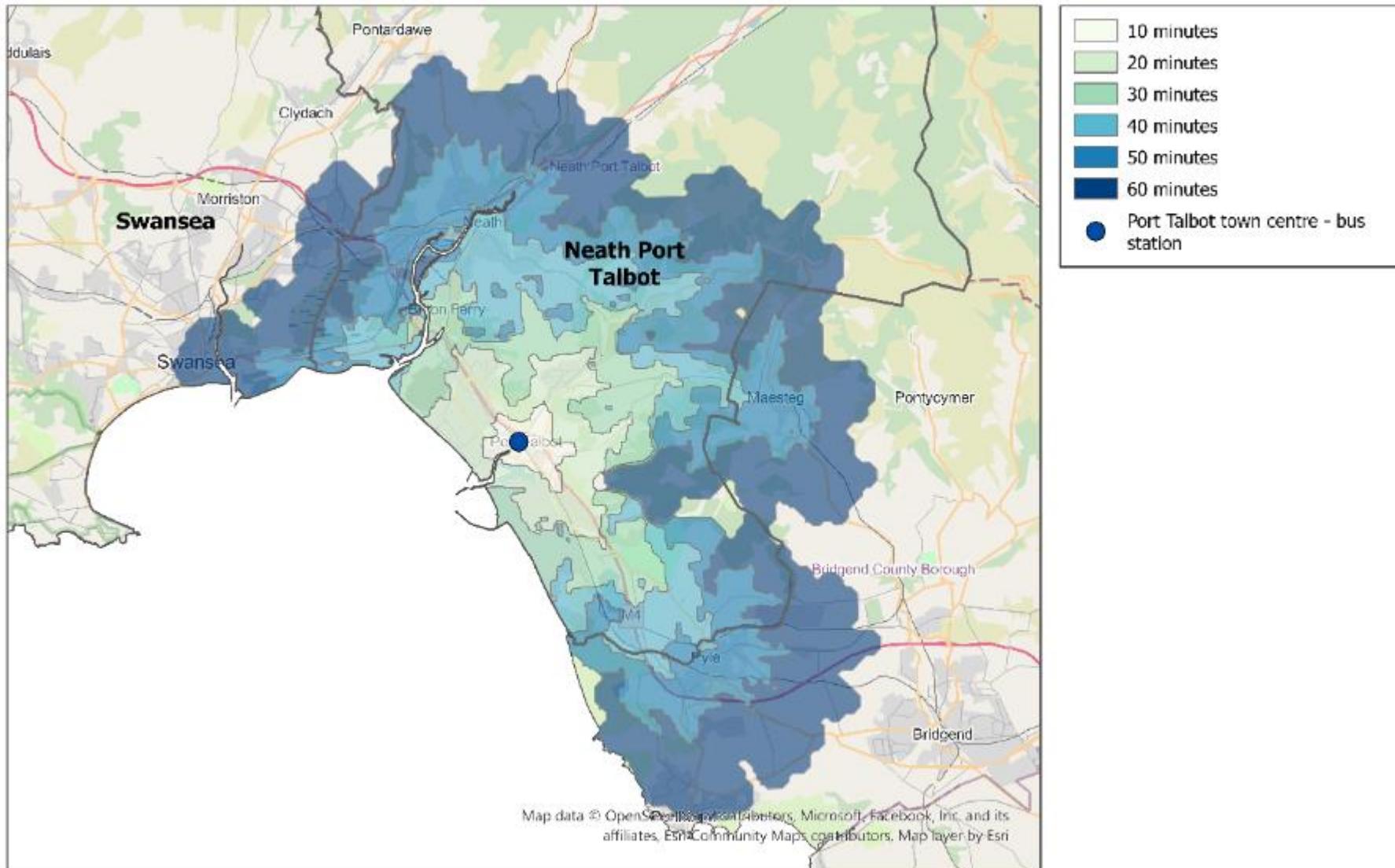


# Port Talbot town centre

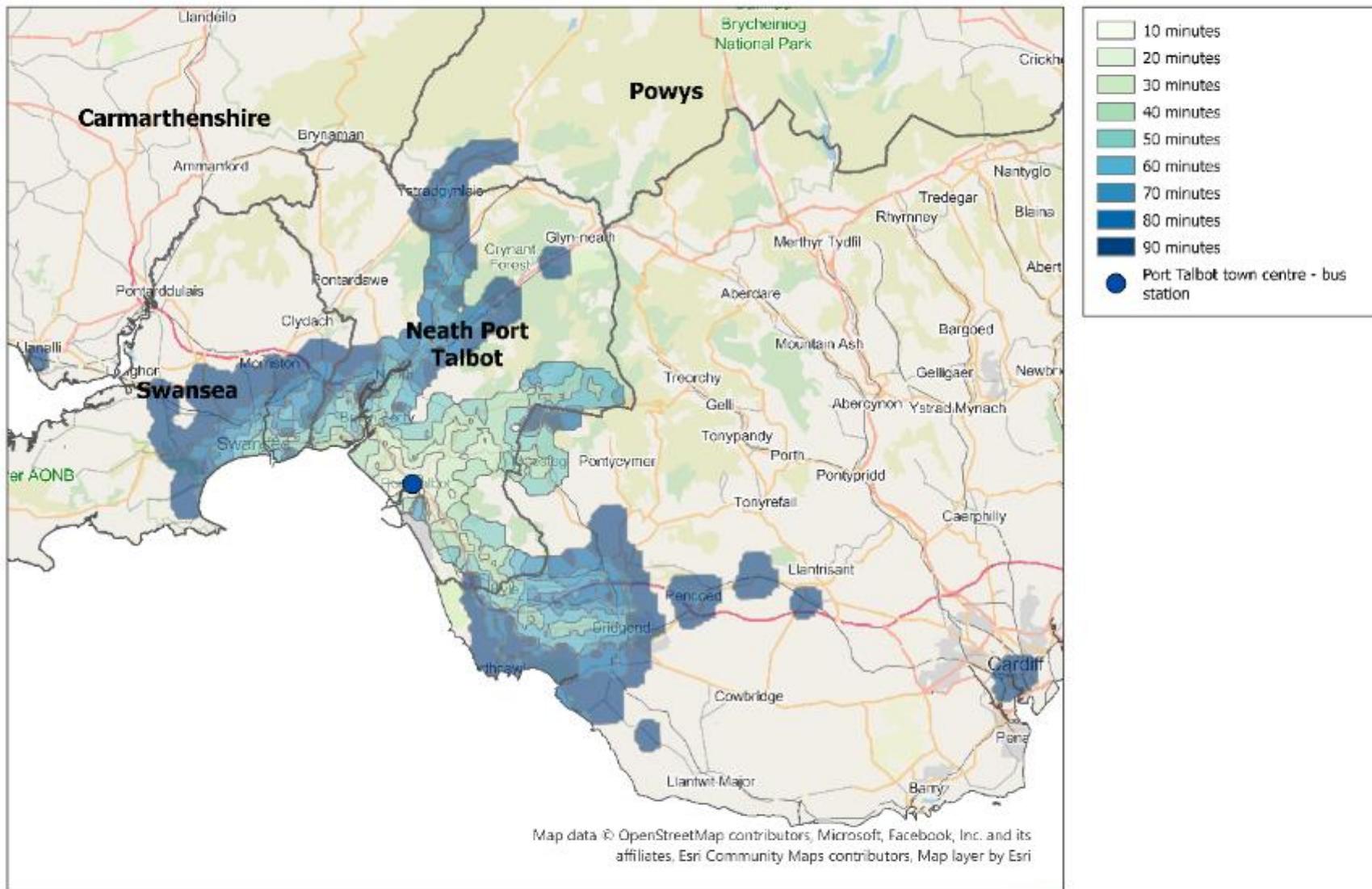
## Walk Isochrones Port Talbot Town Centre



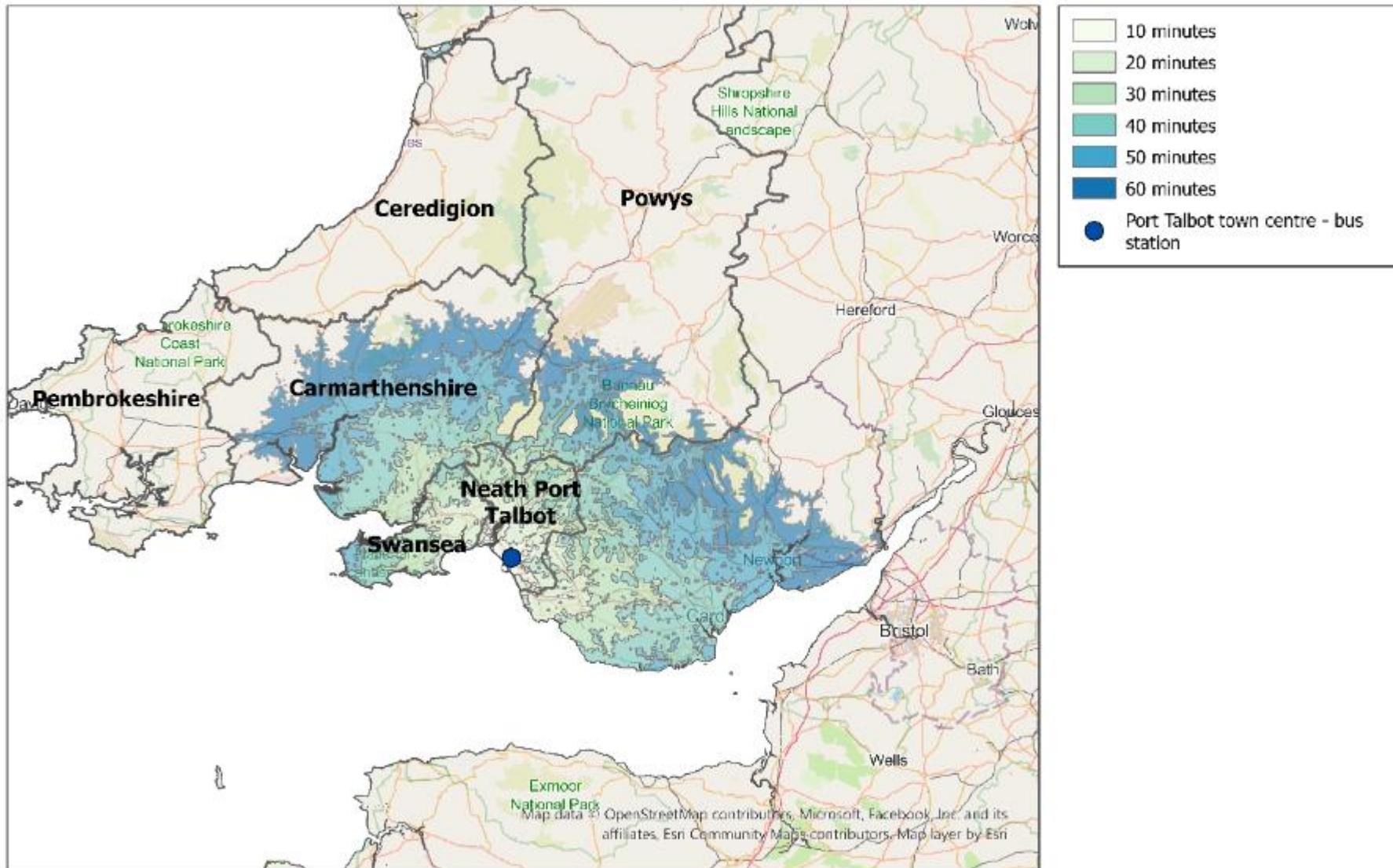
## Cycle Isochrones Port Talbot Town Centre (bus station)



# Bus and Rail Isochrones Port Talbot Town Centre (bus station)

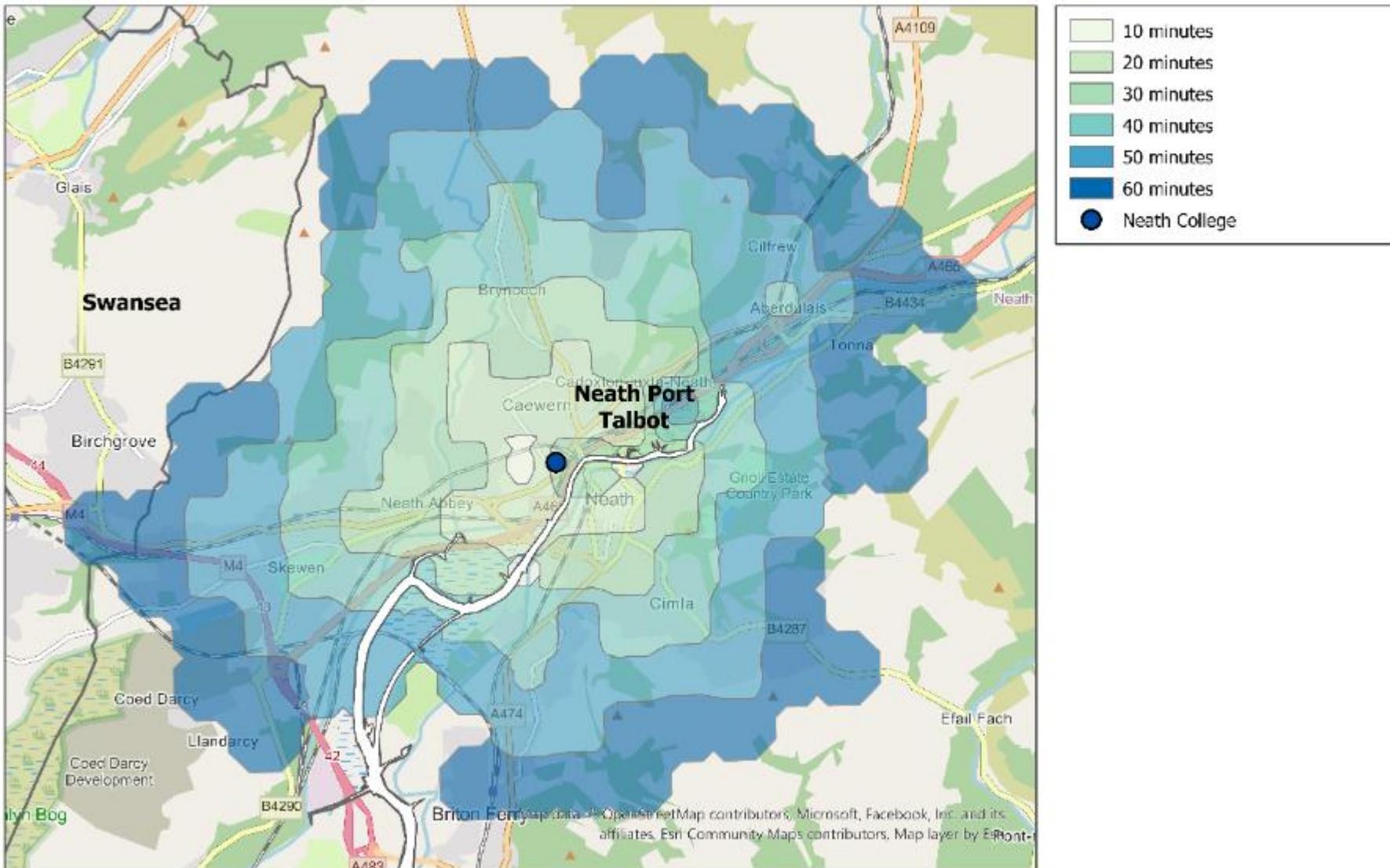


## Car Isochrones Port Talbot Town Centre (bus station)

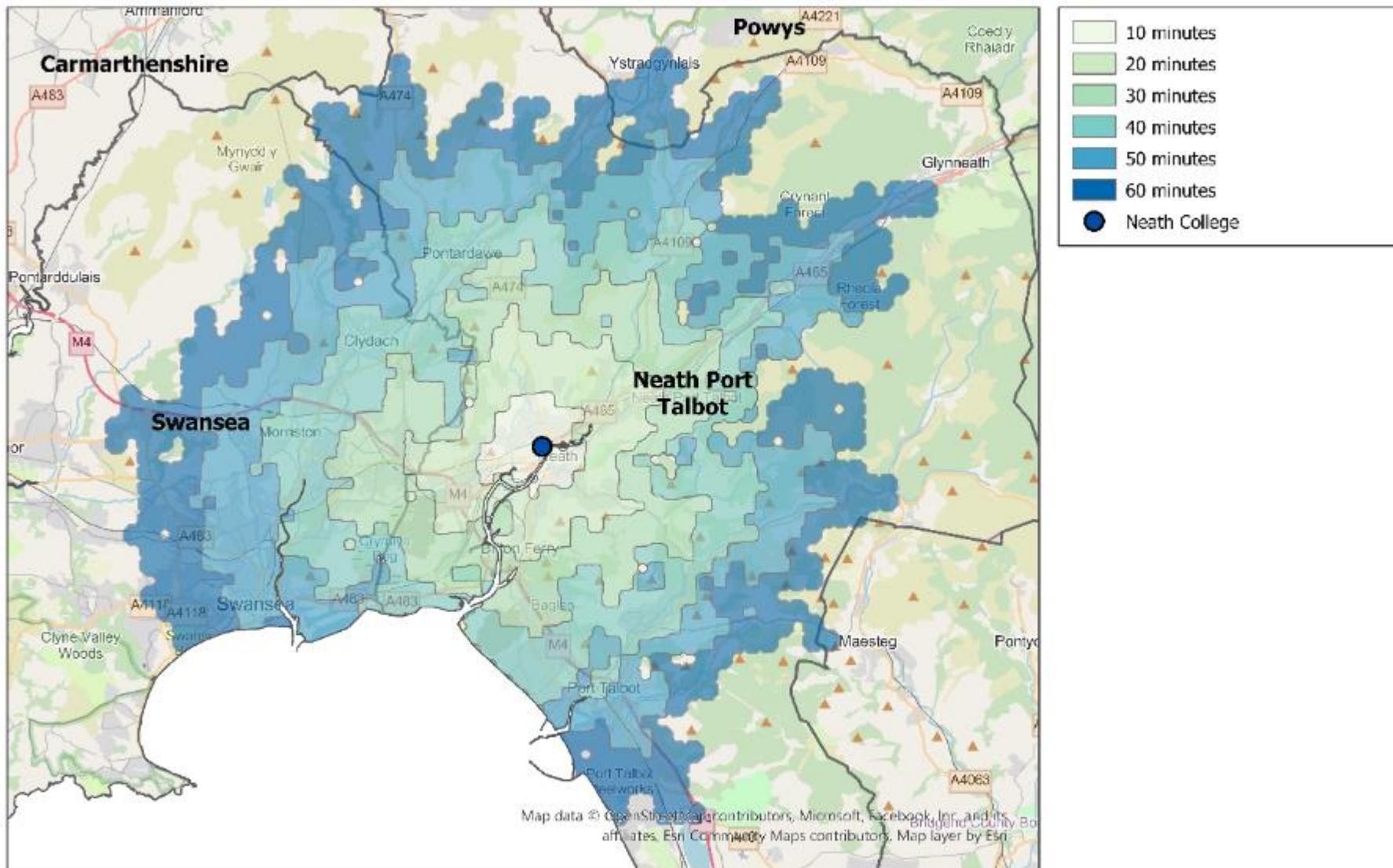


Neath College

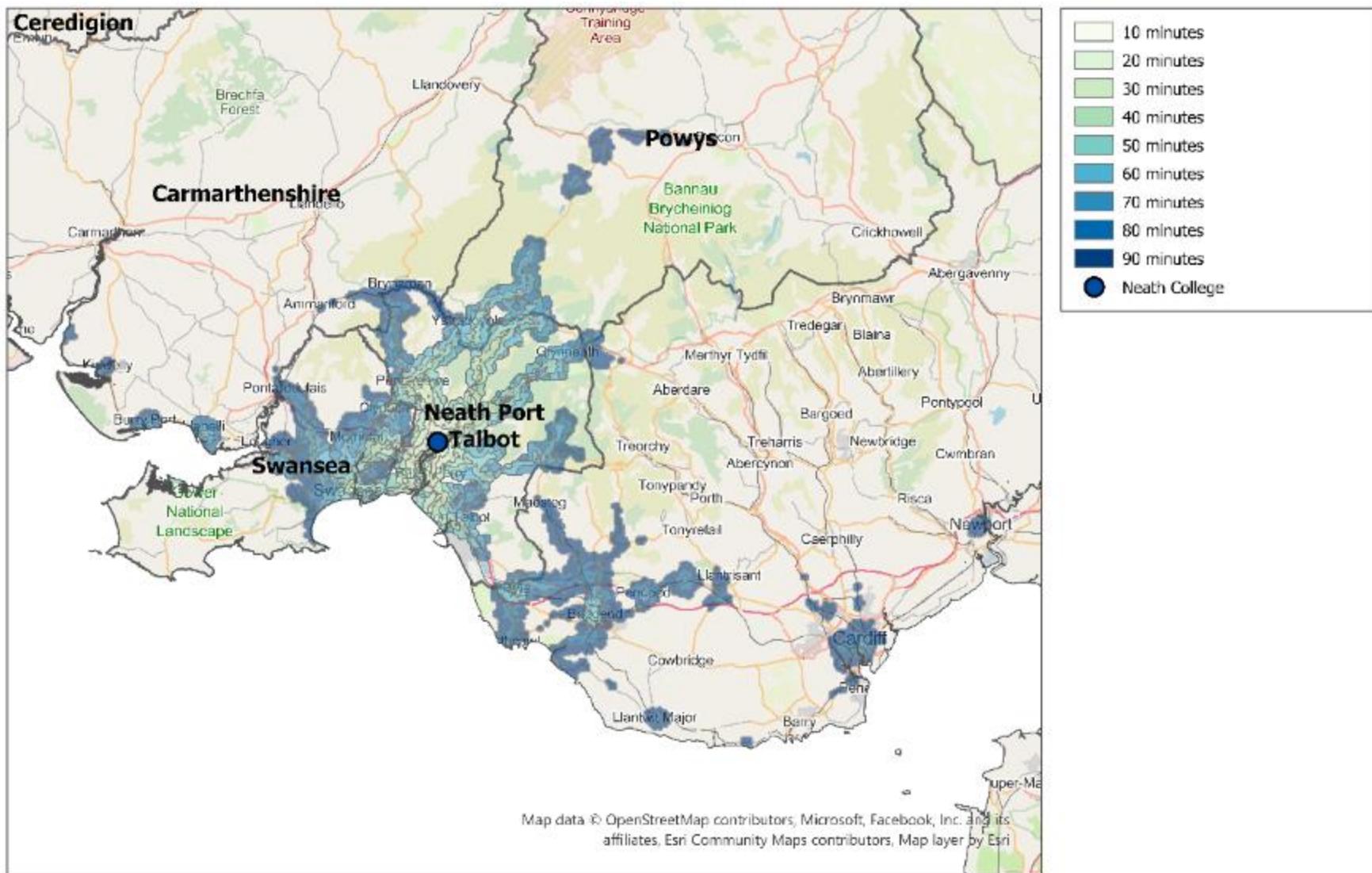
# Walk Isochrones Neath College



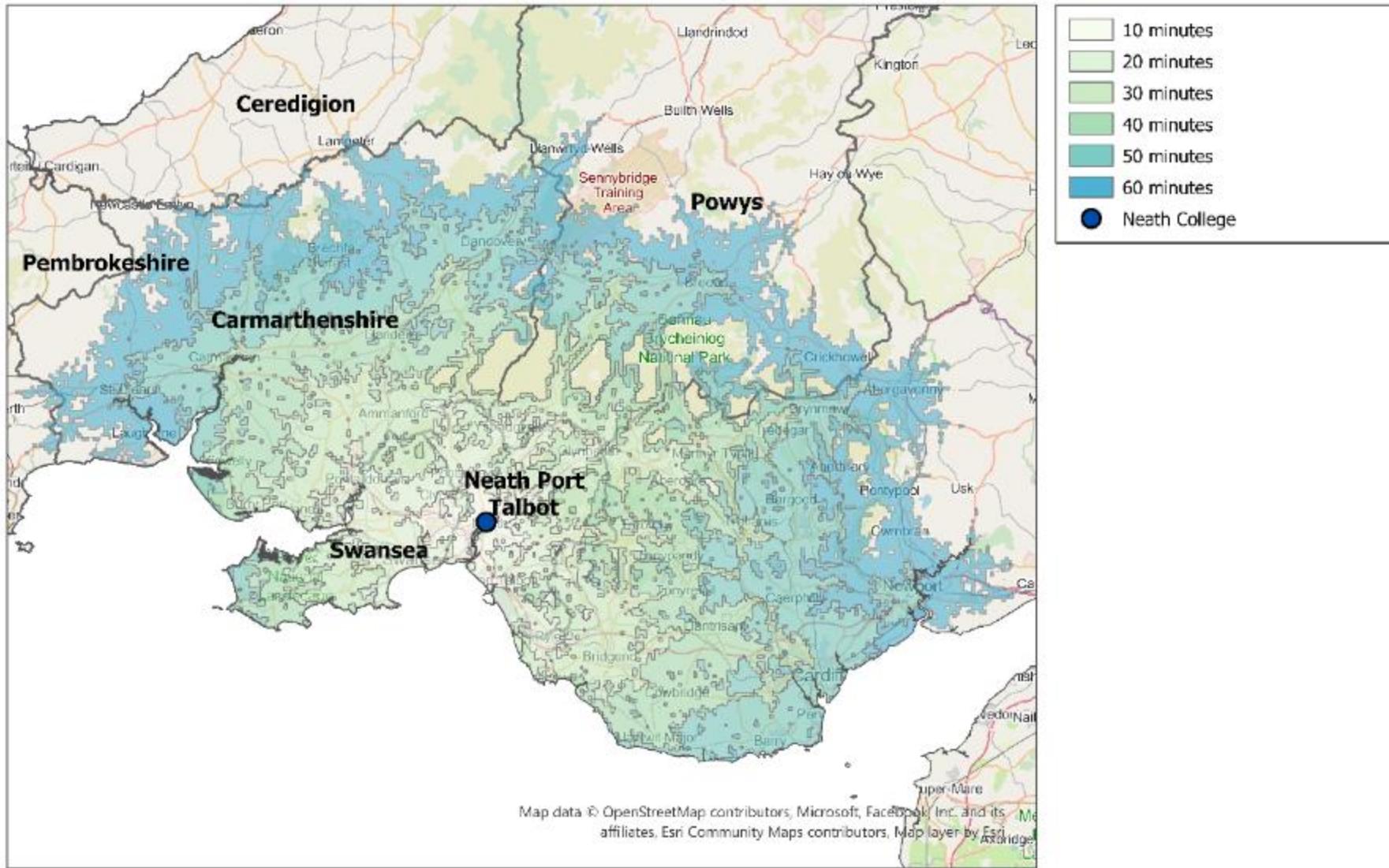
# Cycle Isochrones Neath College



# Bus and Rail Isochrones Neath College

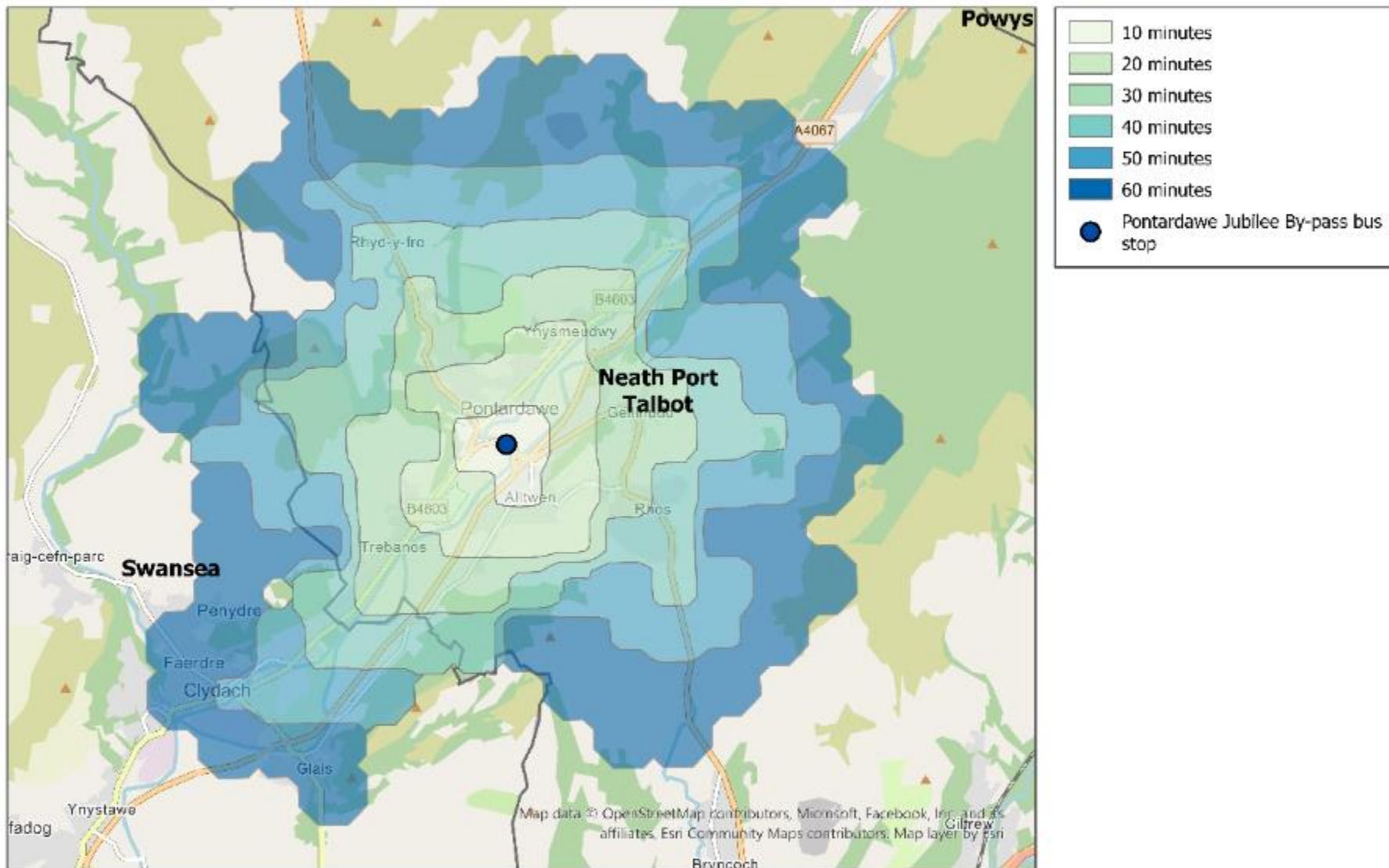


## **Car Isochrones Neath College**

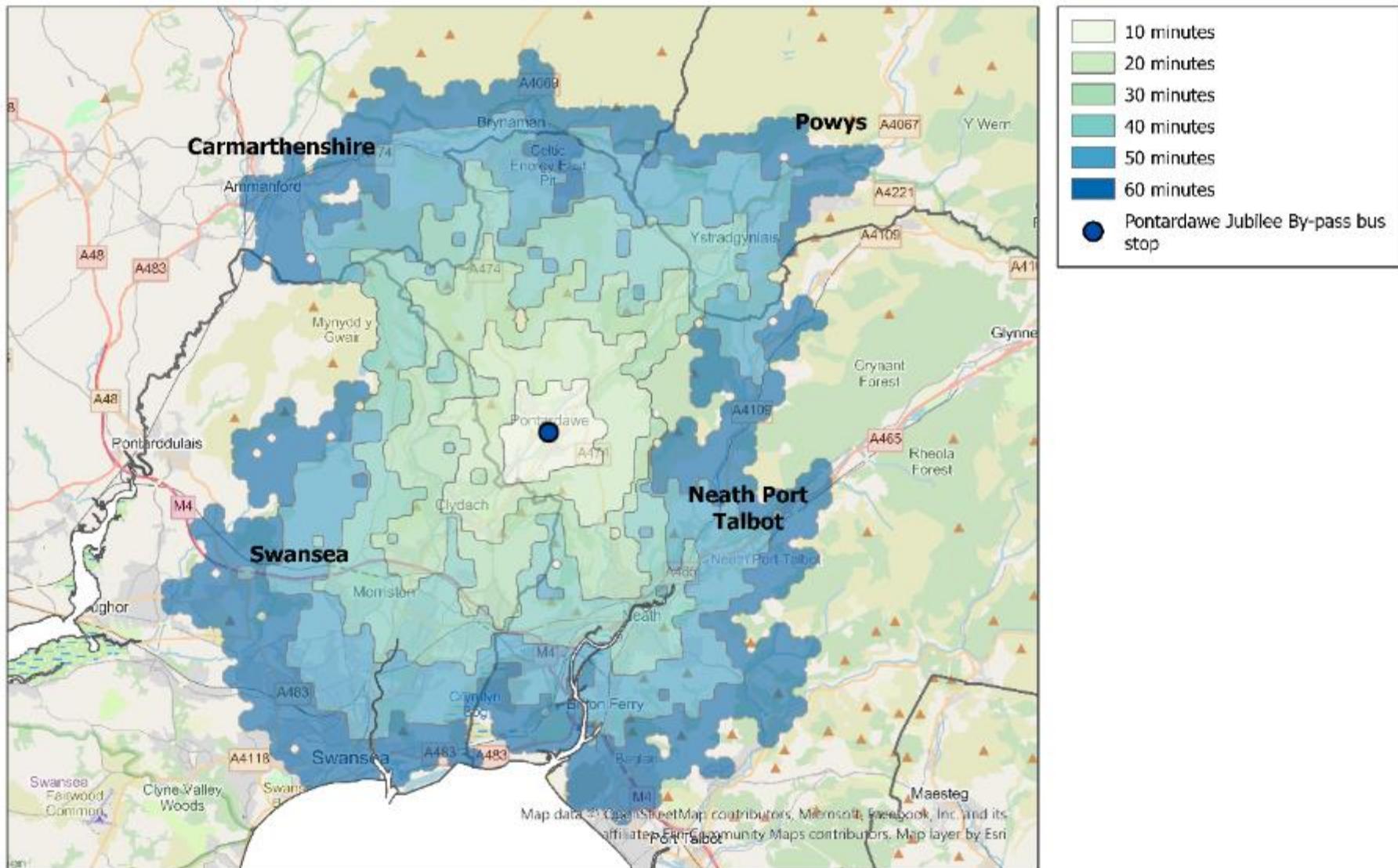


Pontadawe By-pass bus stop

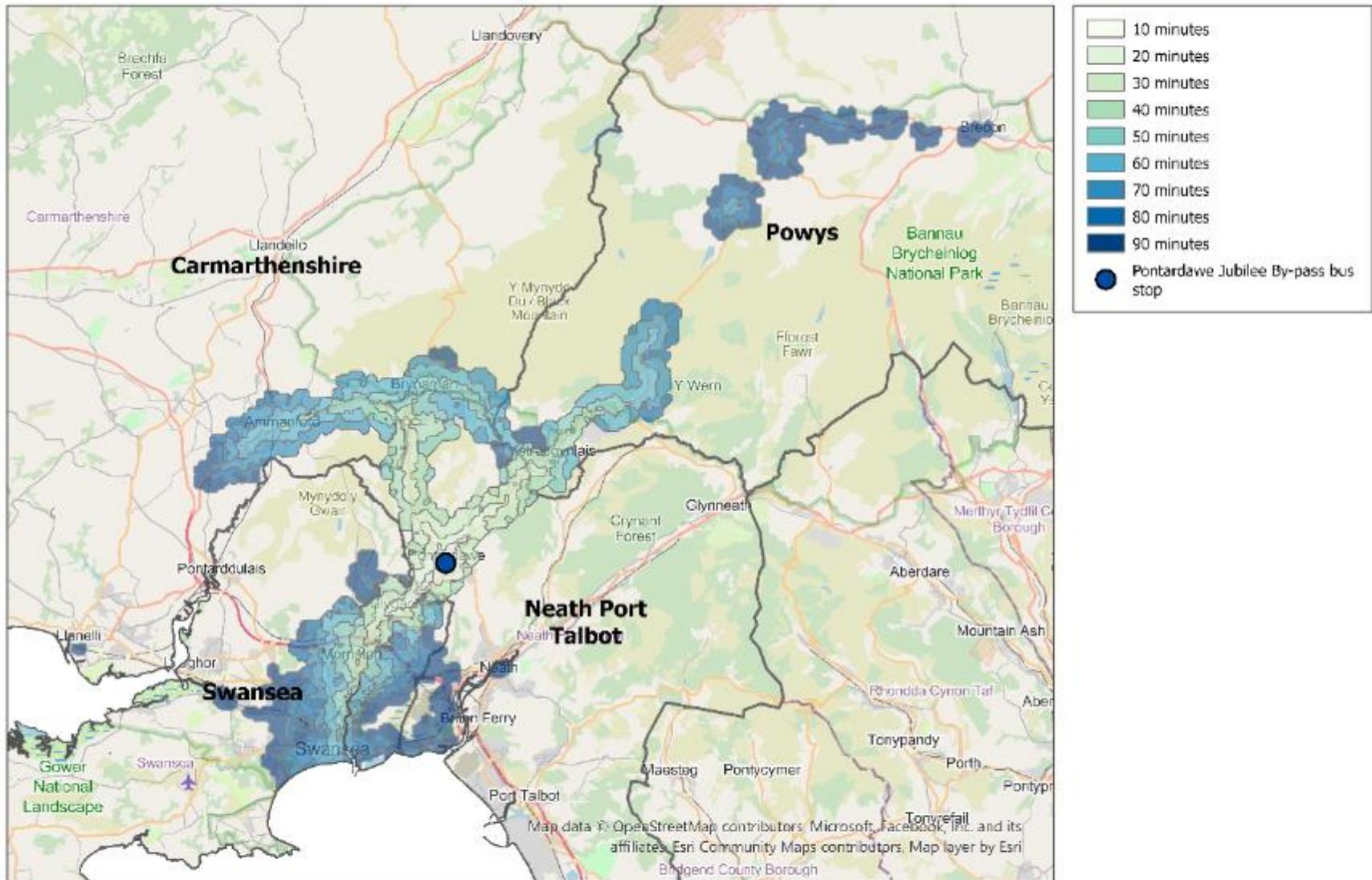
# Walk Isochrones Pontardawe Jubilee By-pass bus stop



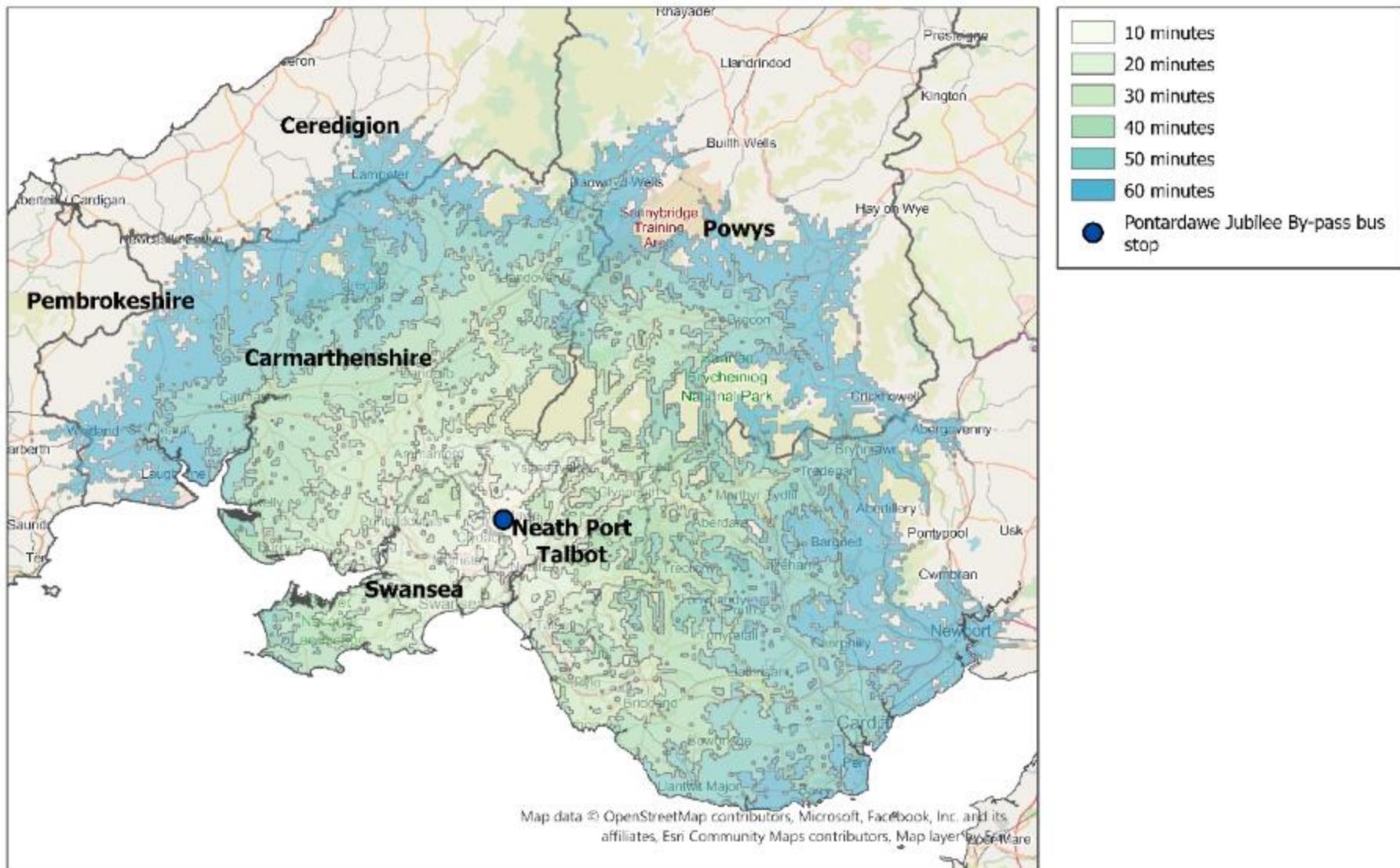
# Cycle Isochrones Pontardawe Jubilee By-pass bus stop



# Bus and Rail Isochrones Pontardawe Jubilee By-pass bus stop



# Car Isochrones Pontardawe Jubilee By-pass bus stop

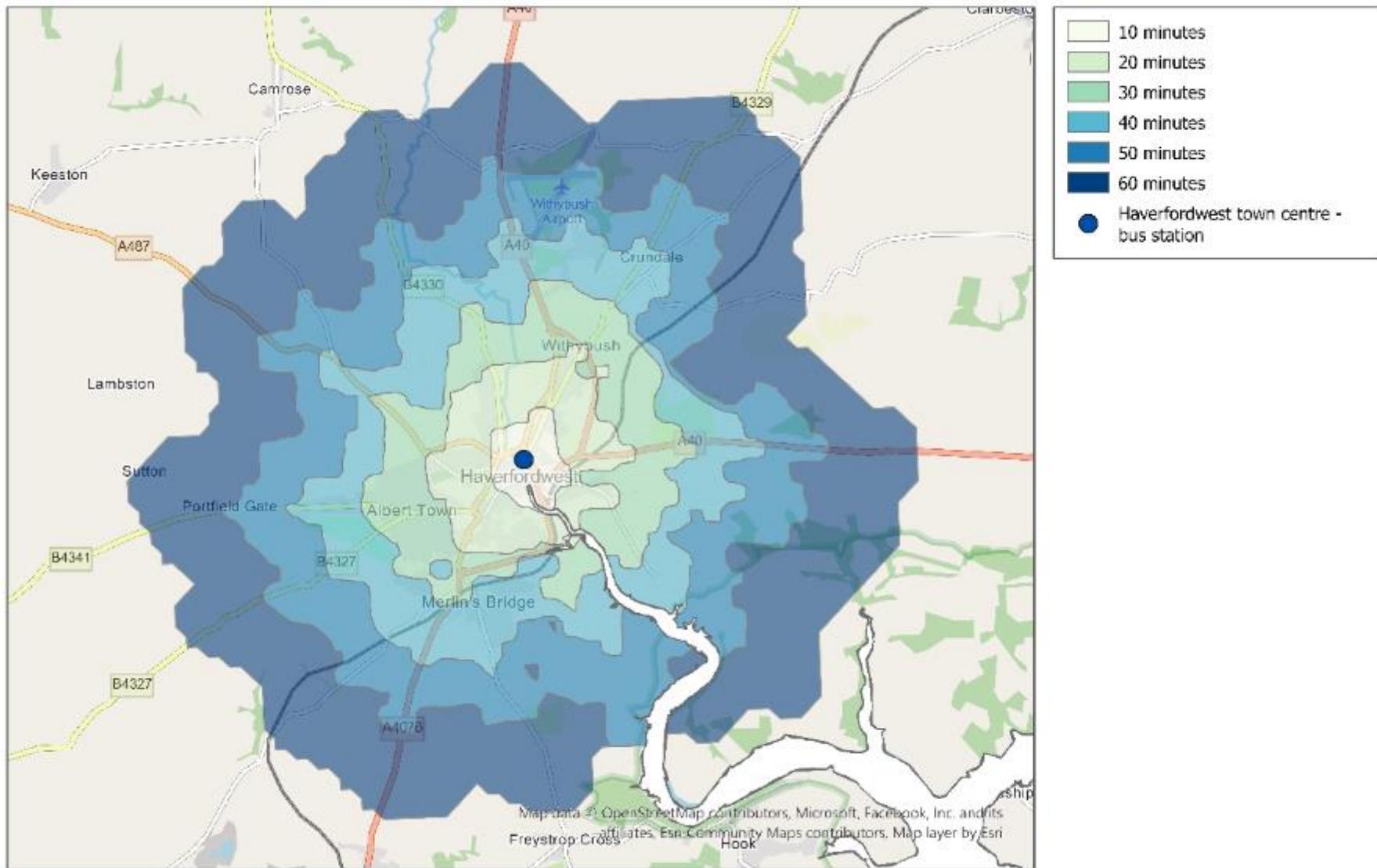


### 3. Pembrokeshire

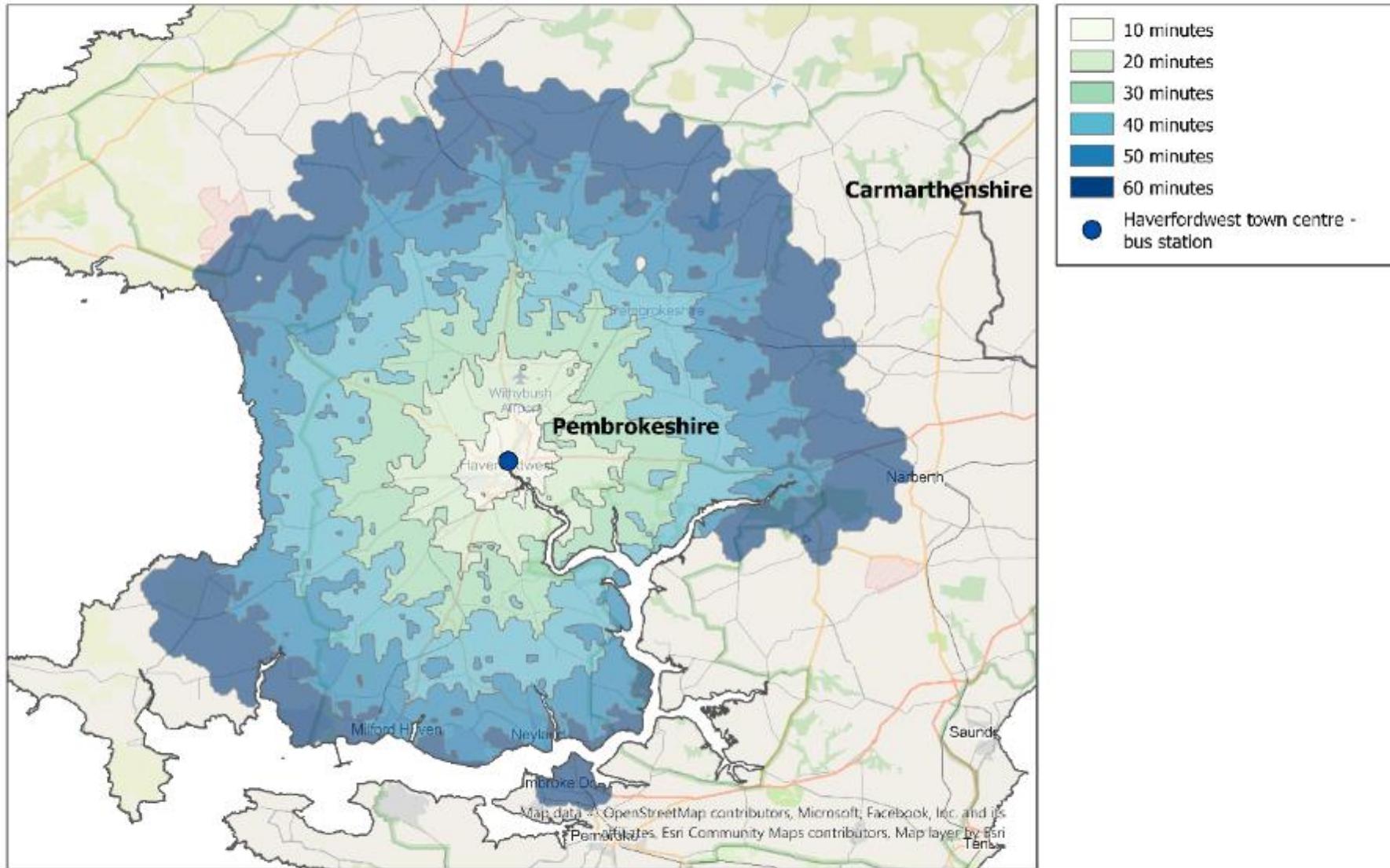
- Haverford West town centre bus station
- Milford Haven
- Pembroke Dock bus station
- Fishguard Harbour rail station
- Fishguard and Goodwick rail station
- Saundersfoot rail station
- Pembroke Dock rail station

# Haverfordwest town centre

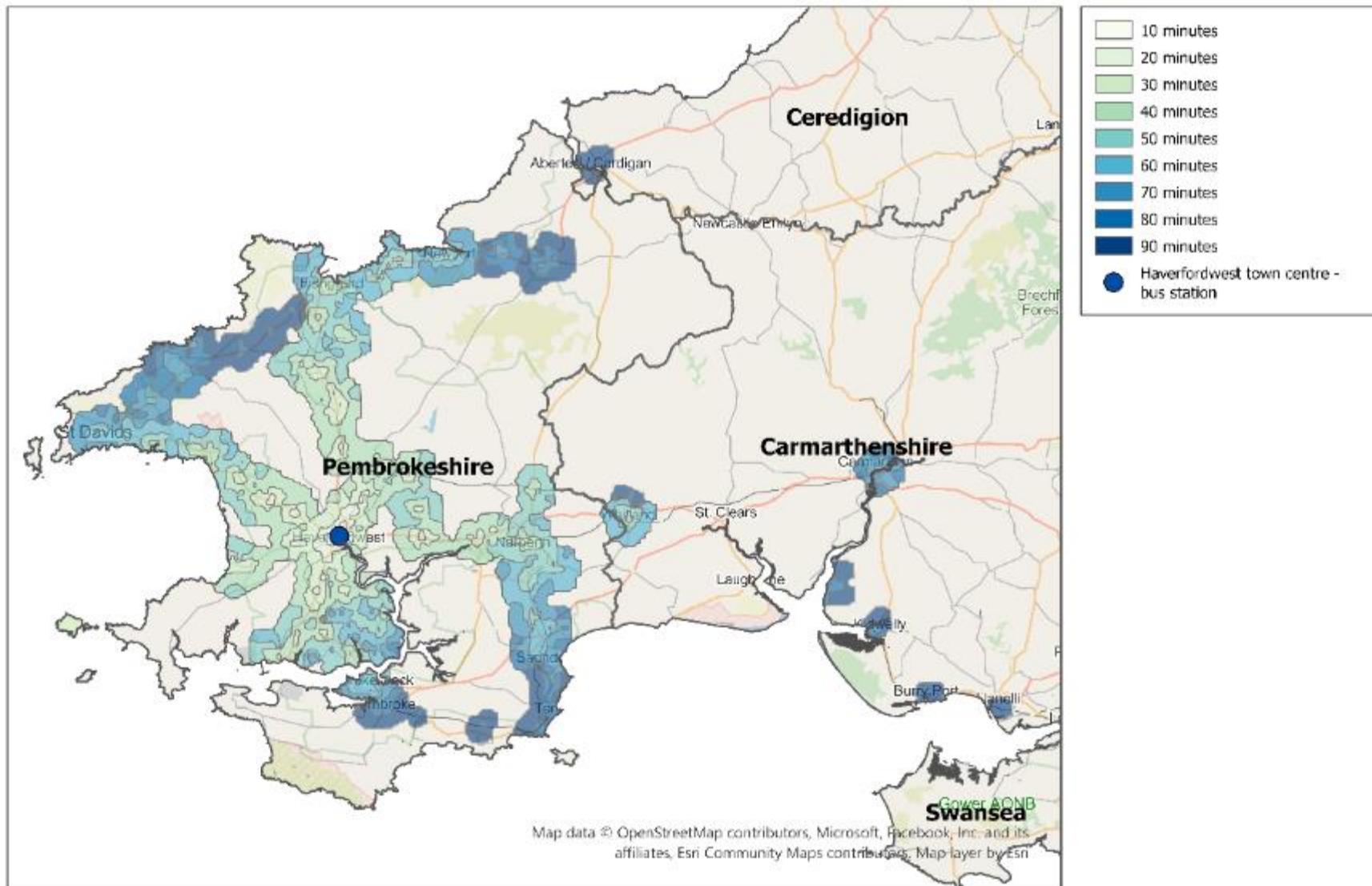
# Walk Isochrones Haverford West Bus Station



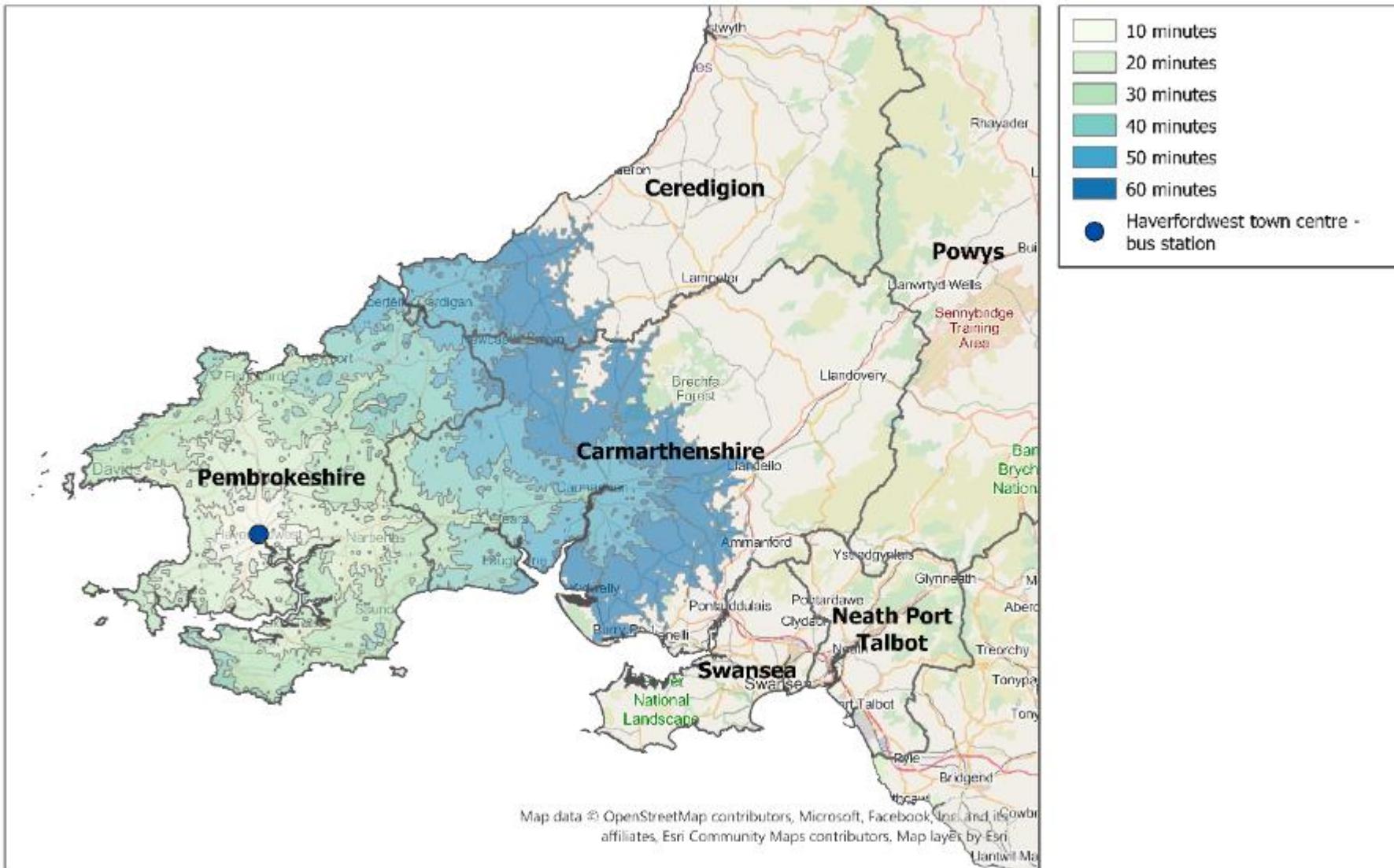
## Cycle Isochrones Haverfordwest Town Centre



# Bus and Rail Isochrones Haverfordwest Town Centre

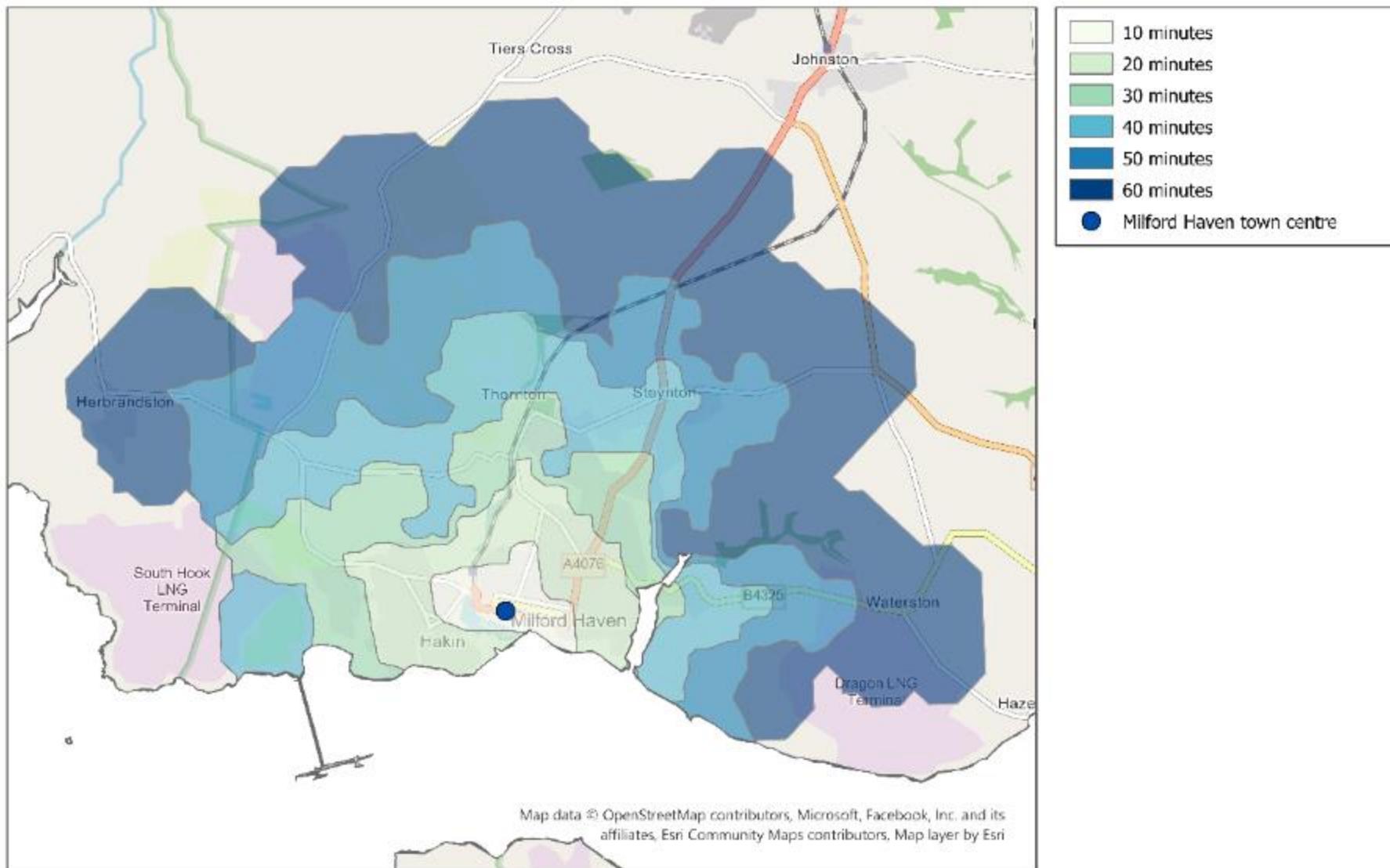


# Car Isochrones Haverfordwest Town Centre

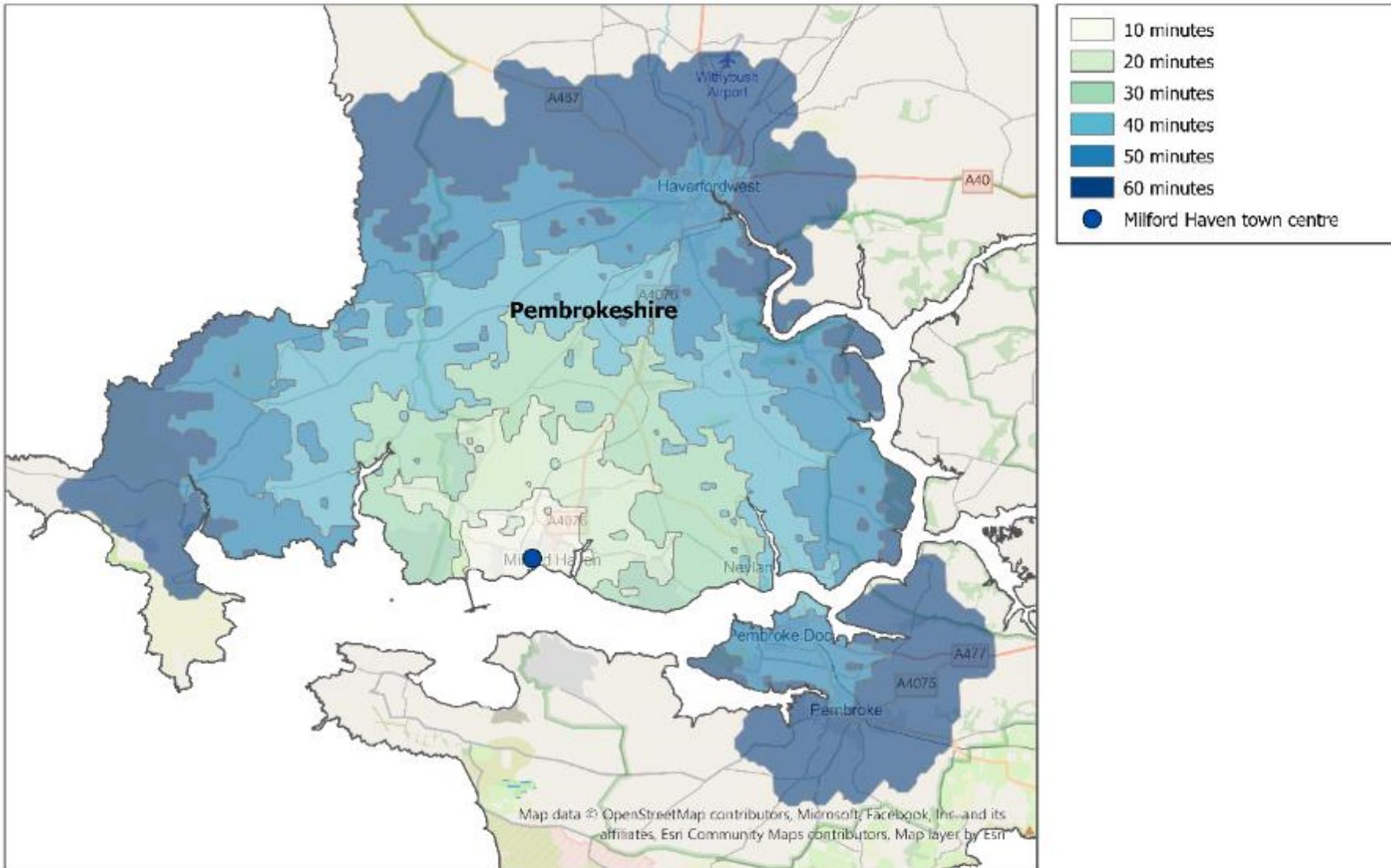


# Milford Haven town centre

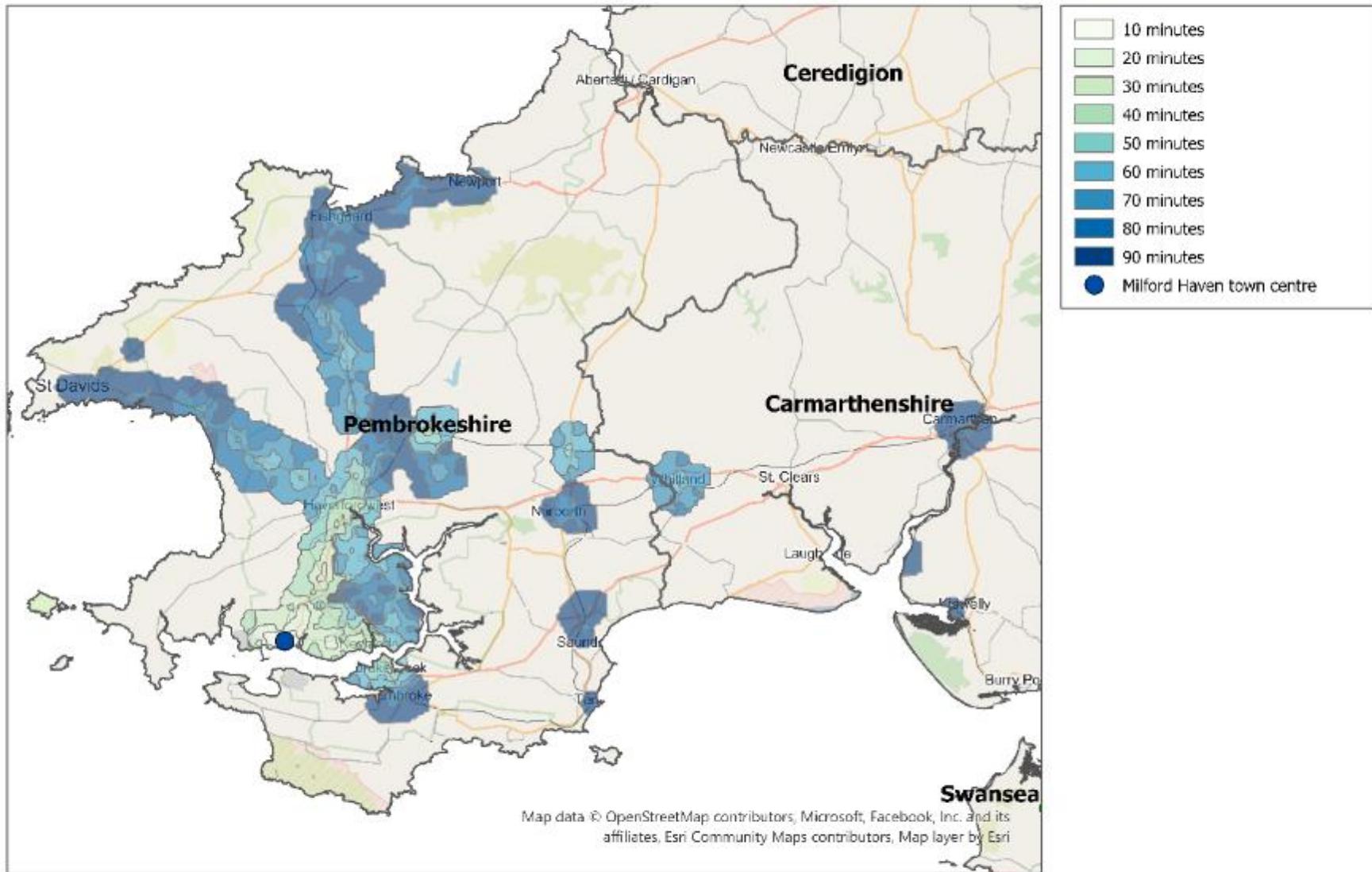
# Walk Isochrones Milford Haven Town Centre



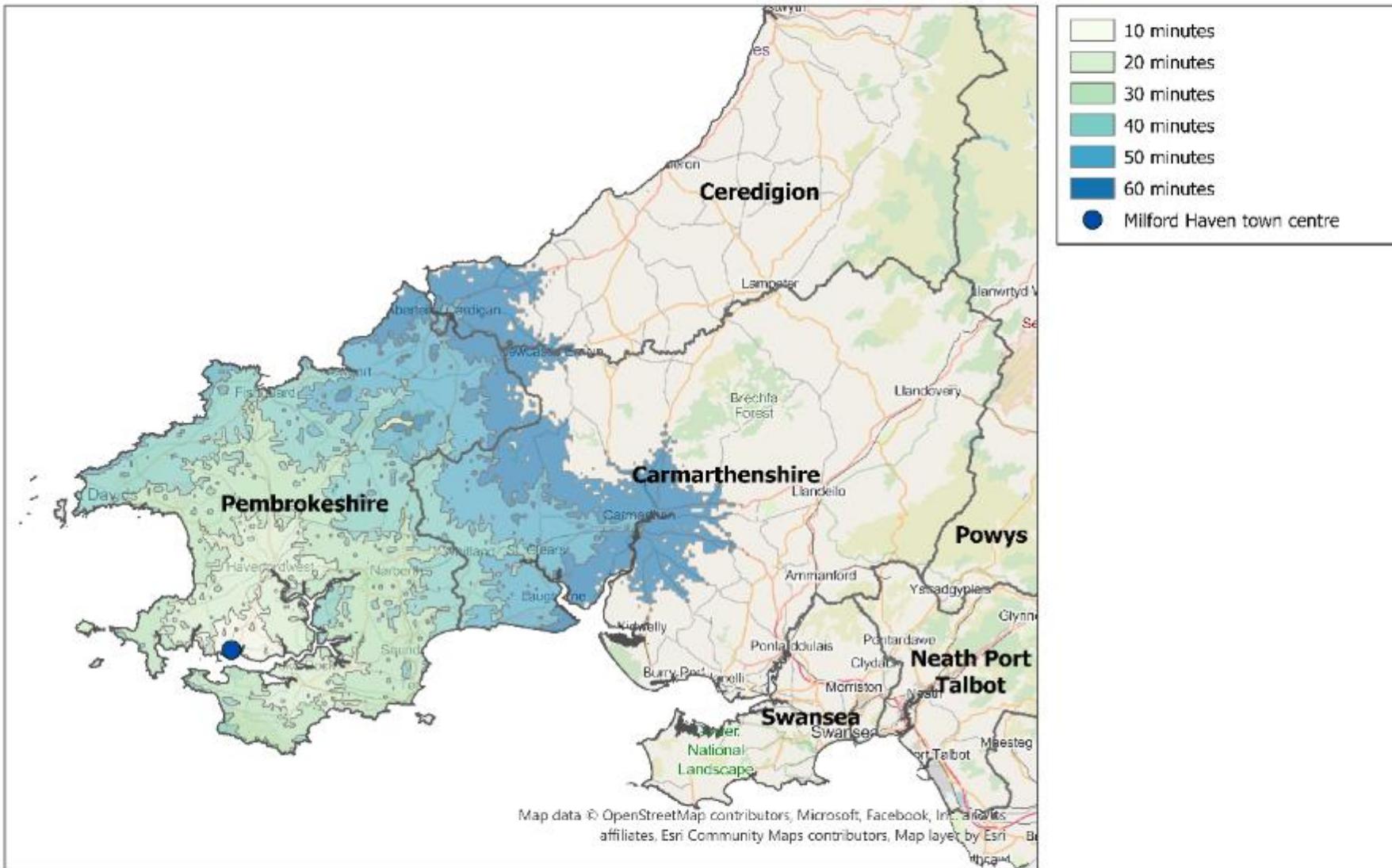
## Cycle Isochrones Milford Haven Town Centre



# Bus and Rail Isochrones Milford Haven Town Centre

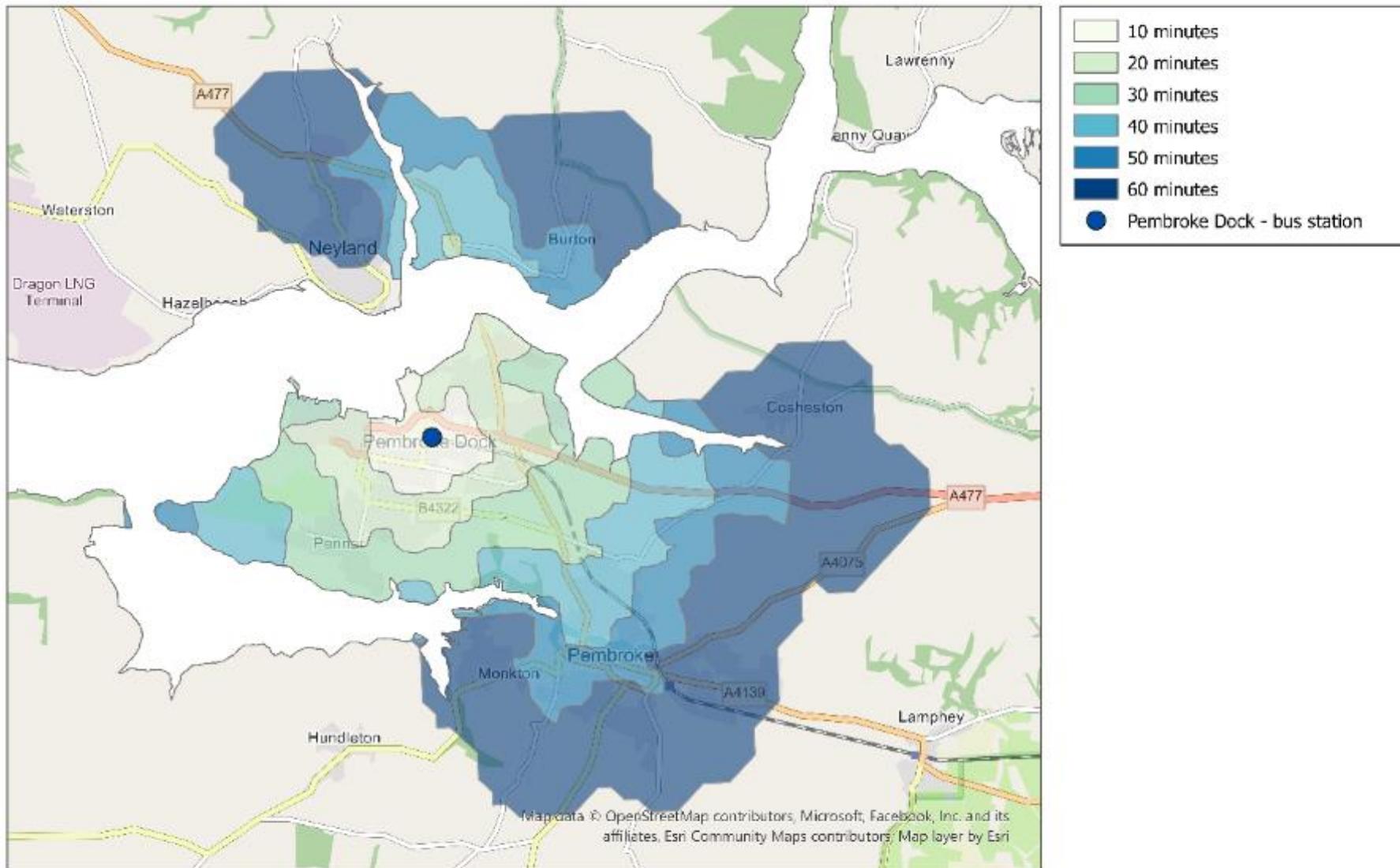


## Car Isochrones Milford Haven Town Centre

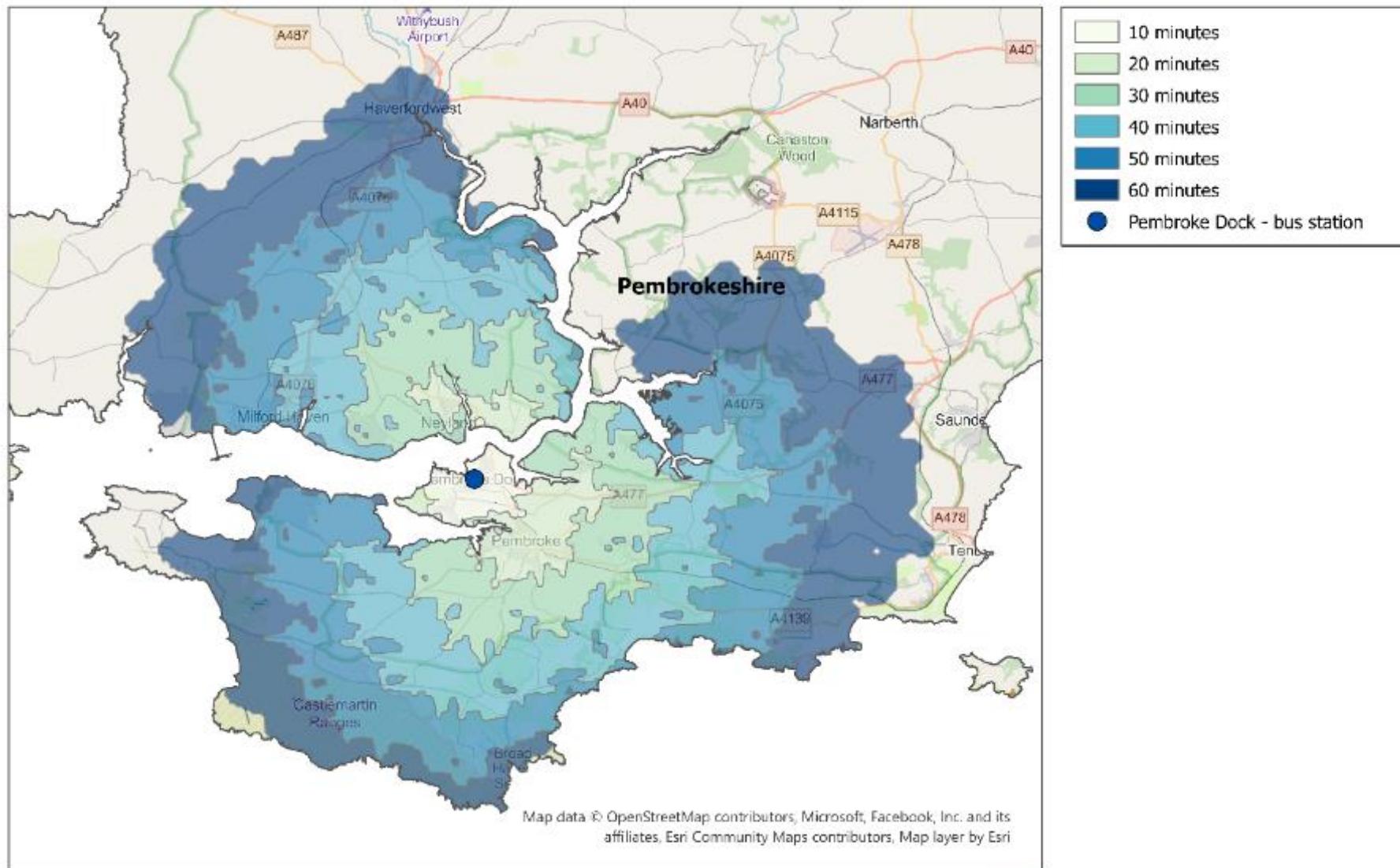


# Pembroke Dock town centre

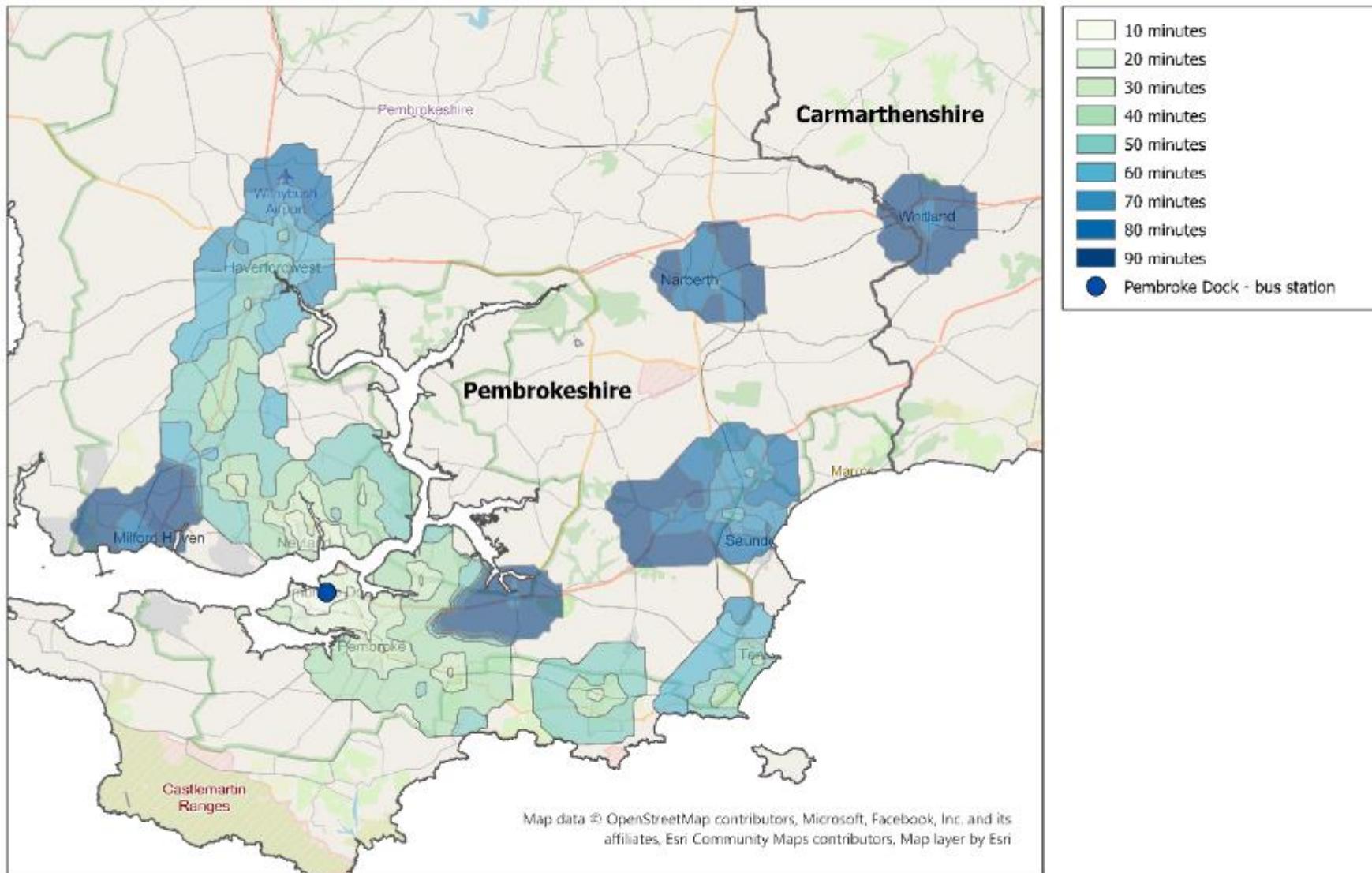
## Walk Isochrones Pembroke Dock (bus station)



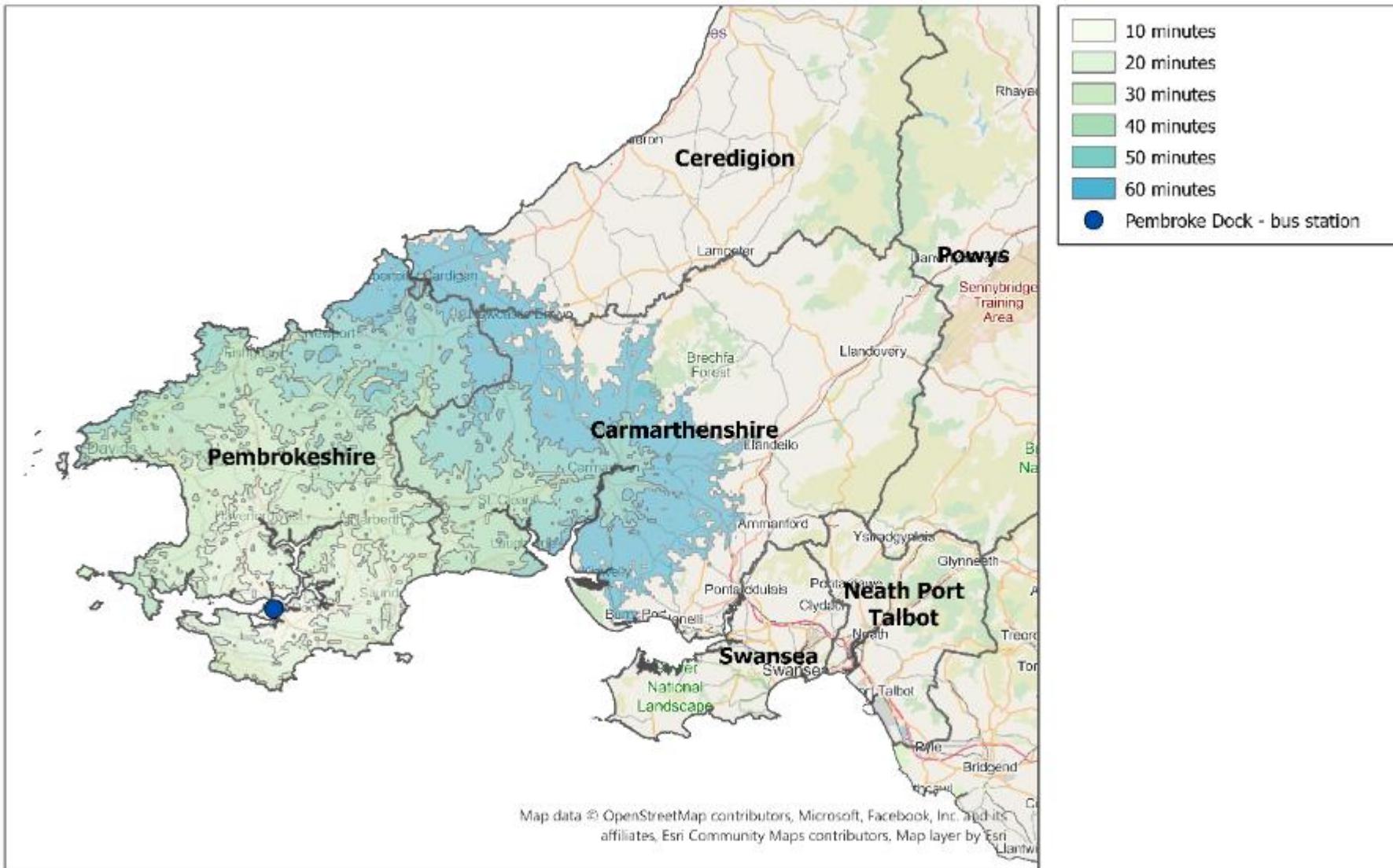
# Cycle Isochrones Pembroke Dock



# Bus and Rail Isochrones Pembroke Dock

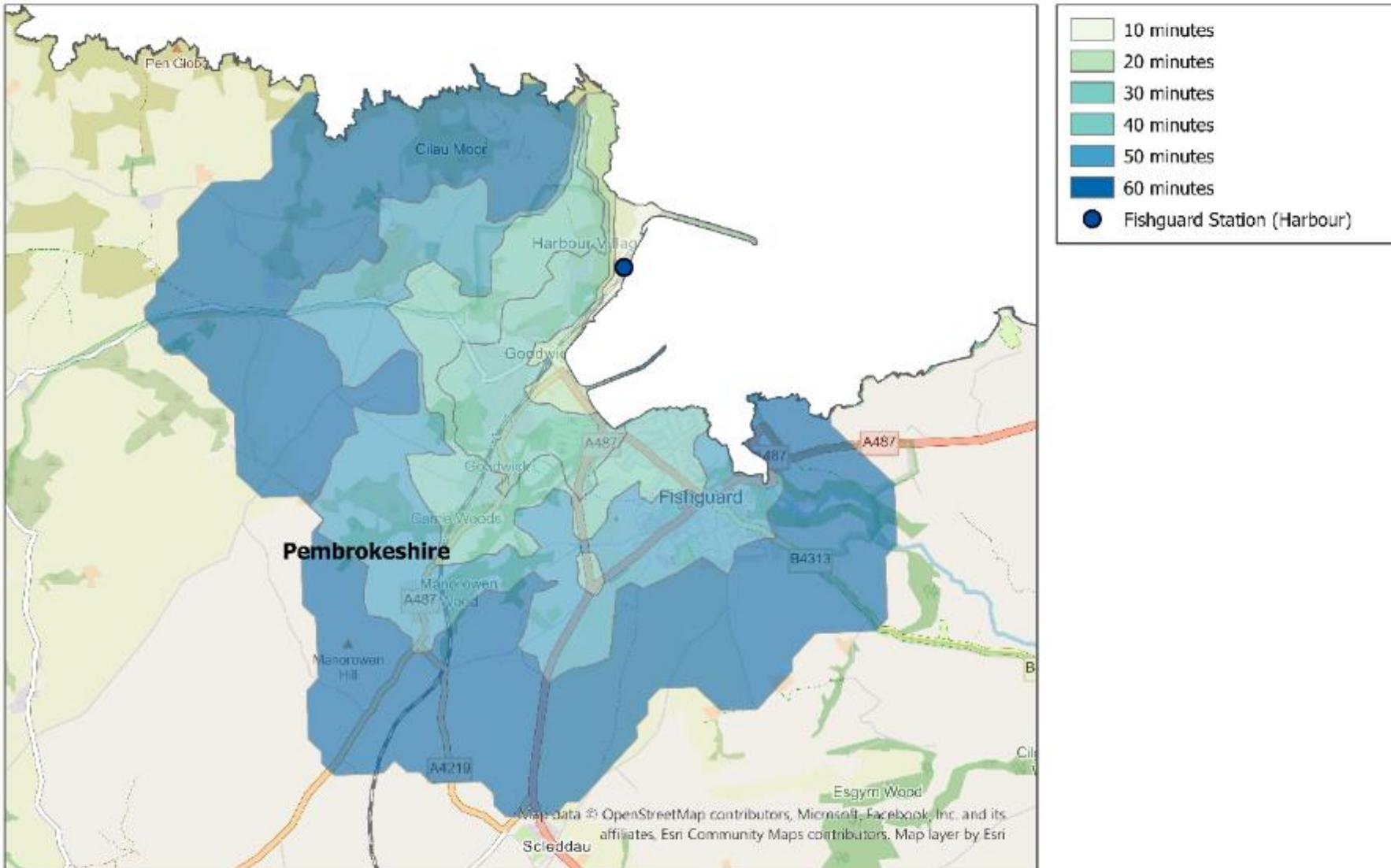


# Car Isochrones Pembroke Dock

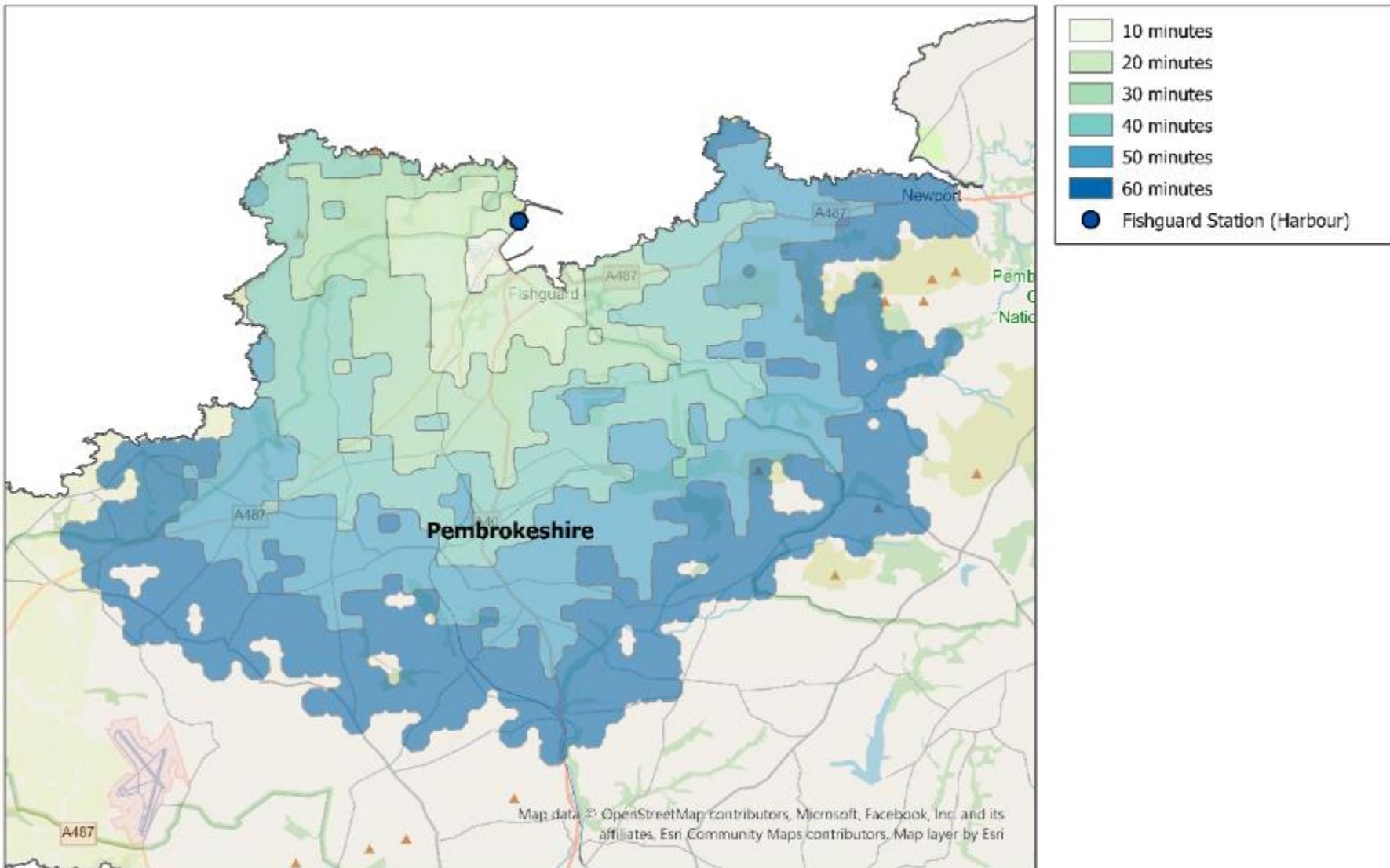


# Fishguard Harbour rail station

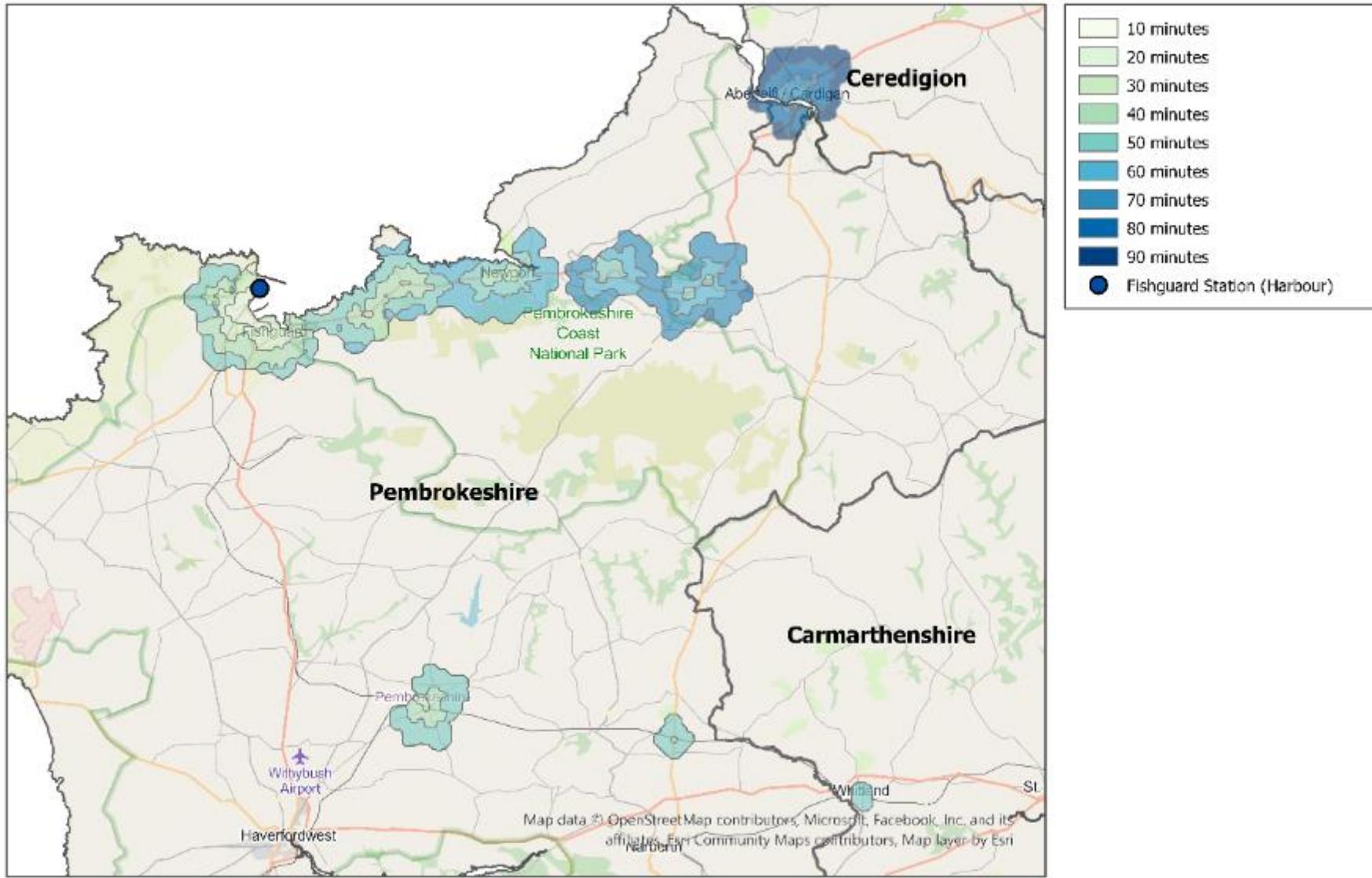
# Walk Isochrones Fishguard Harbour Station



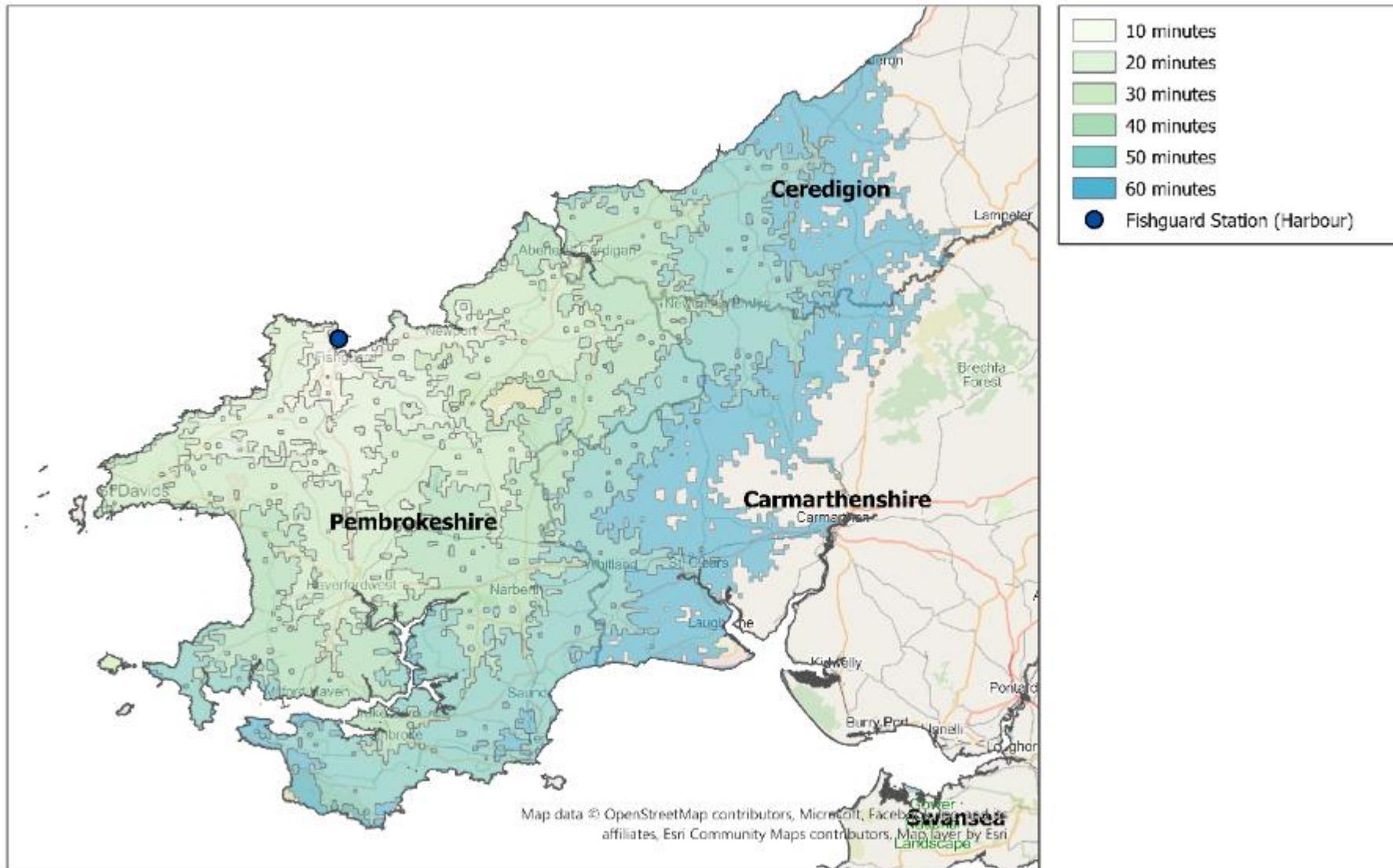
## Cycle Isochrones Fishguard Harbour Station



# Bus and Rail Isochrones Fishguard Harbour Station

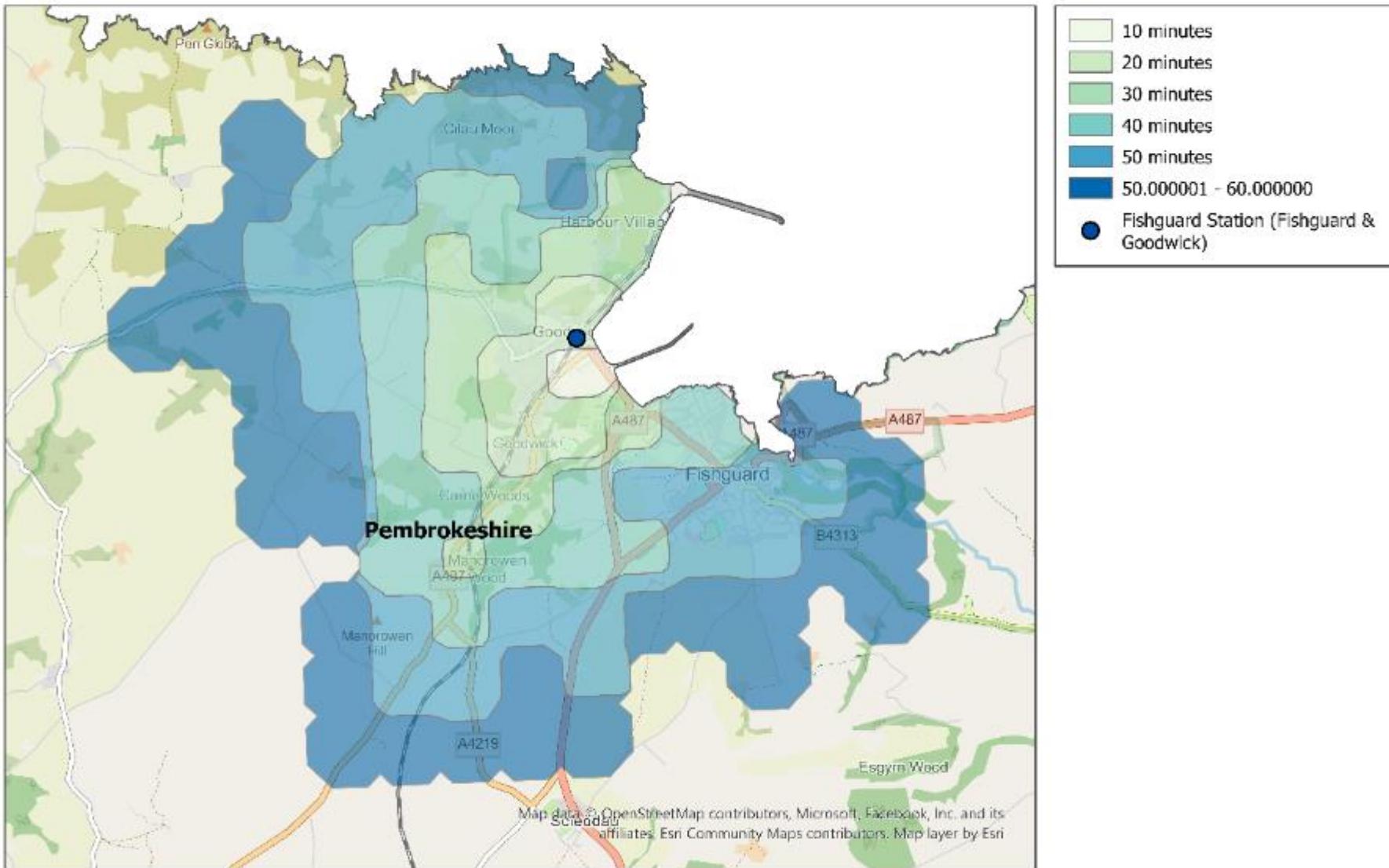


# Car Isochrones Fishguard Harbour Station

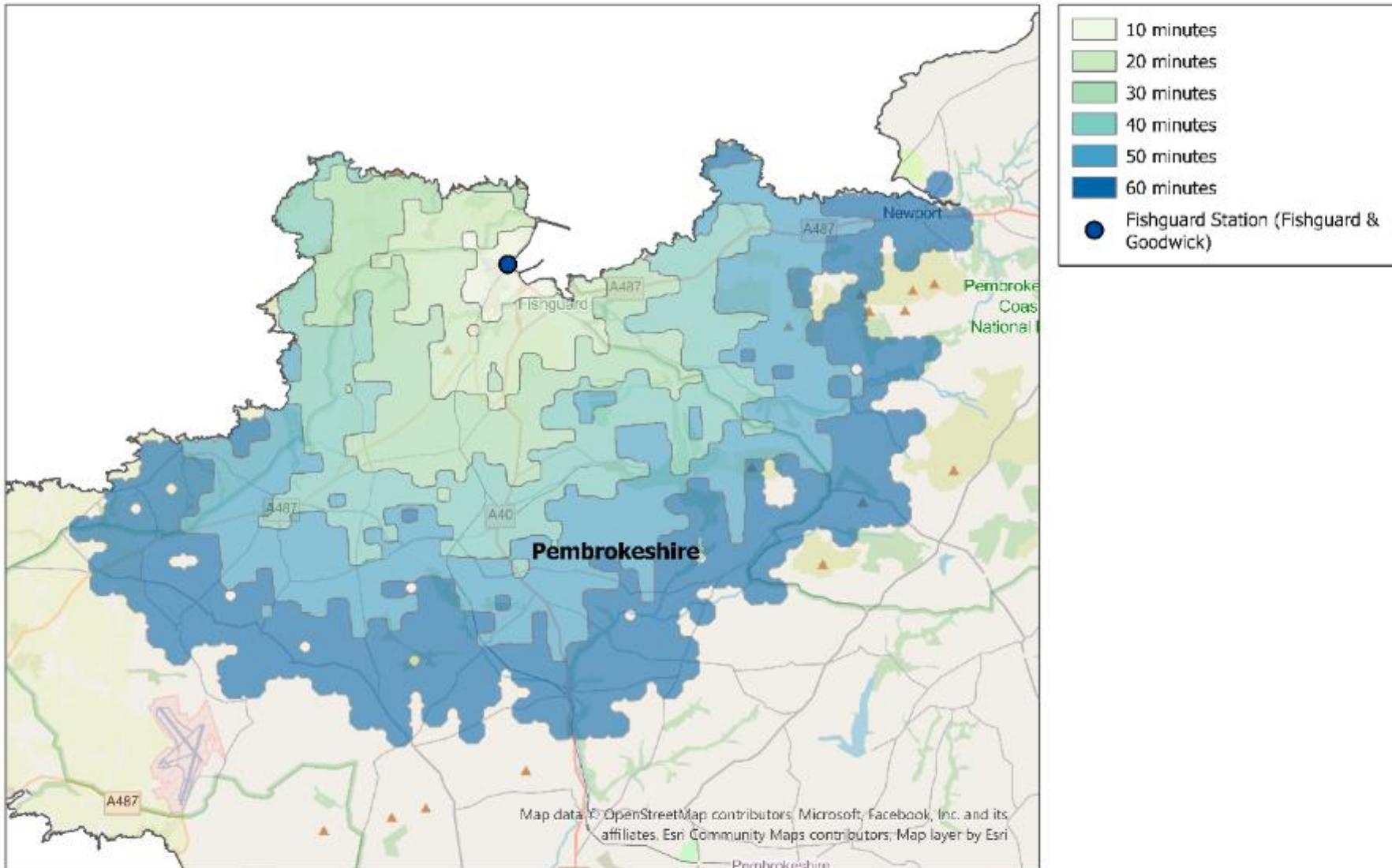


# Fishguard and Goodwick rail station

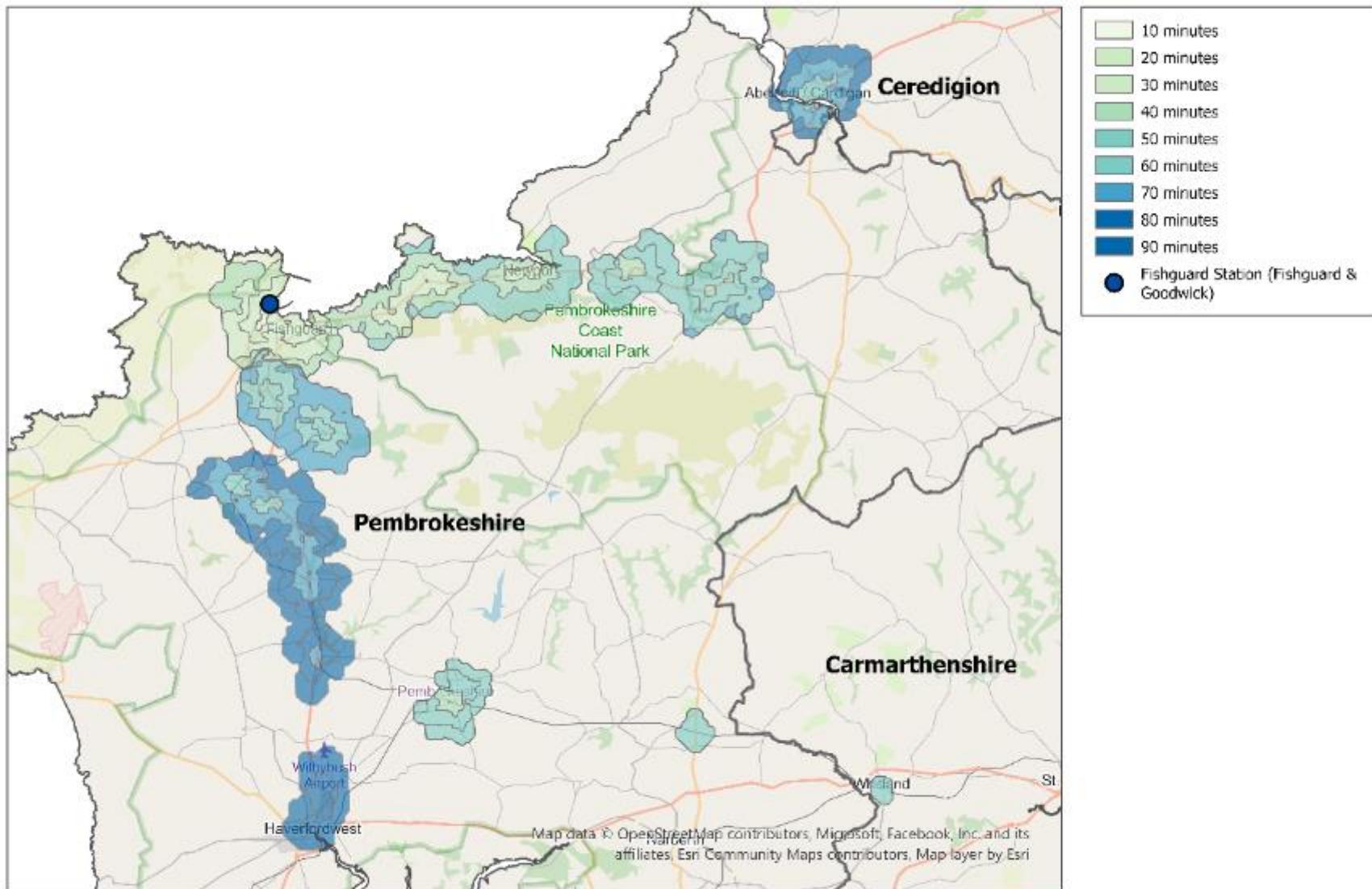
# Walk Isochrones Fishguard Station (Fishguard & Goodwick)



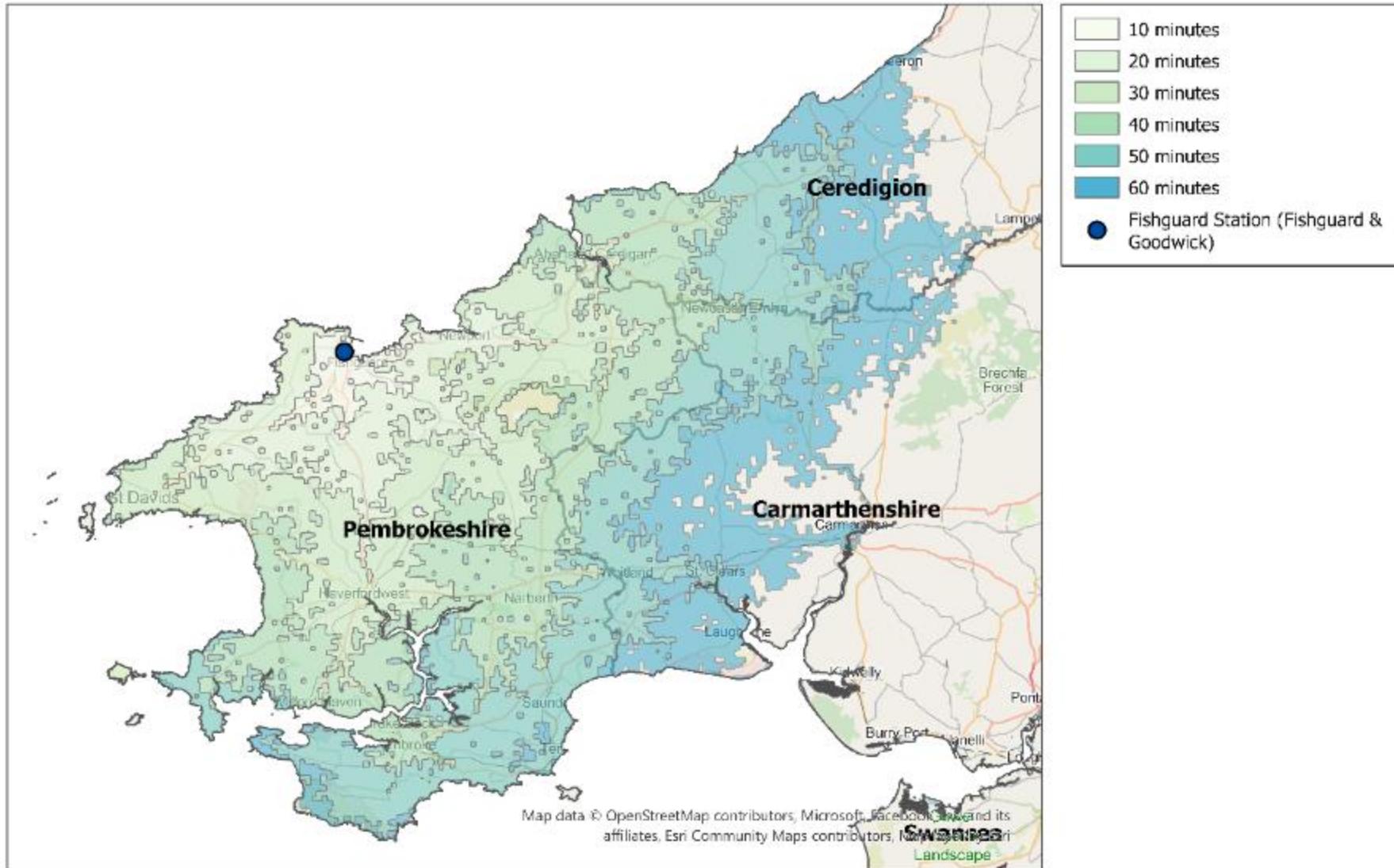
## Cycle Isochrones Fishguard Station (Fishguard & Goodwick)



# Bus and Rail Isochrones Fishguard Station (Fishguard & Goodwick)

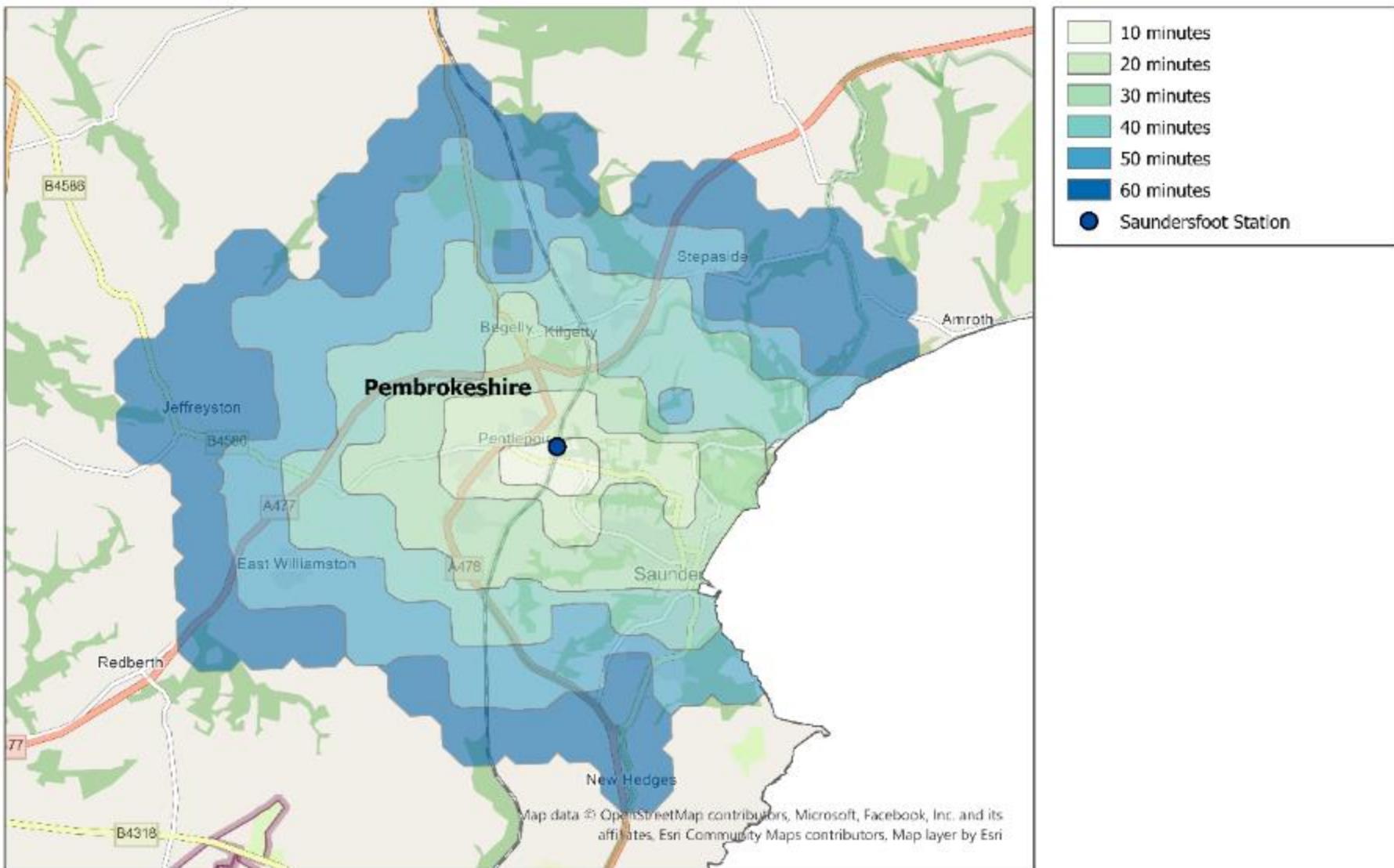


# Car Isochrones Fishguard Station (Fishguard & Goodwick)

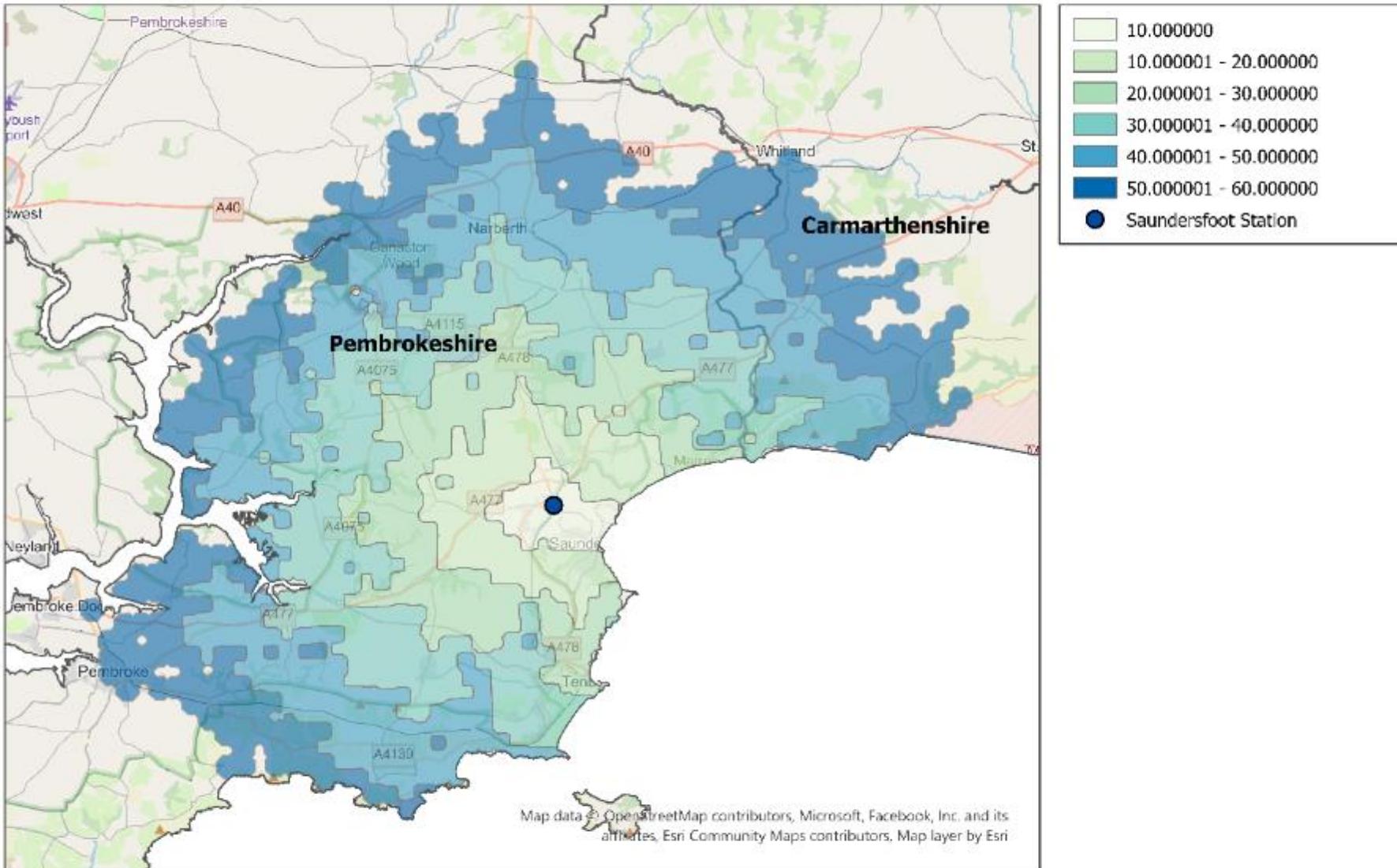


# Saundersfoot rail station

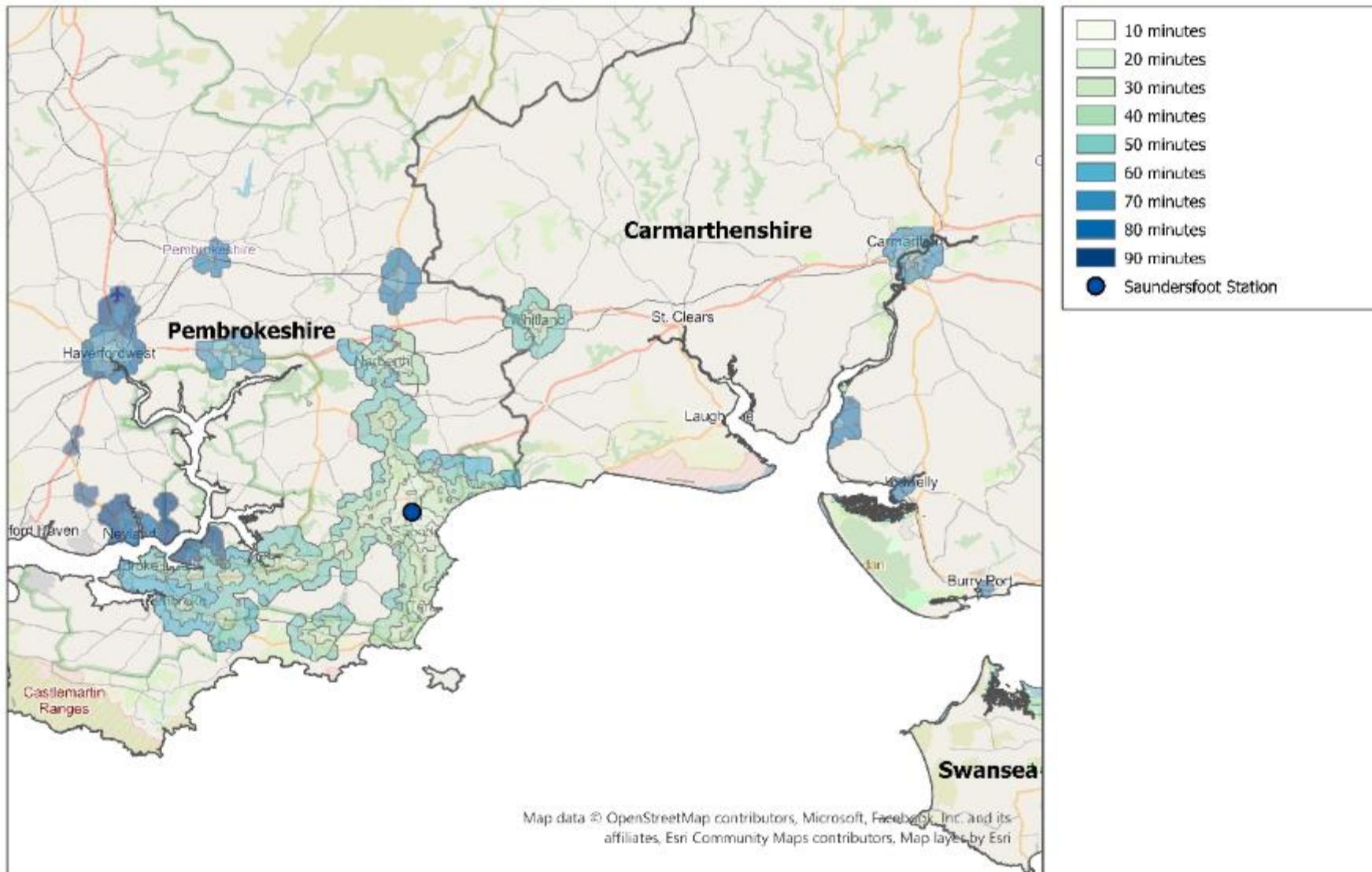
# Walk Isochrones Saundersfoot Station



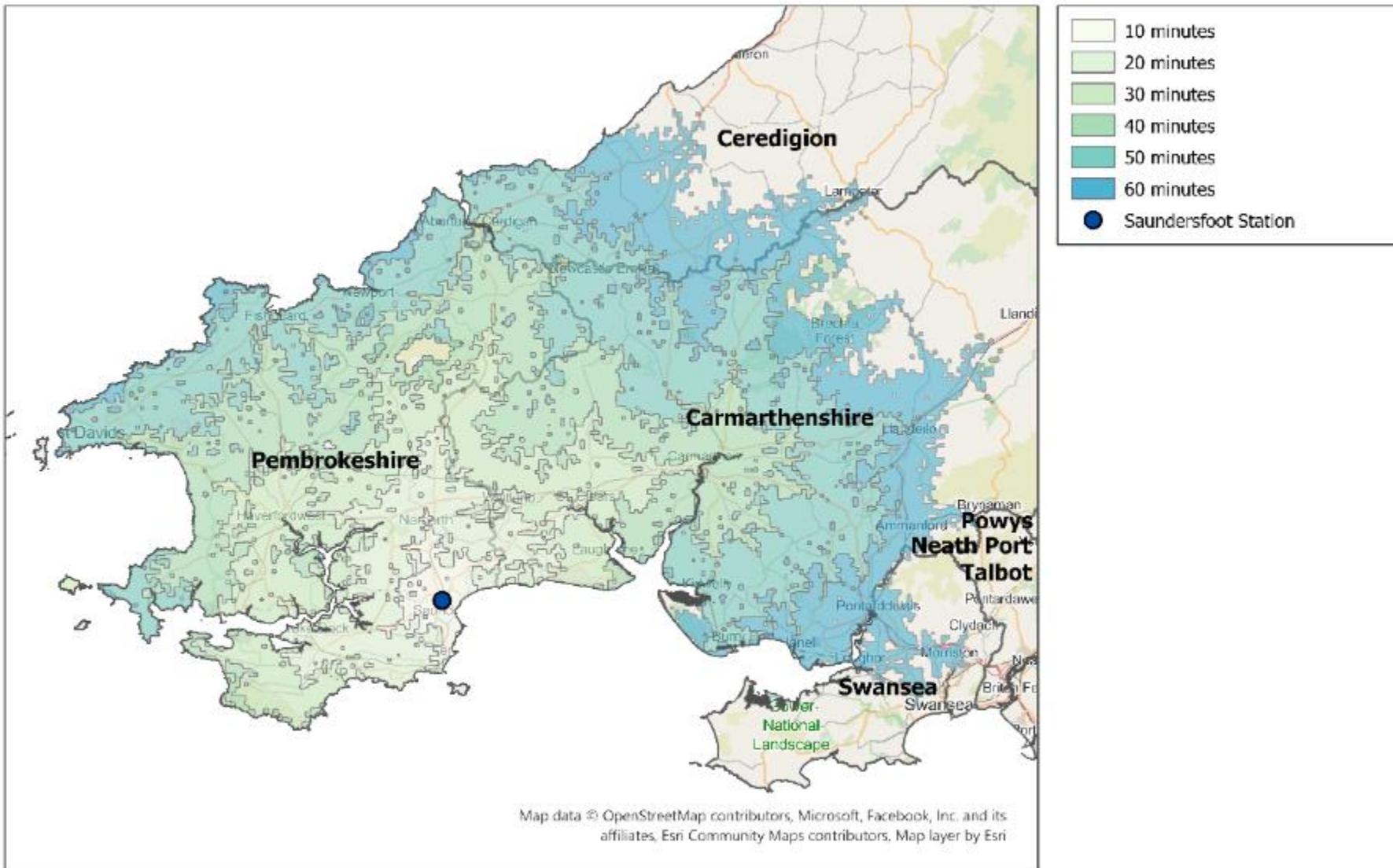
# Cycle Isochrones Saundersfoot Station



# Bus and Rail Isochrones Saundersfoot Station

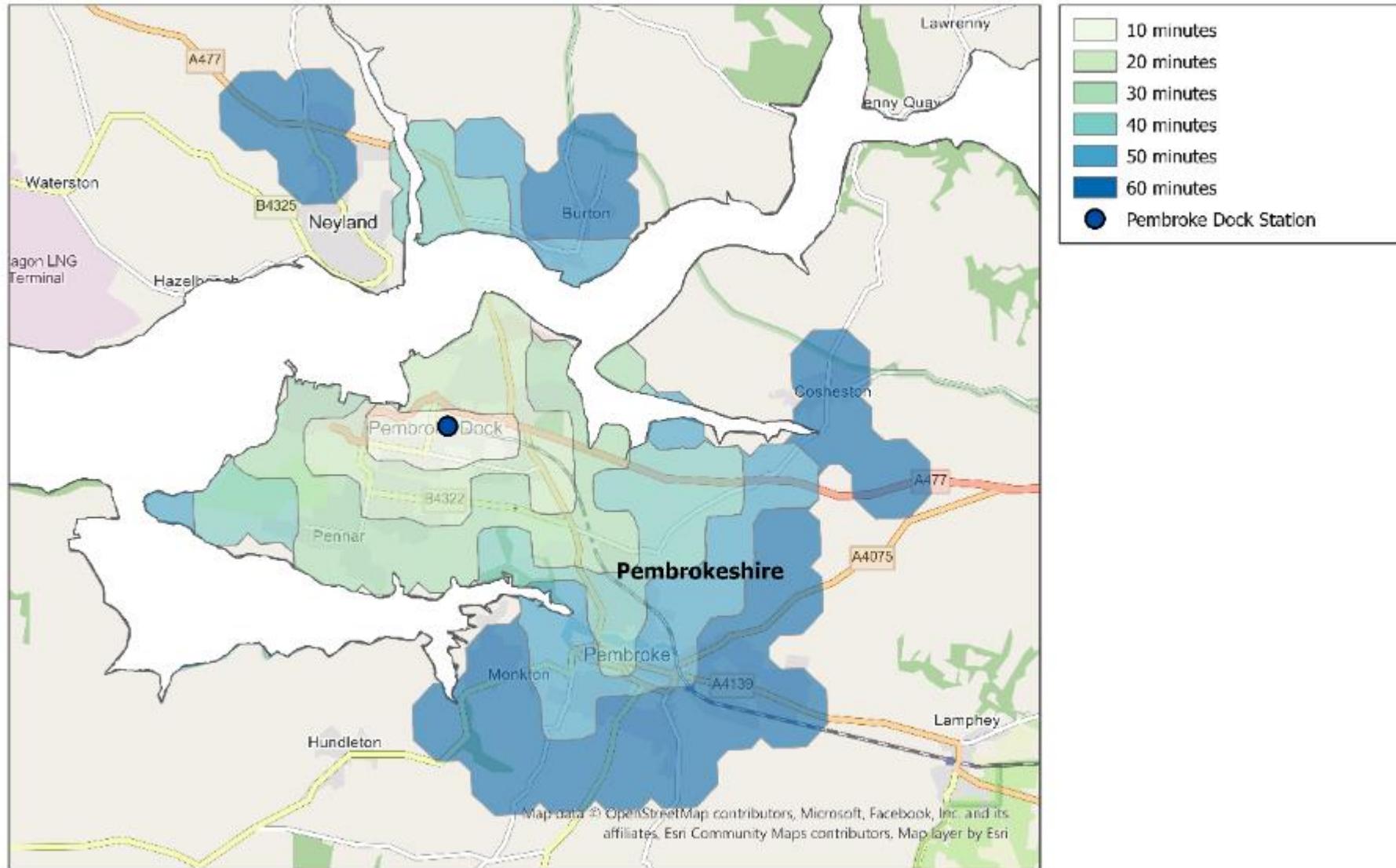


# Car Isochrones Saundersfoot Station

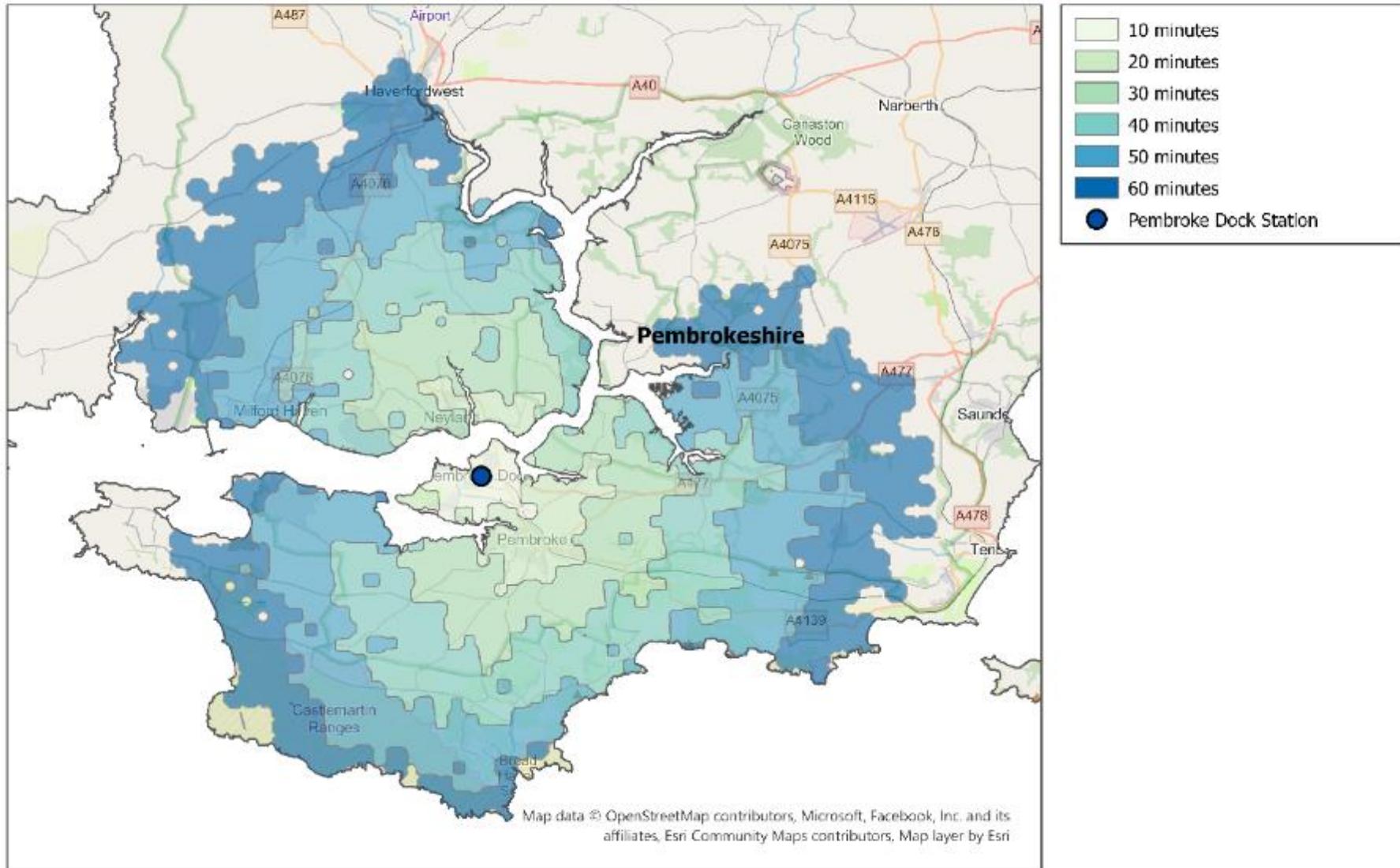


# Pembroke Dock Rail Station

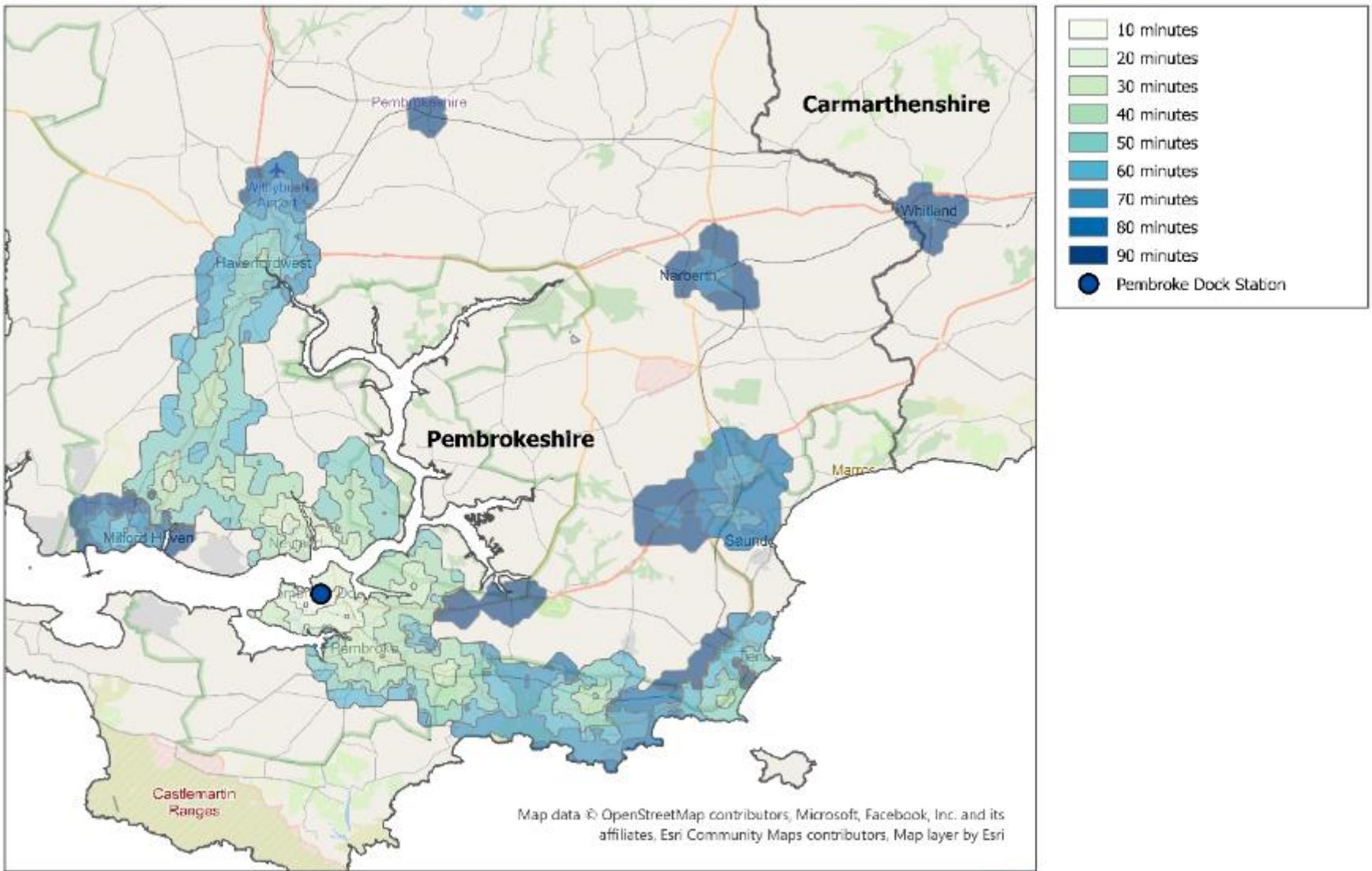
# Walk Isochrones Pembroke Dock Station



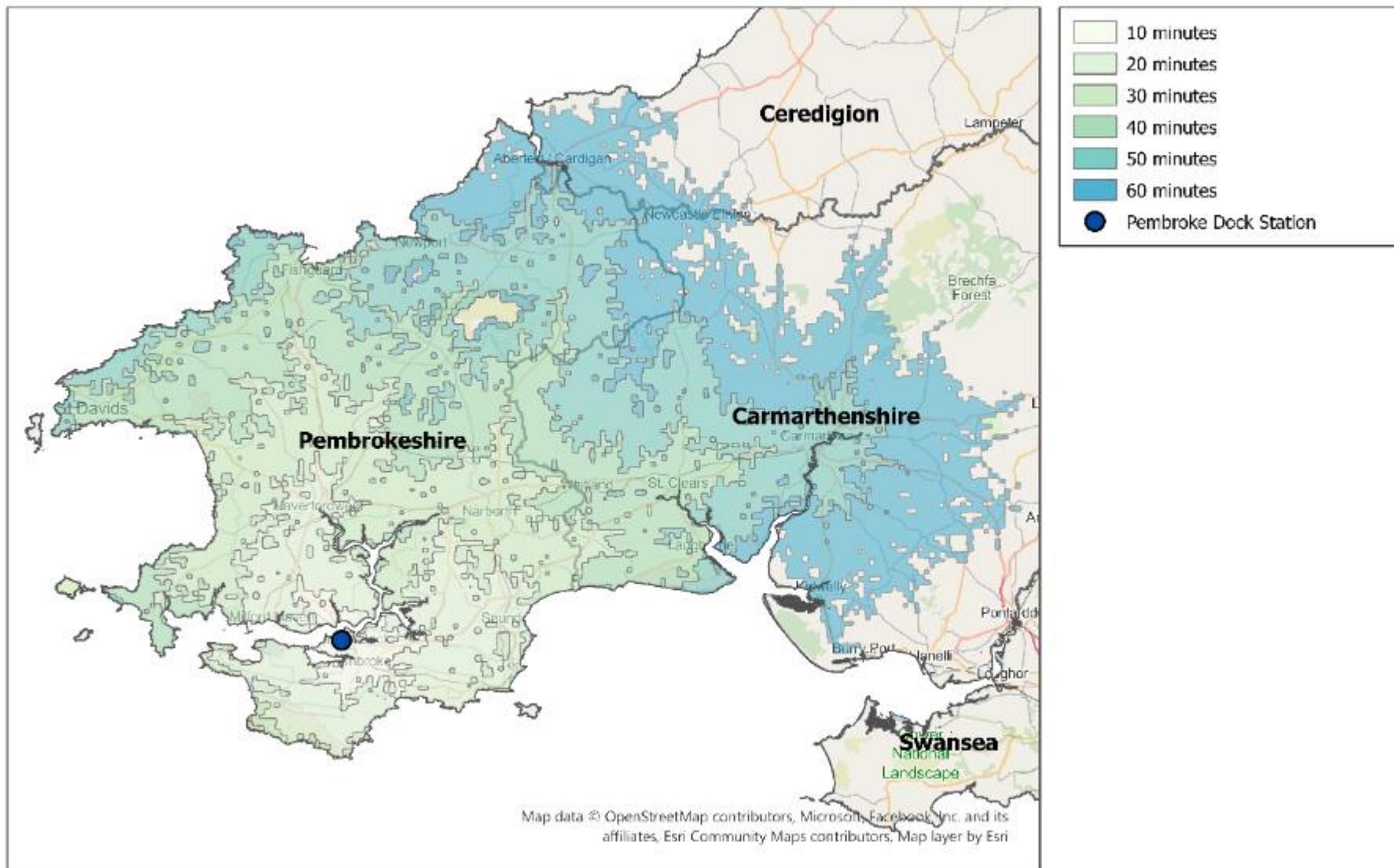
# Cycle Isochrones Pembroke Dock Station



## **Bus and Rail Isochrones Pembroke Dock Station**



# Car Isochrones Pembroke Dock Station

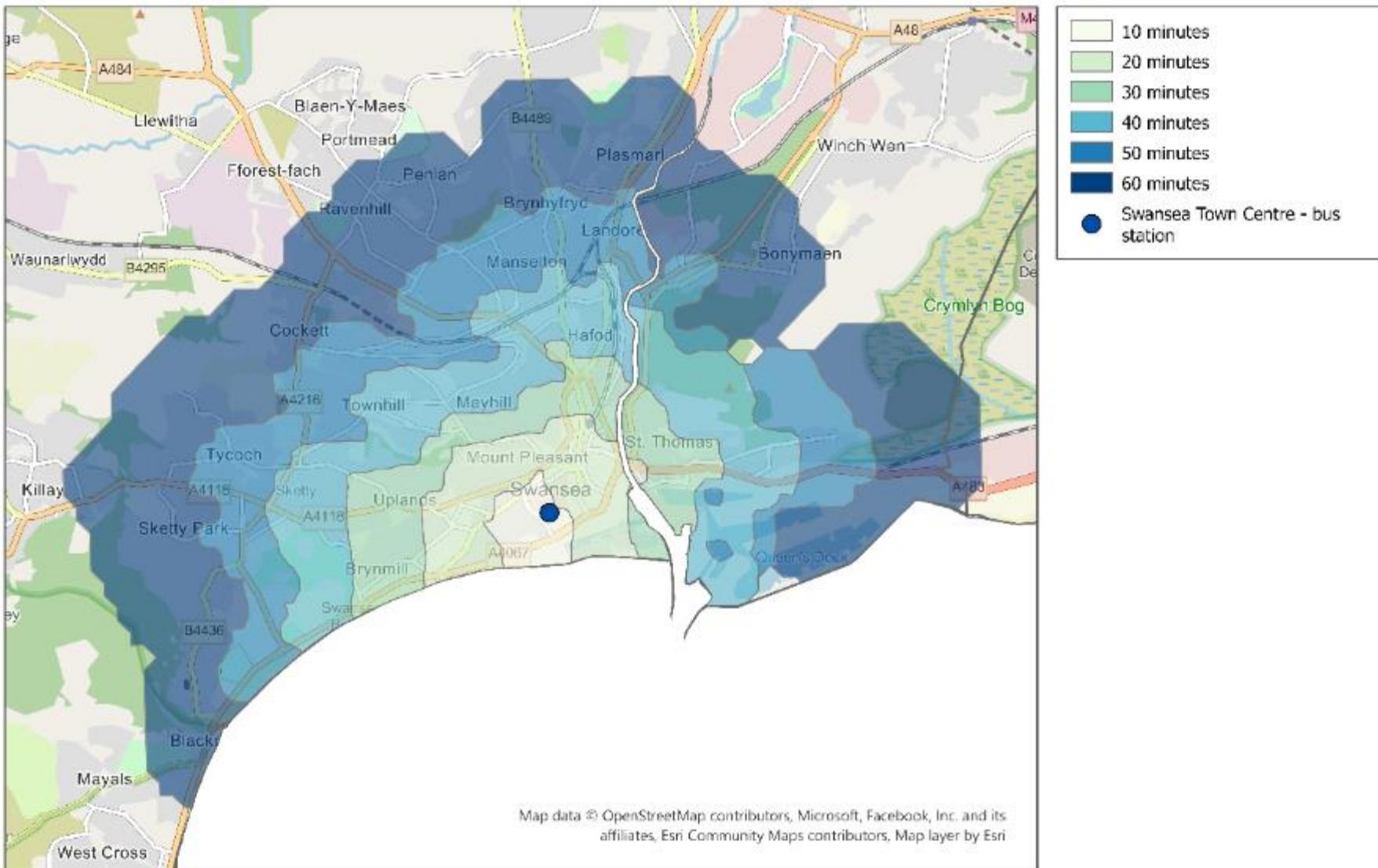


## 4. Swansea

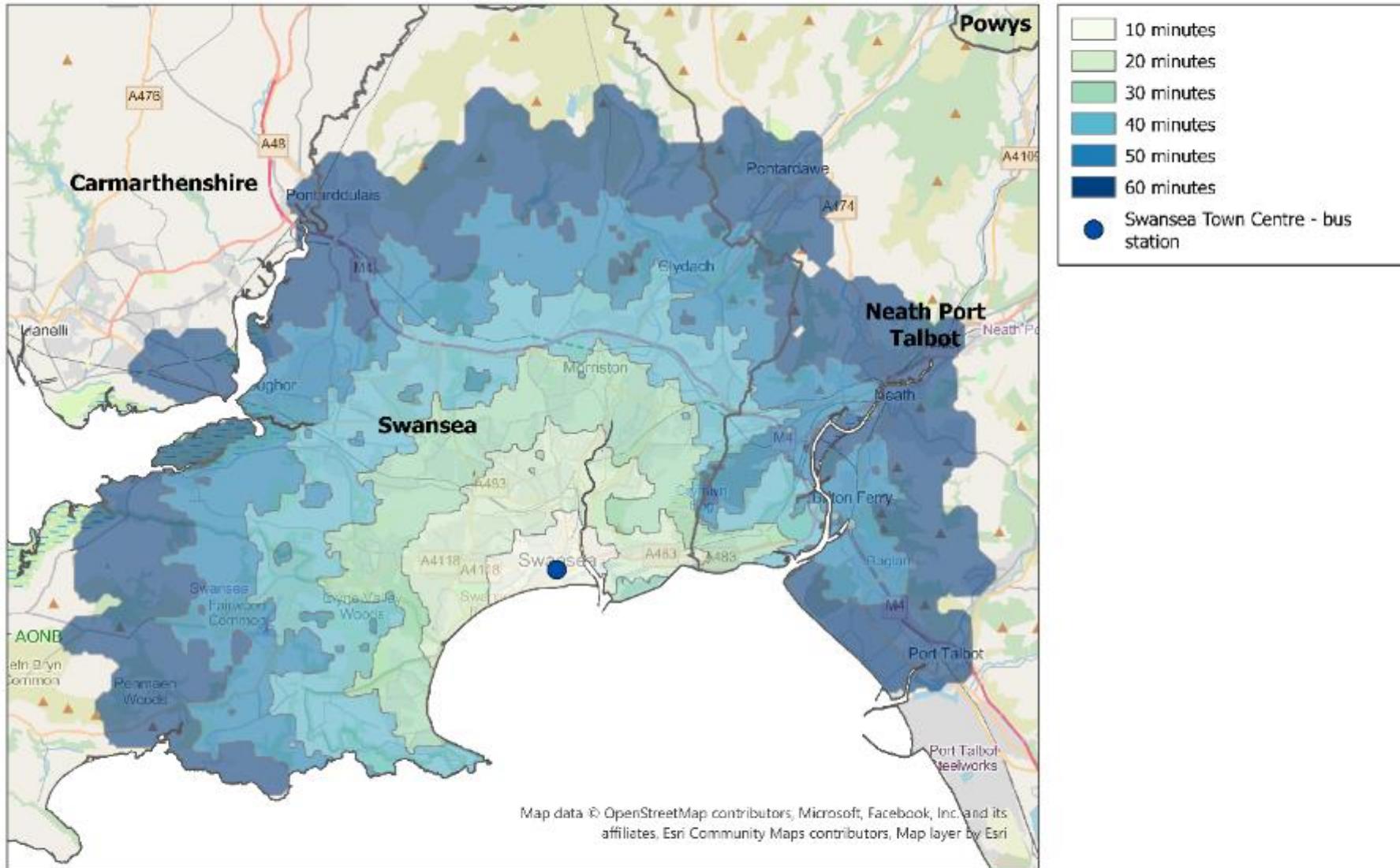
- Swansea city centre
- Morriston Hospital
- DVLA
- Swansea University
- Gorseinon rail station.
- Mumbles New Road bus stop
- Gowerton rail station
- Swansea rail station
- Swansea University Bay Campus

# Swansea city centre

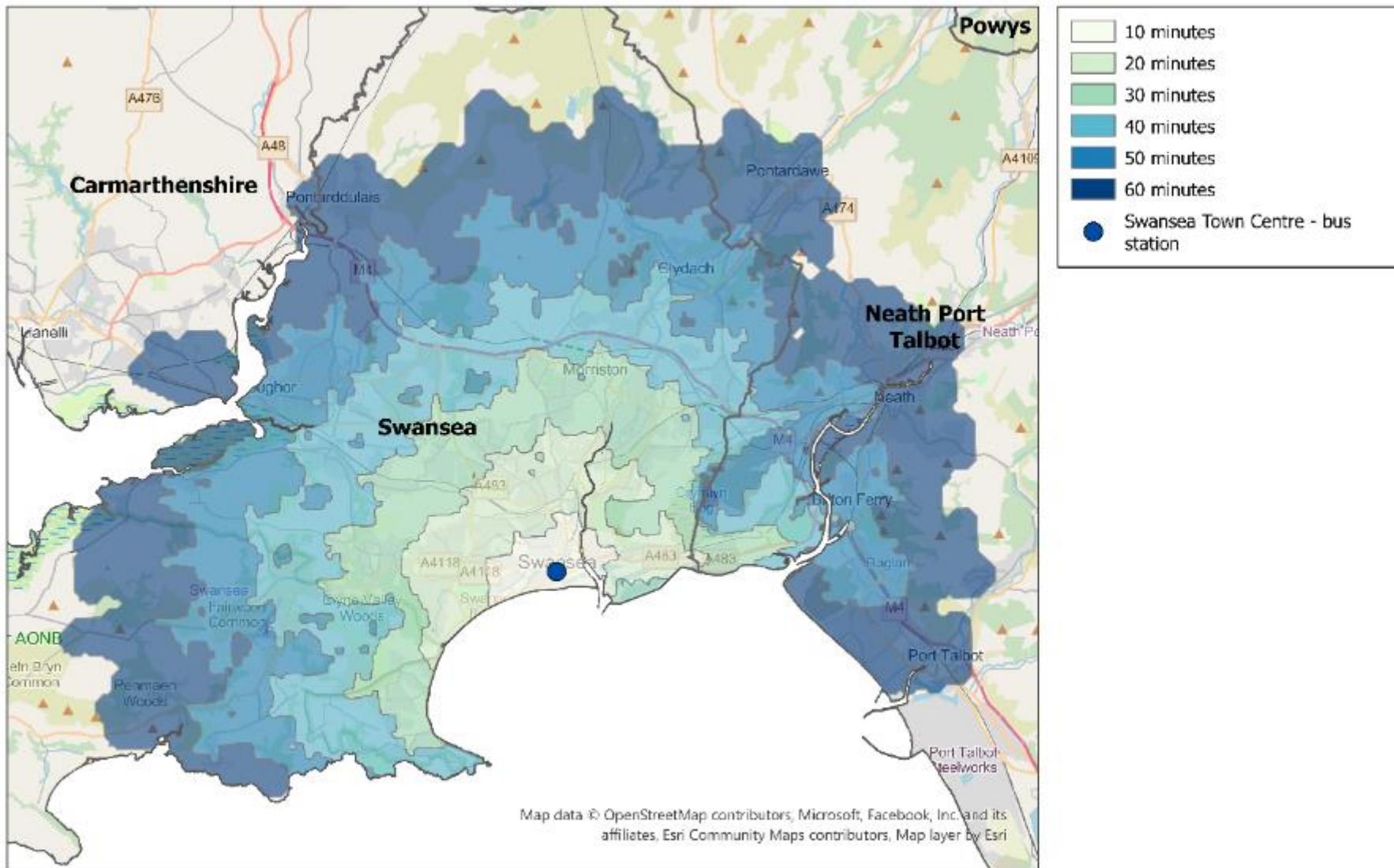
# Walk Isochrones Swansea Town Centre (bus station)



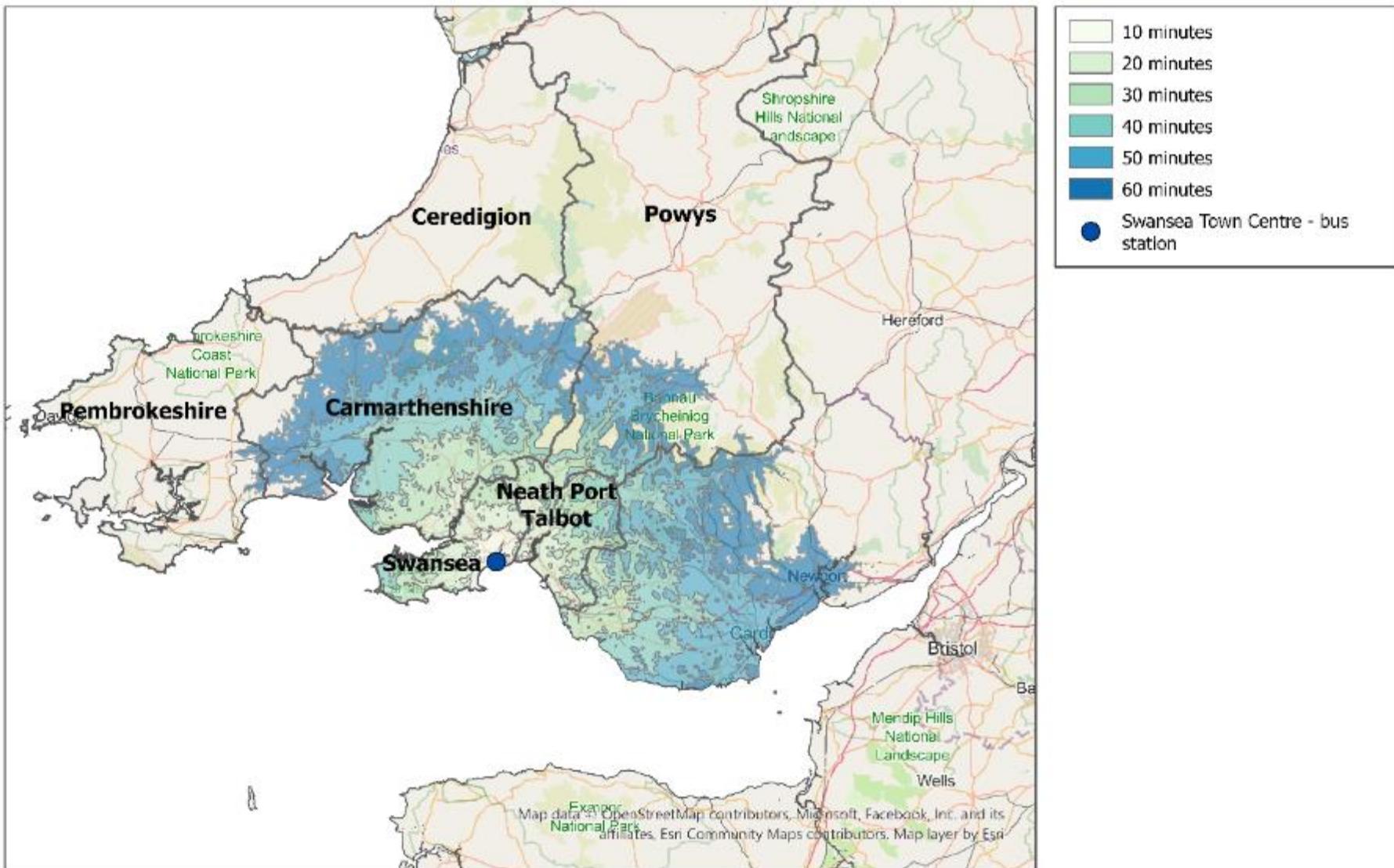
# Cycle Isochrones Swansea Town Centre



# Cycle Isochrones Swansea Town Centre

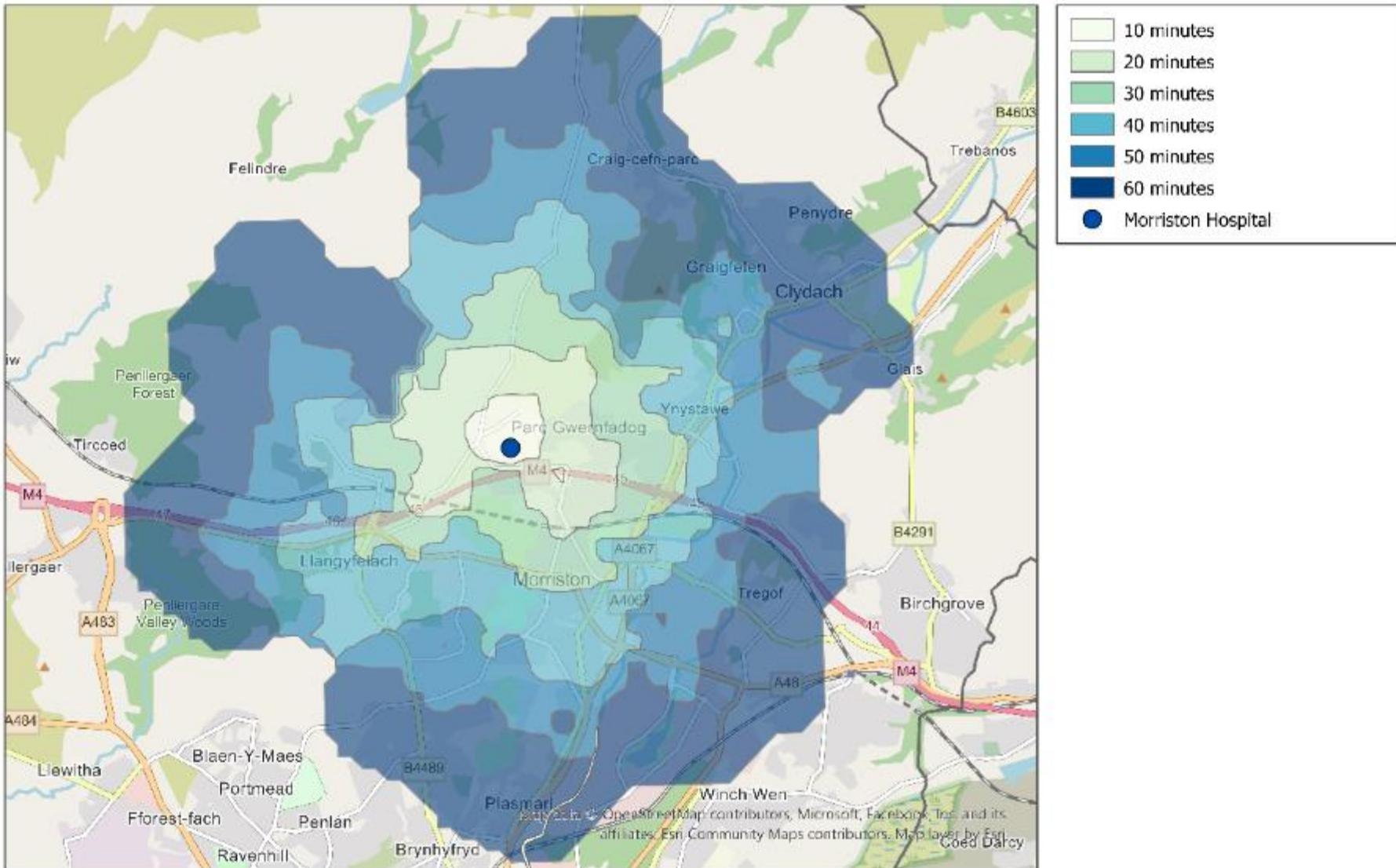


# Car Isochrones Swansea Town Centre

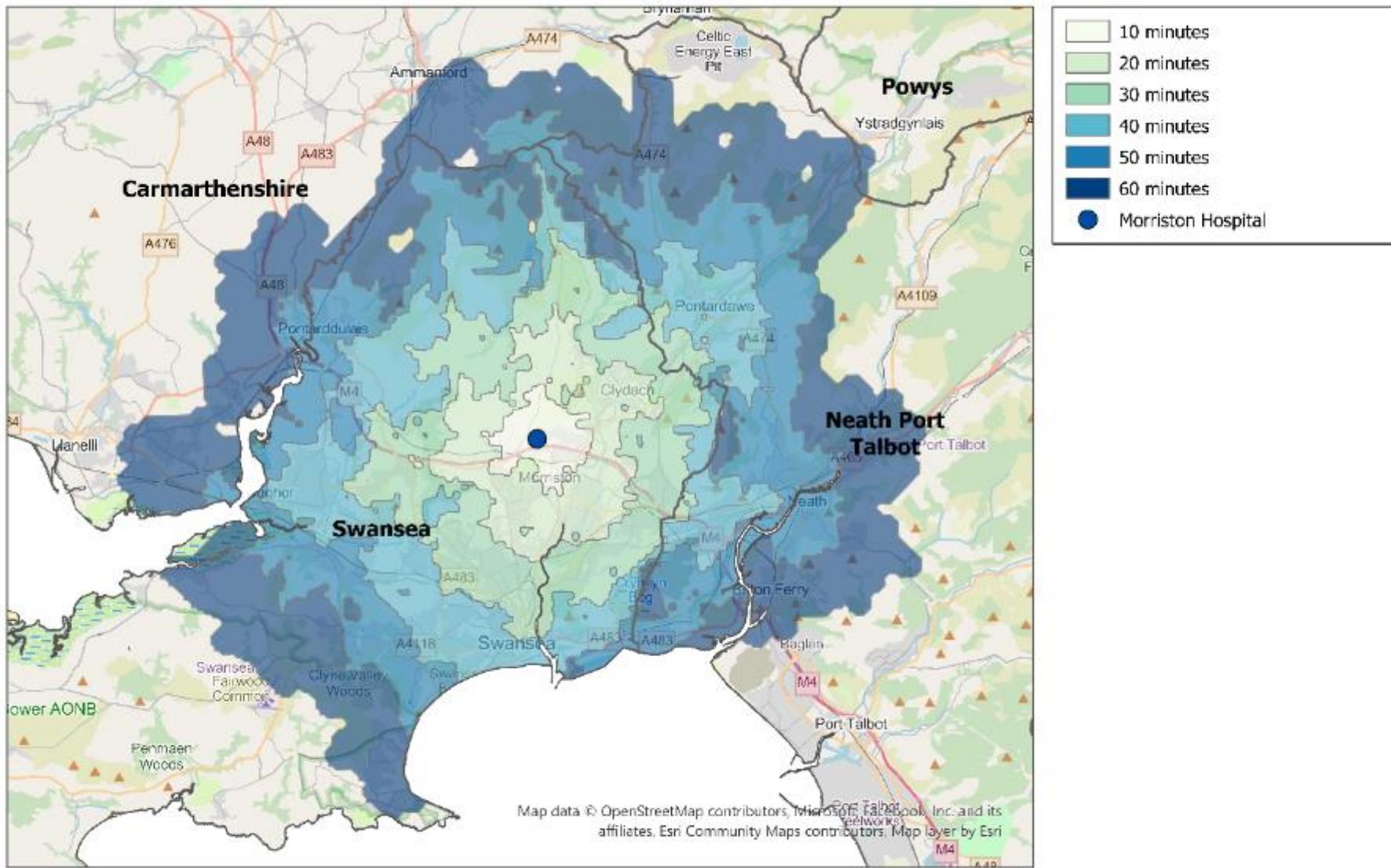


# Morriston Hospital

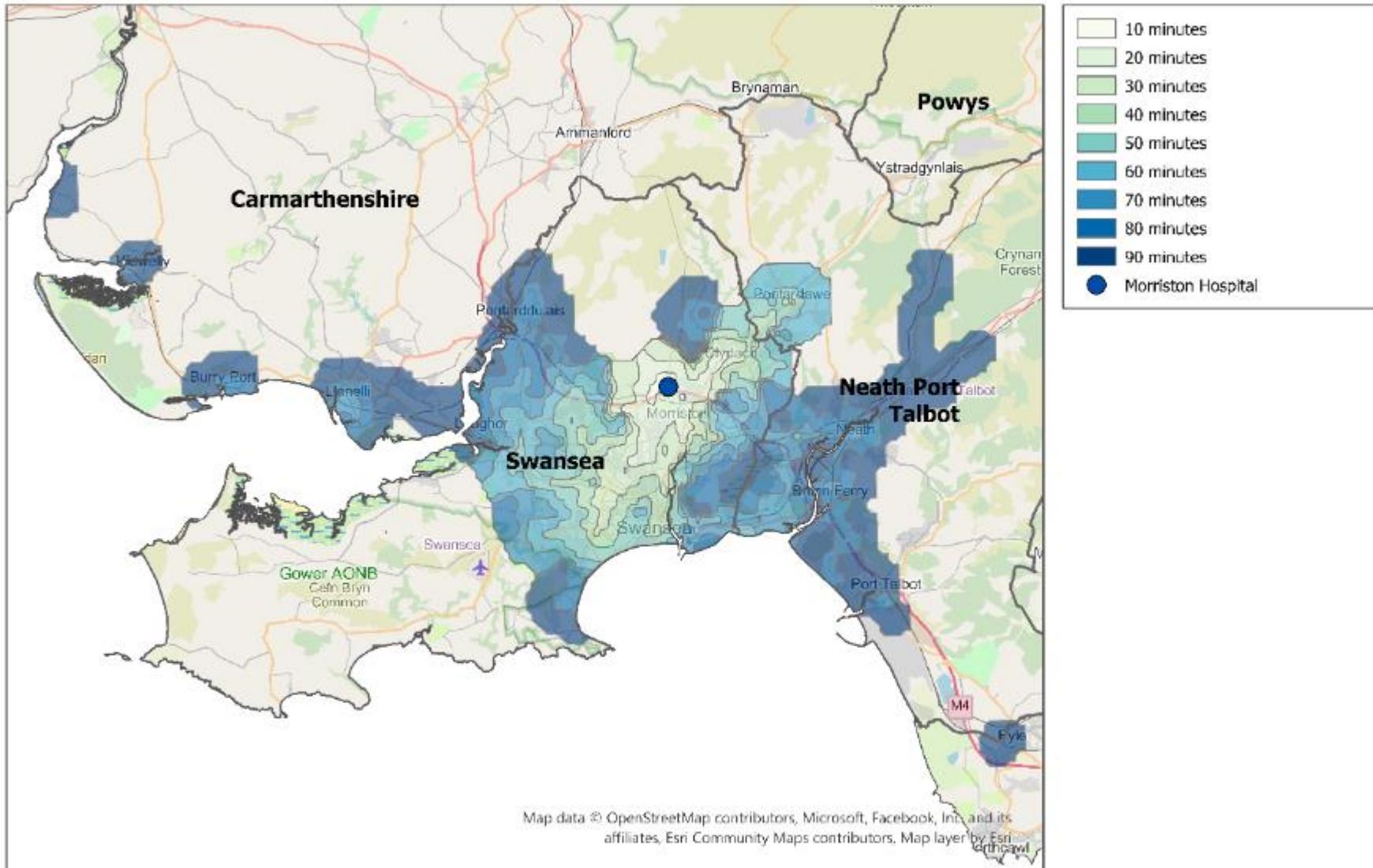
# Walk Isochrones Morriston Hospital



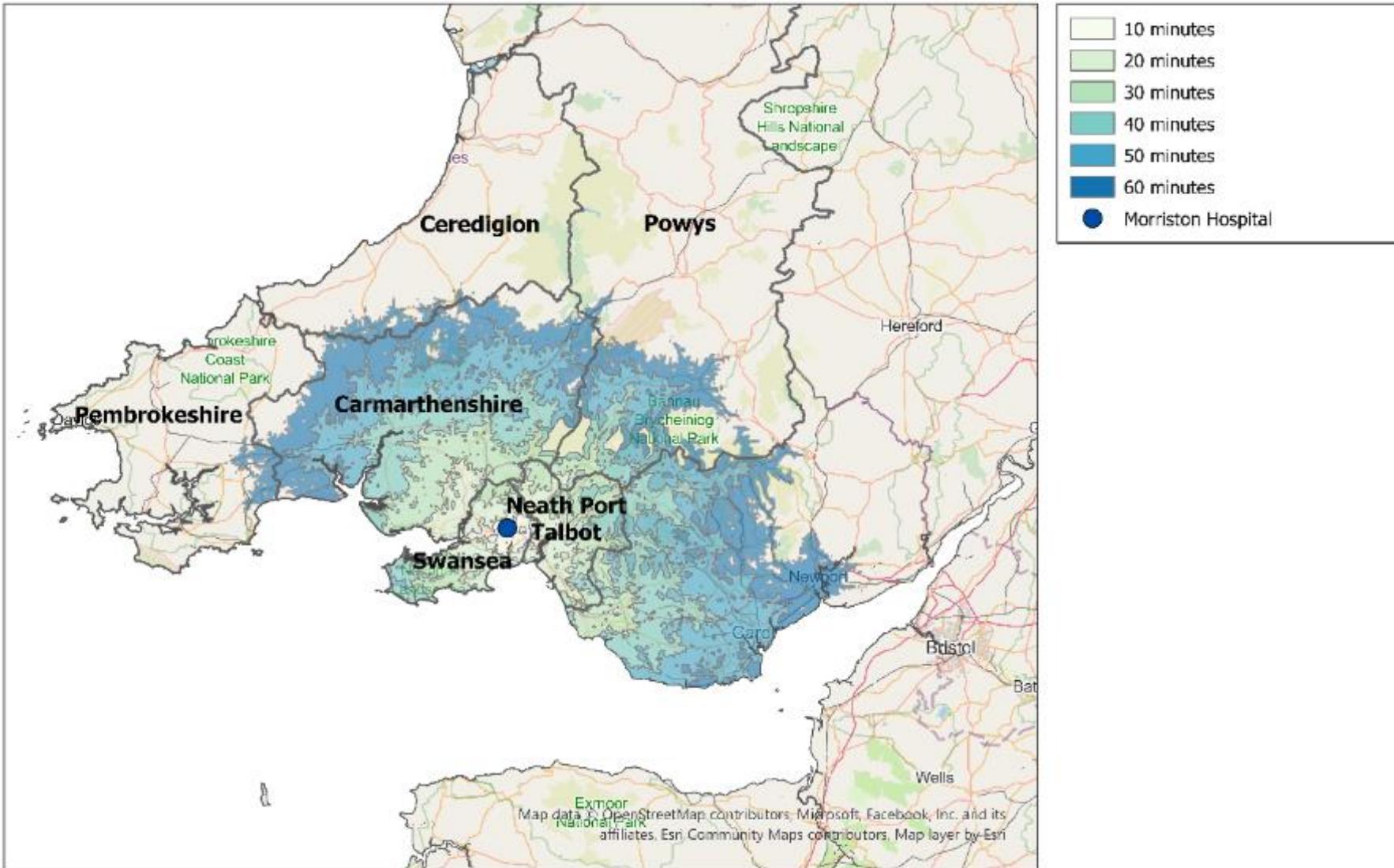
# Cycle Isochrones Morriston Hospital



# Bus and Rail Isochrones Morriston Hospital

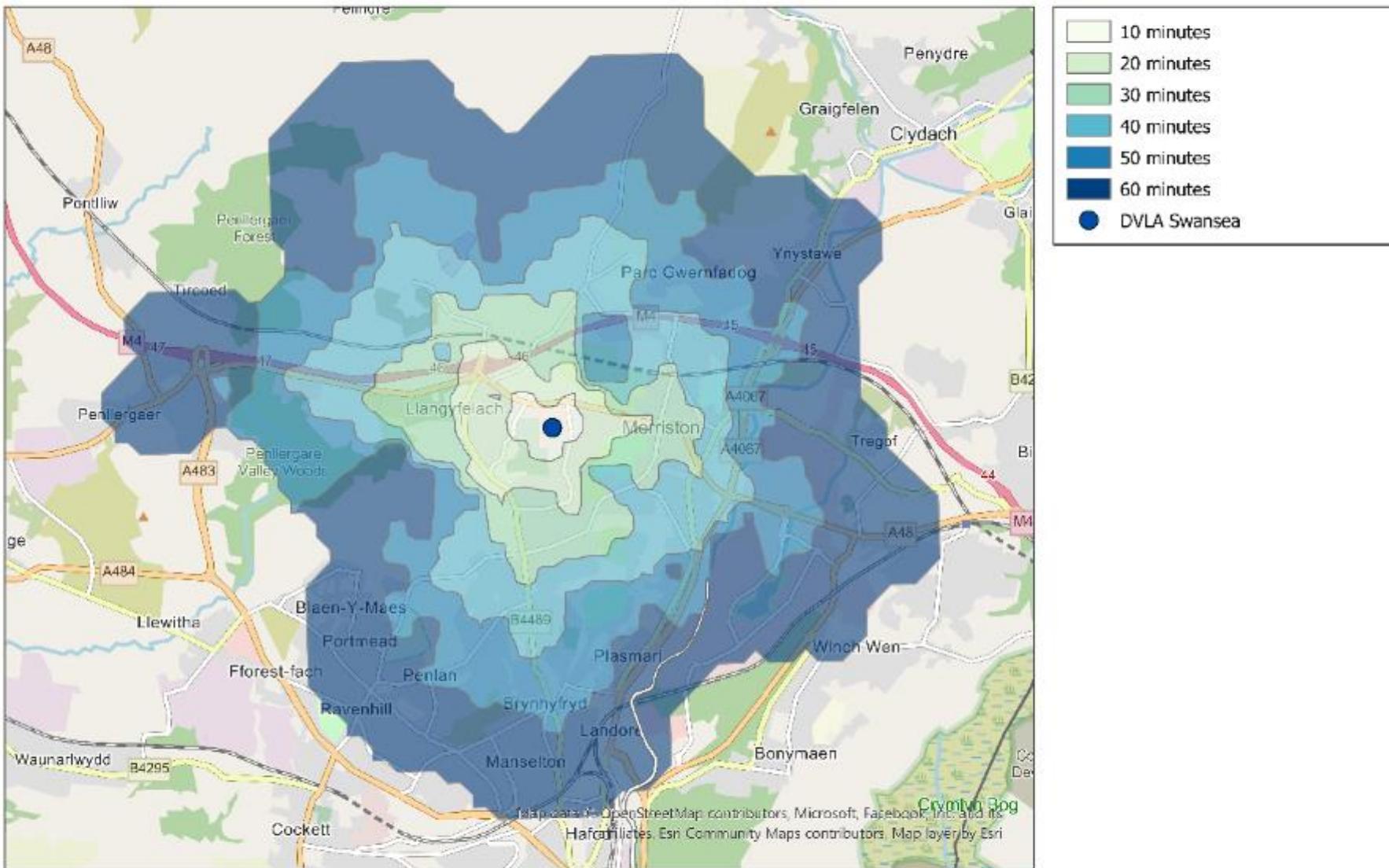


# Car Isochrones Morriston Hospital

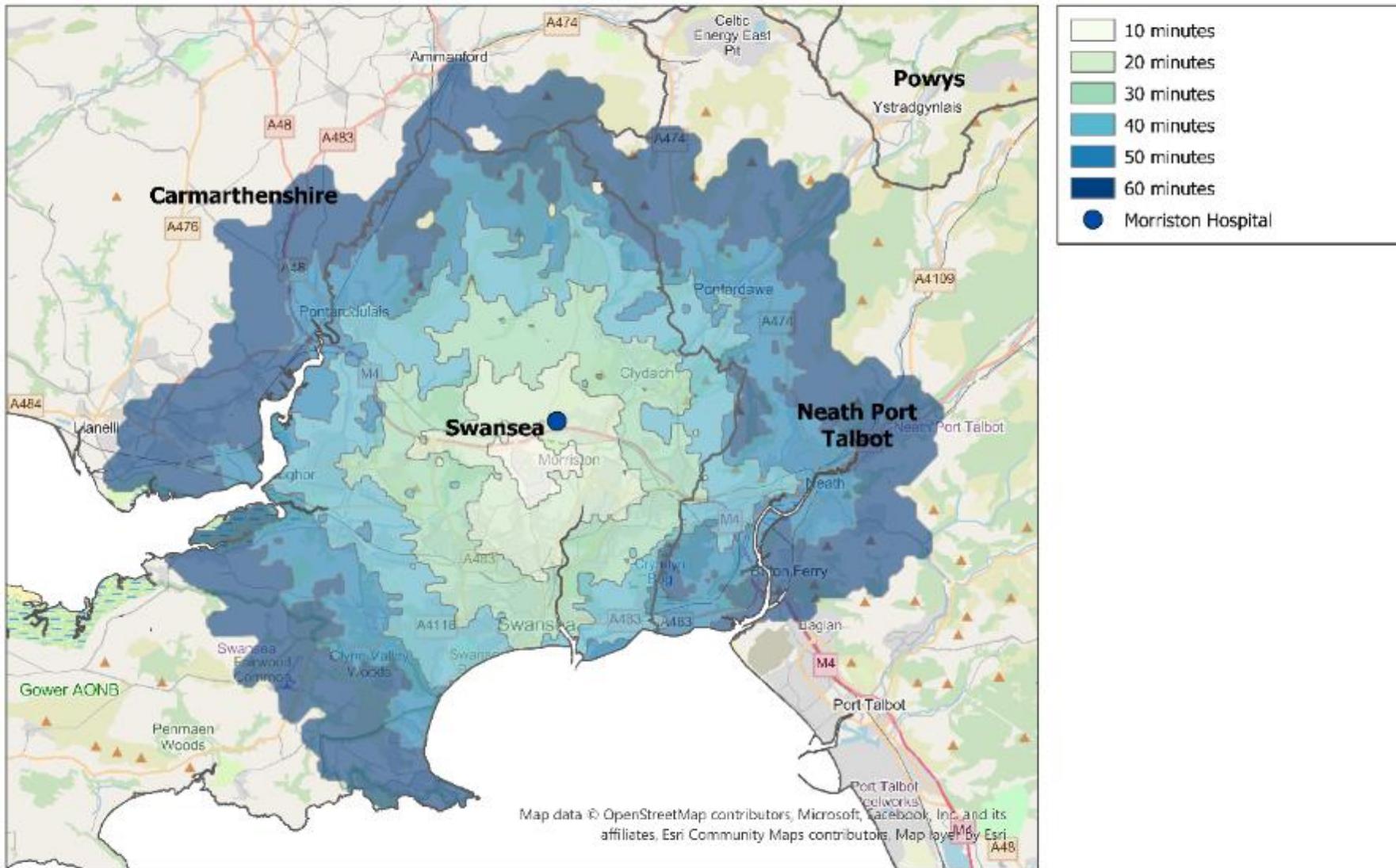


DVLA

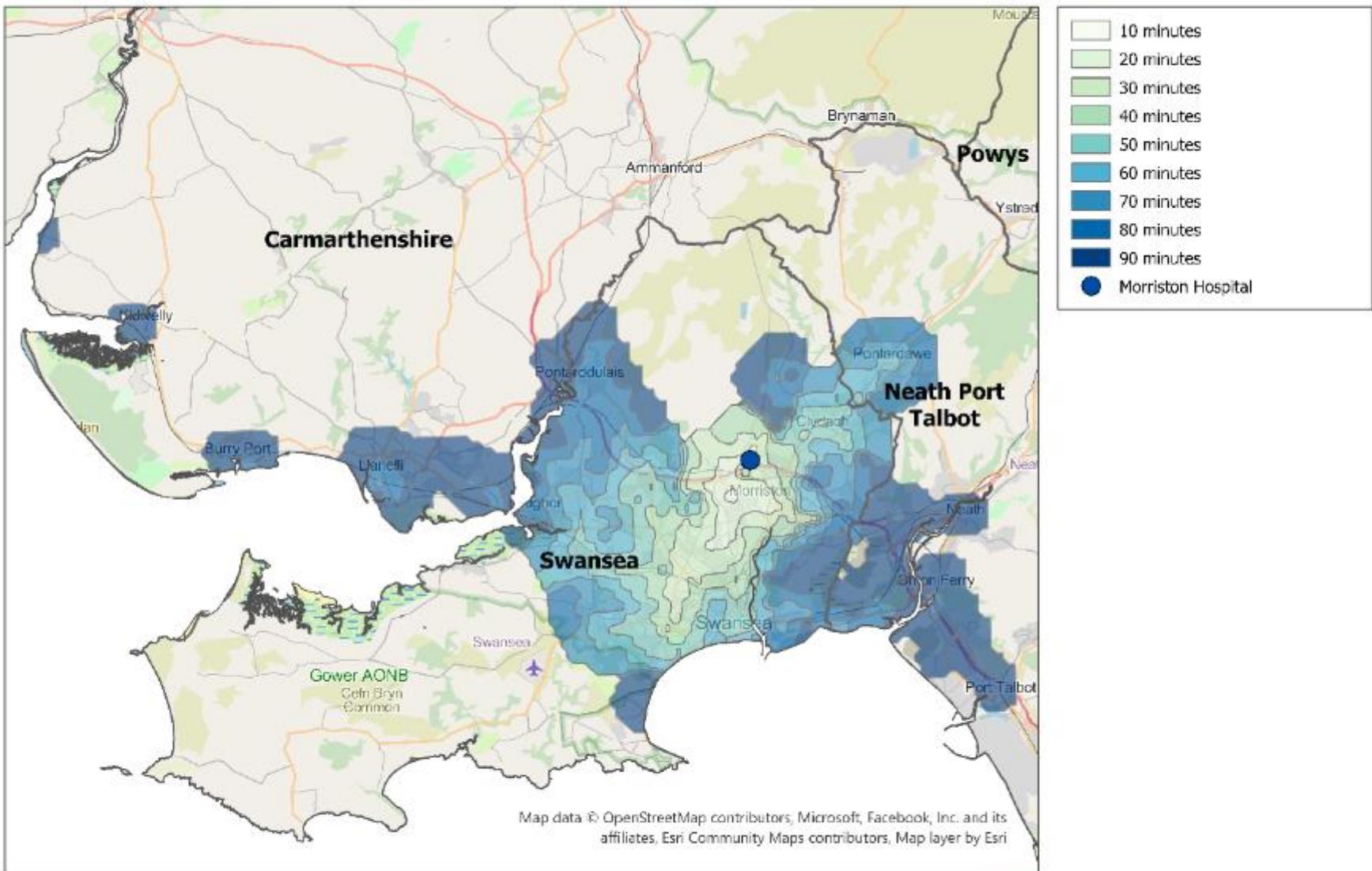
# Walk Isochrones DVLA Swansea



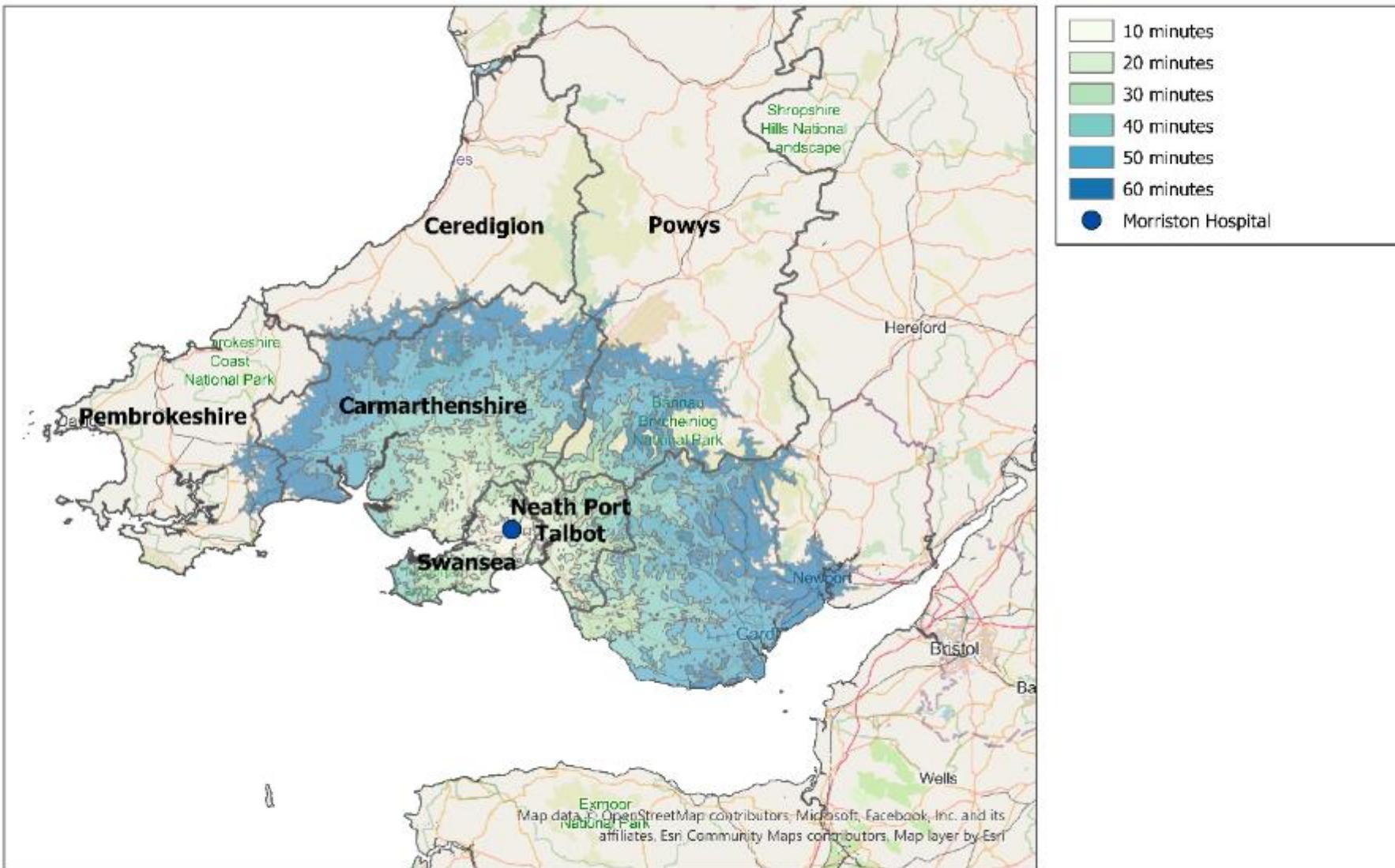
## Cycle DVLA Swansea



# Bus and Rail DVLA Swansea

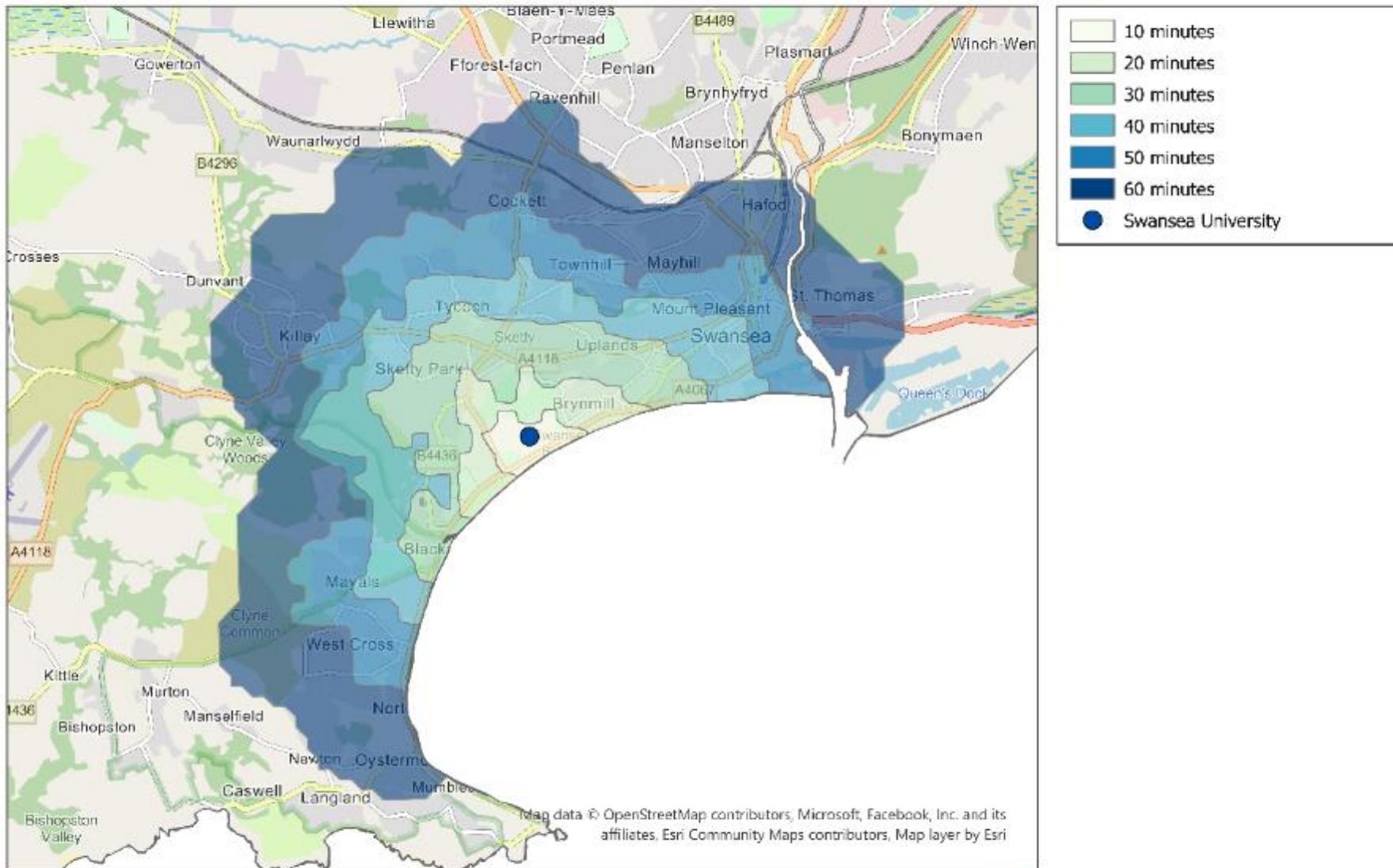


## Car DVLA Swansea

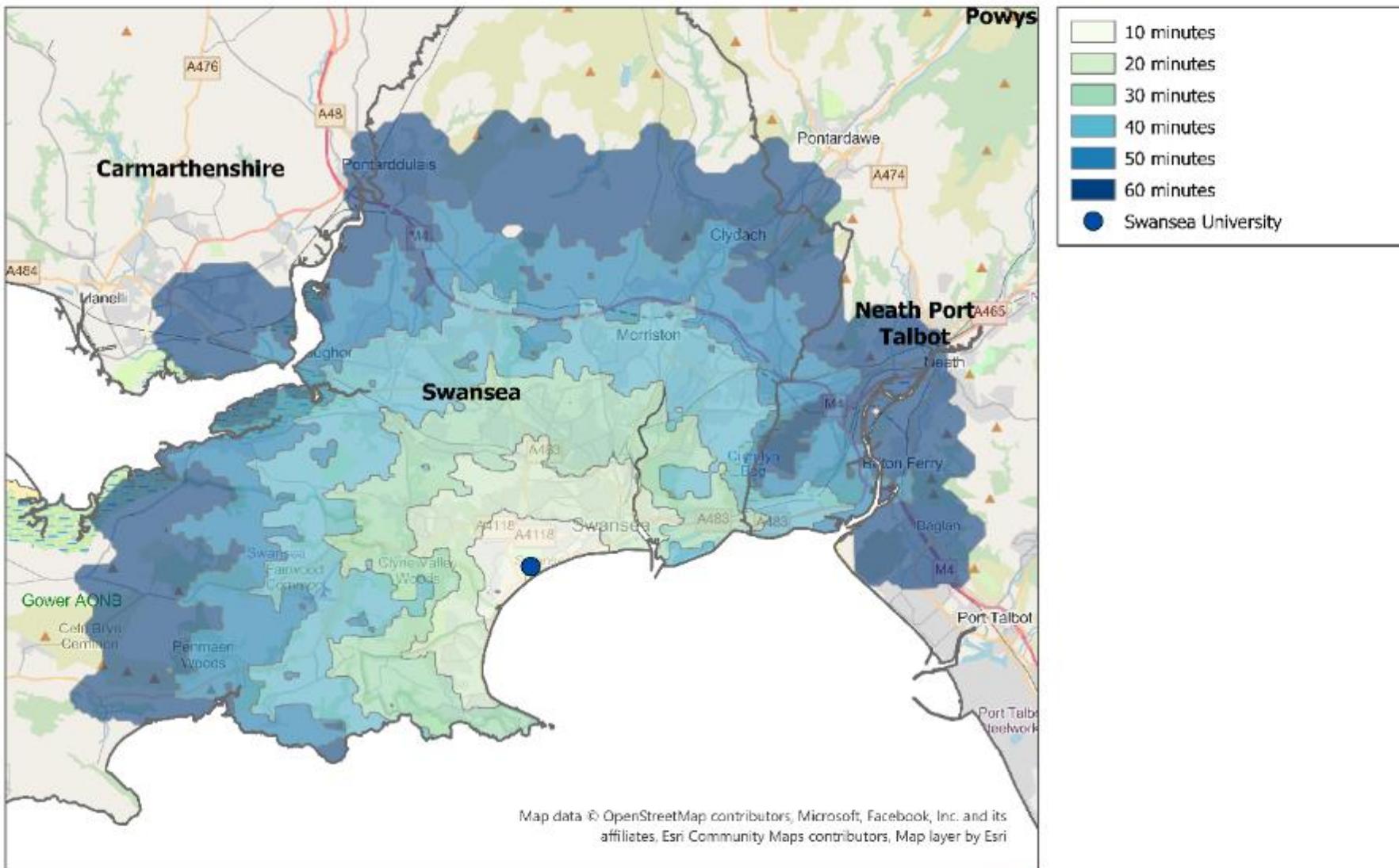


Swansea University

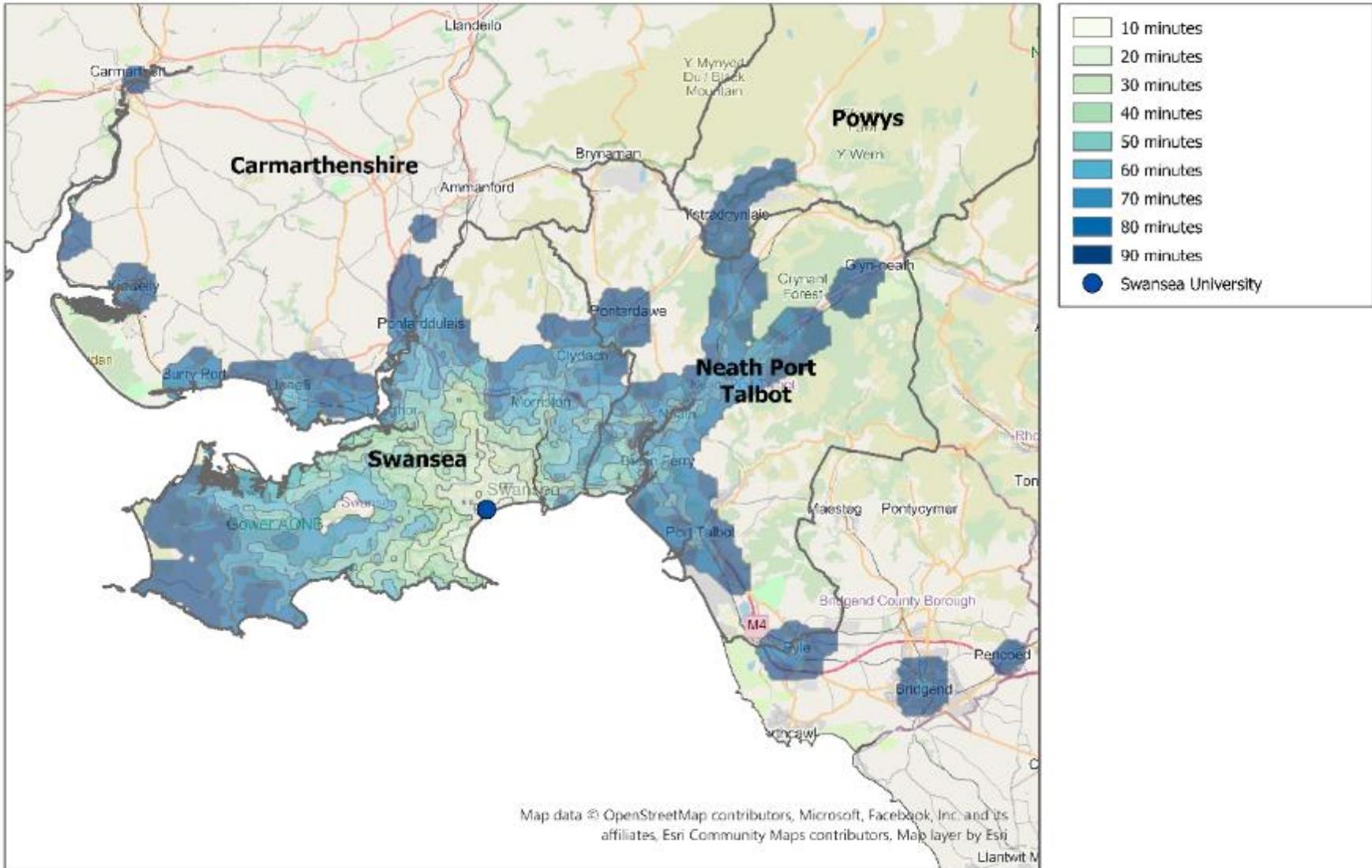
# Walk Isochrones Swansea University



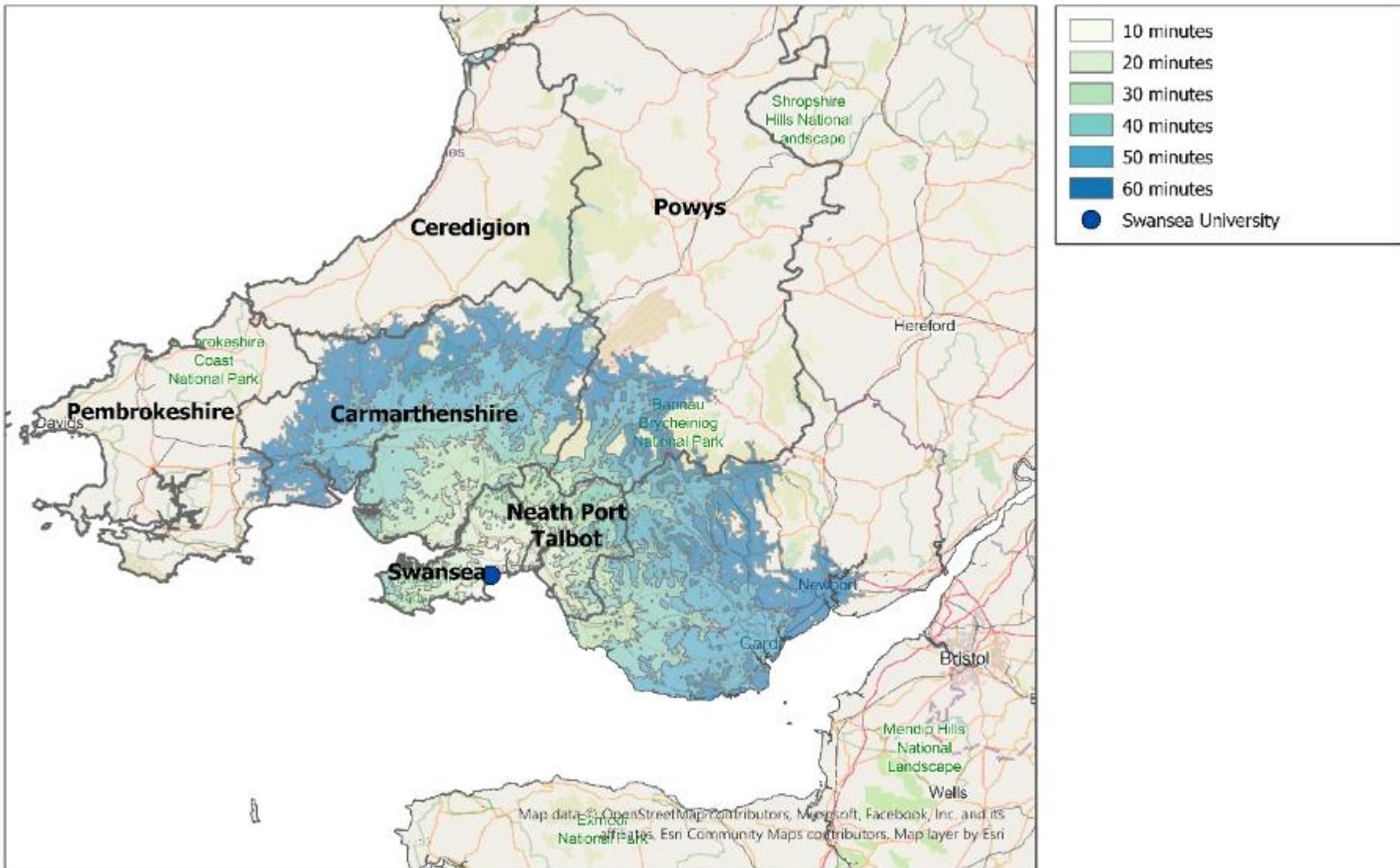
# Cycle Isochrone Swansea University



# Bus and Rail Swansea University

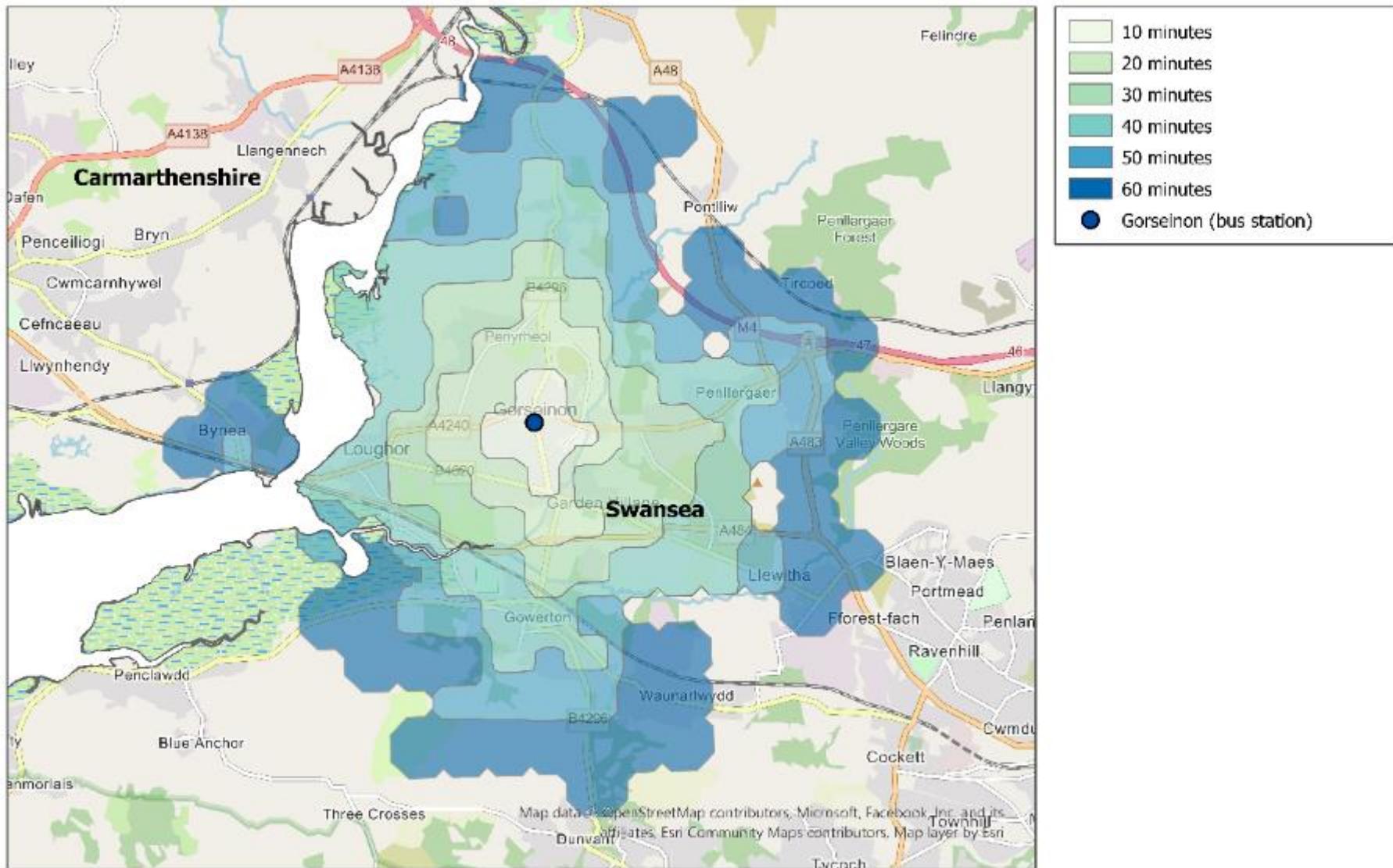


# Car Isochrone Swansea University

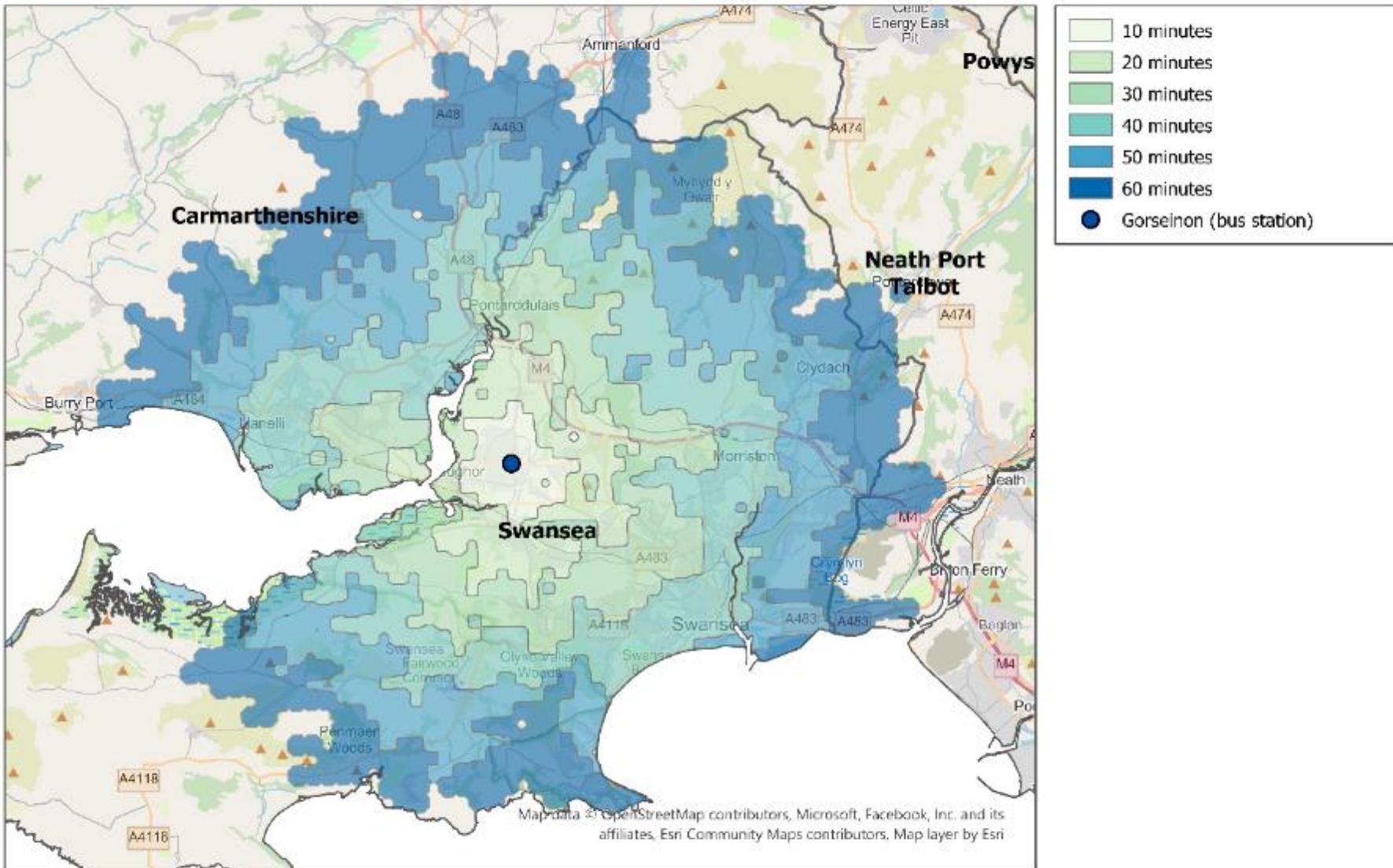


# Gorseinon bus station

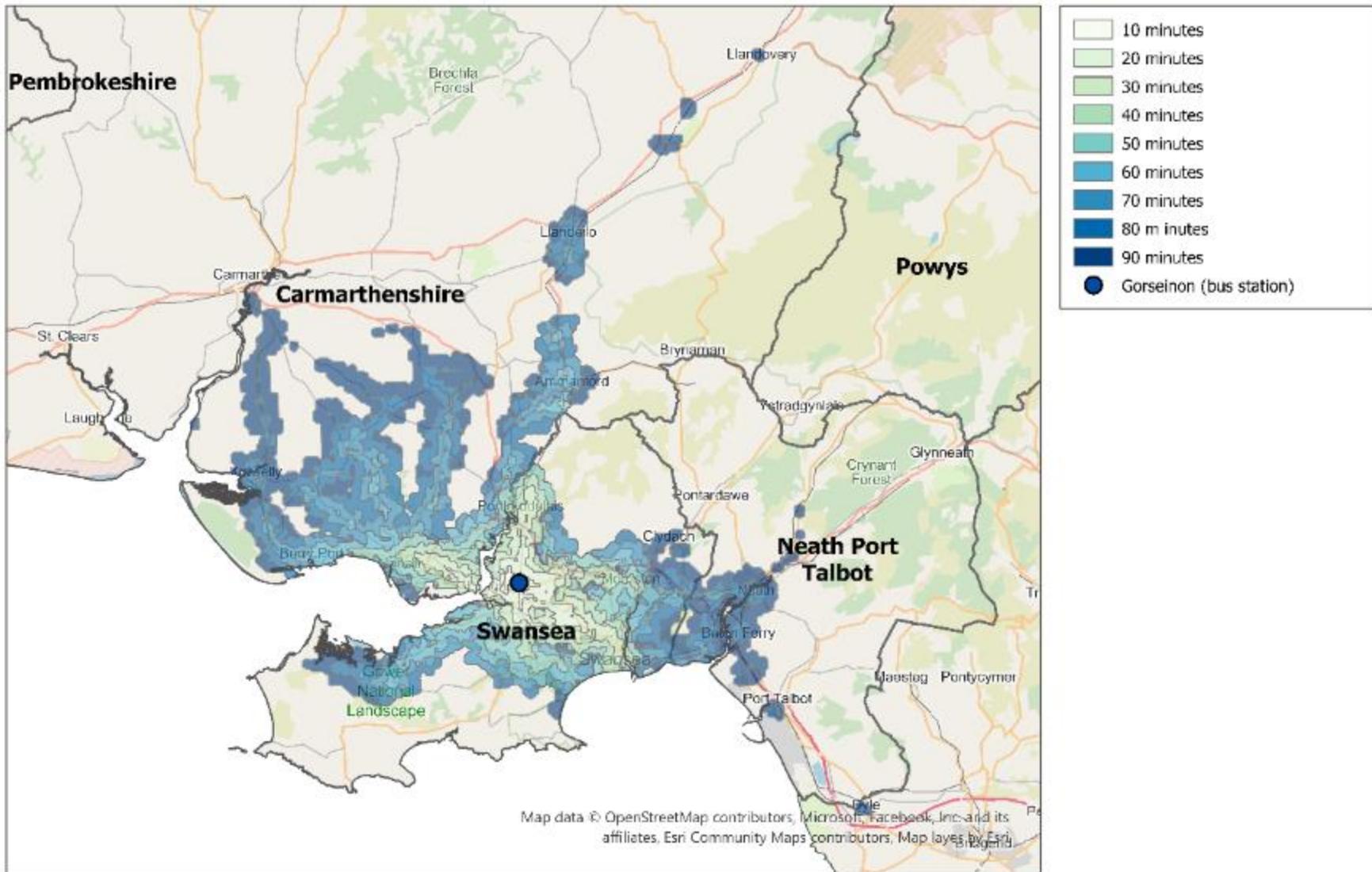
# Walk Isochrones Gorseinon Bus Station



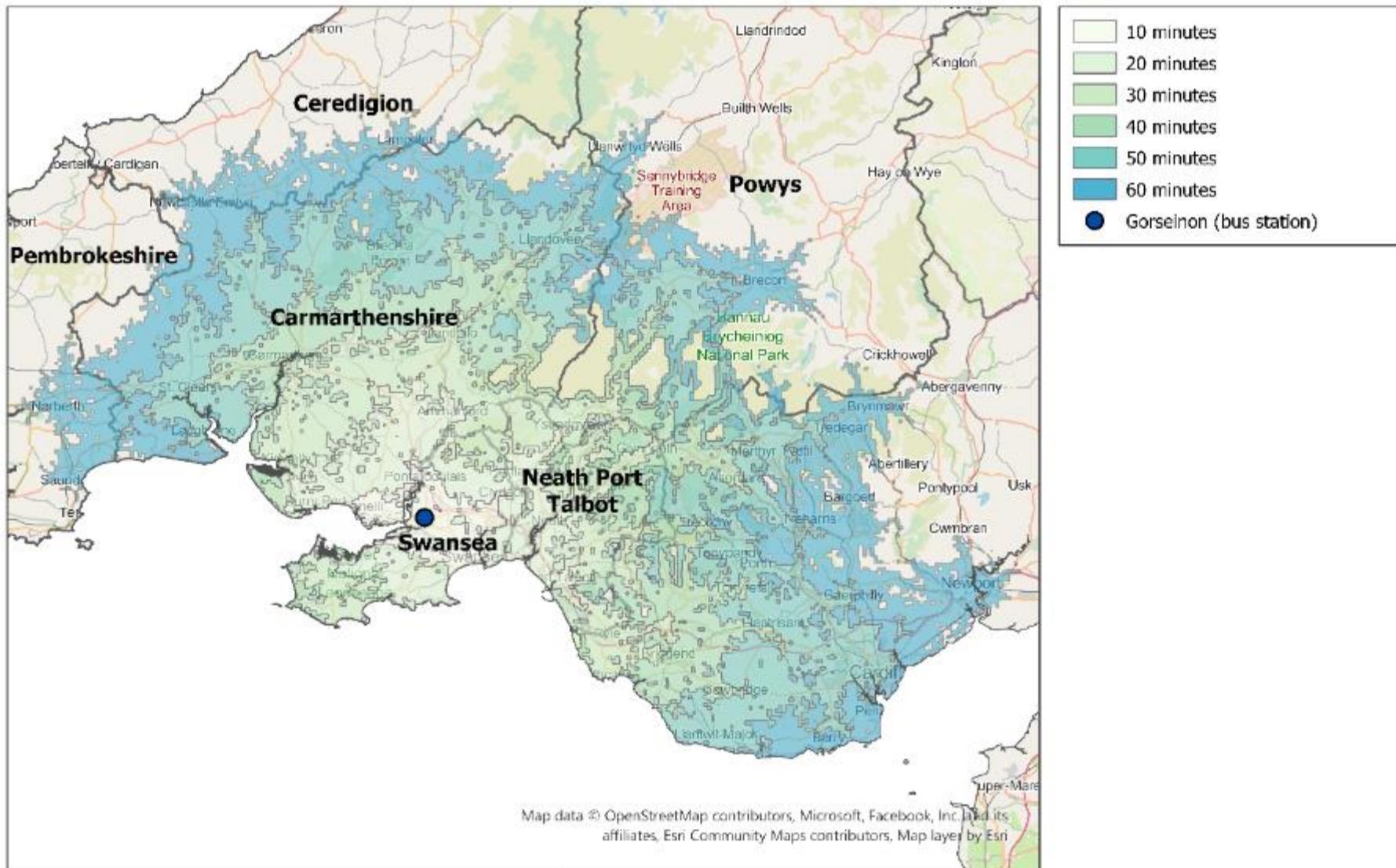
# Cycle Isochrones Gorseinon Bus Station



# Bus and Rail Isochrones Gorseinon Bus Station

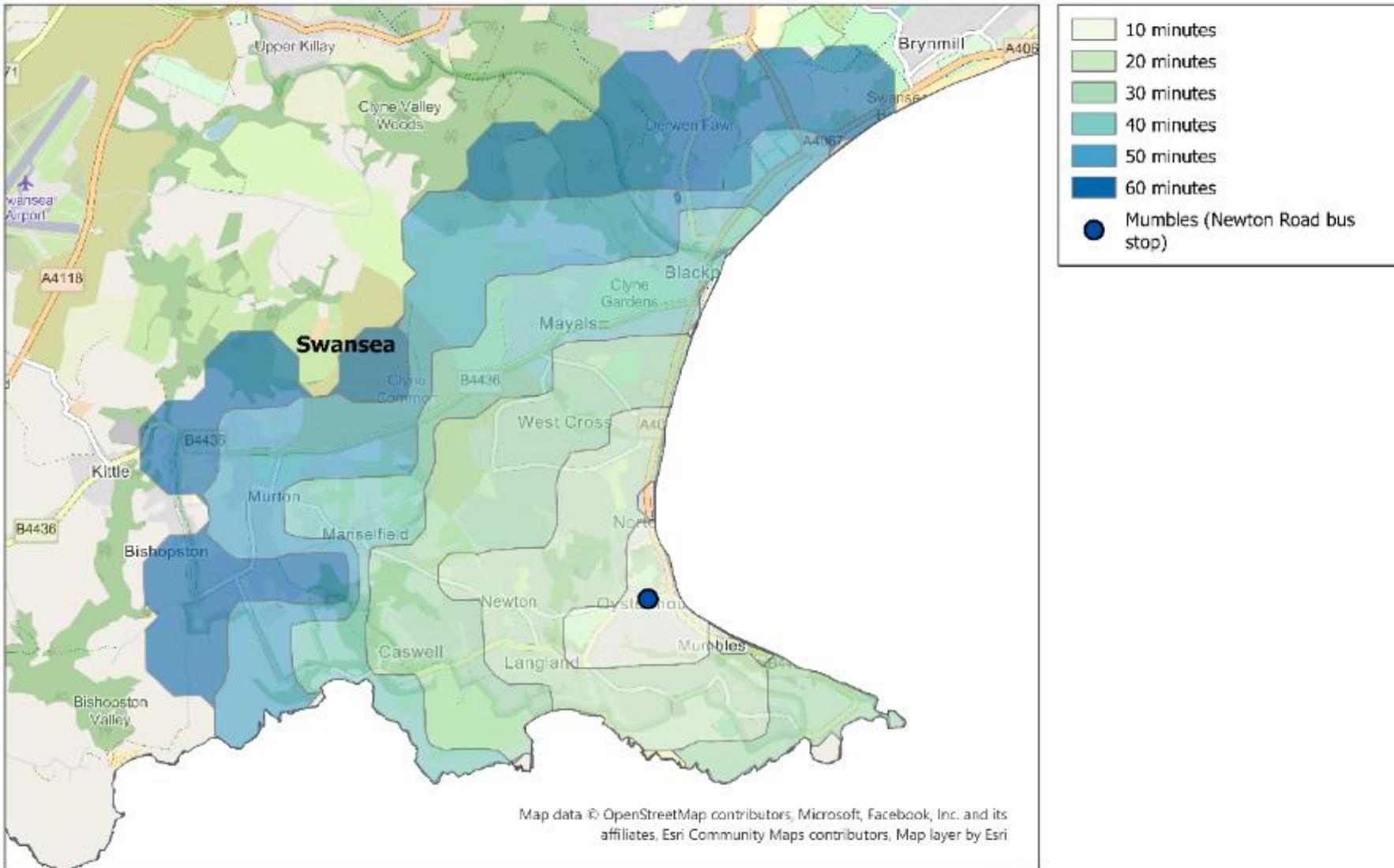


# Car Isochrones Gorseinon Bus Station

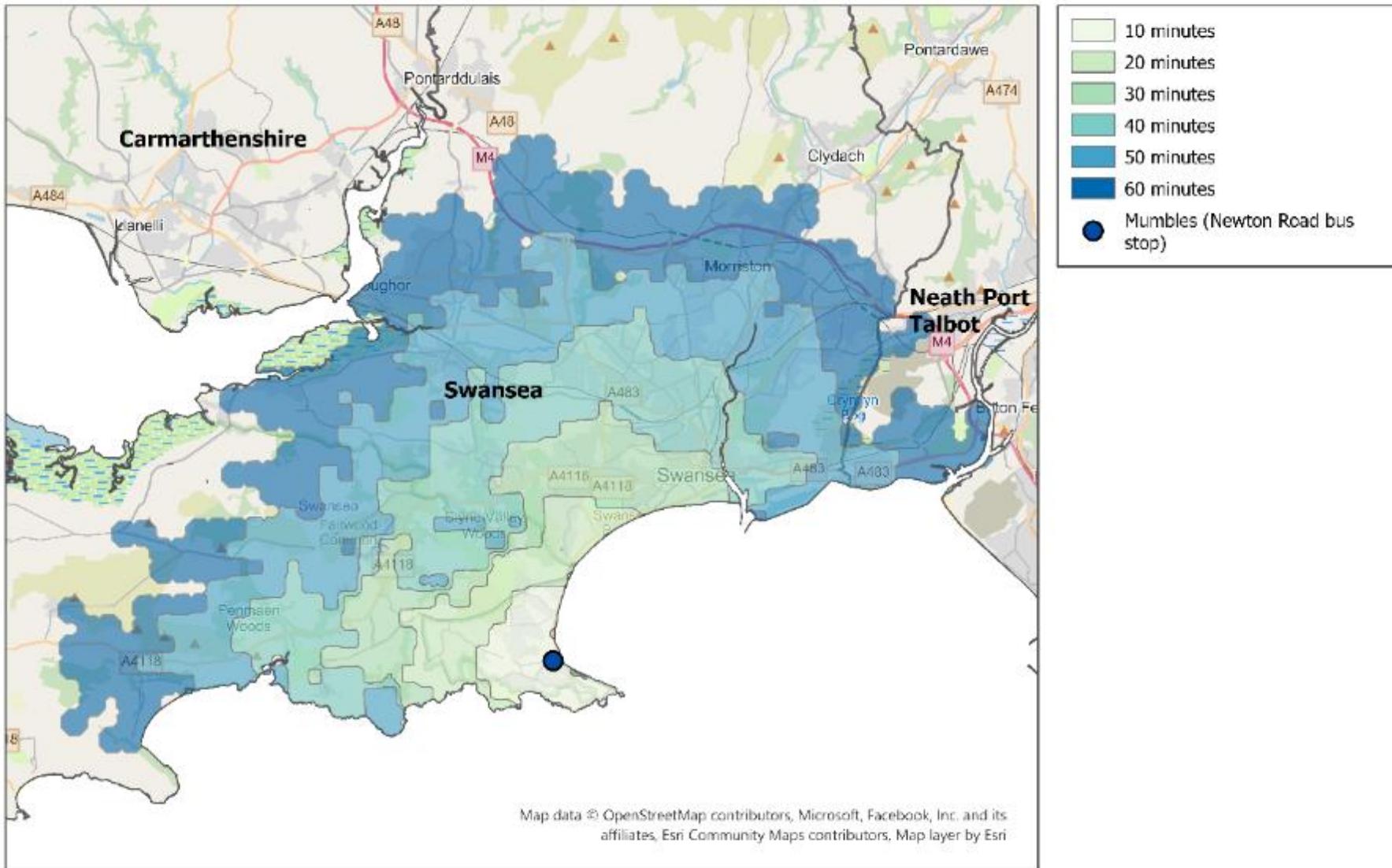


# Mumbles New Road bus stop

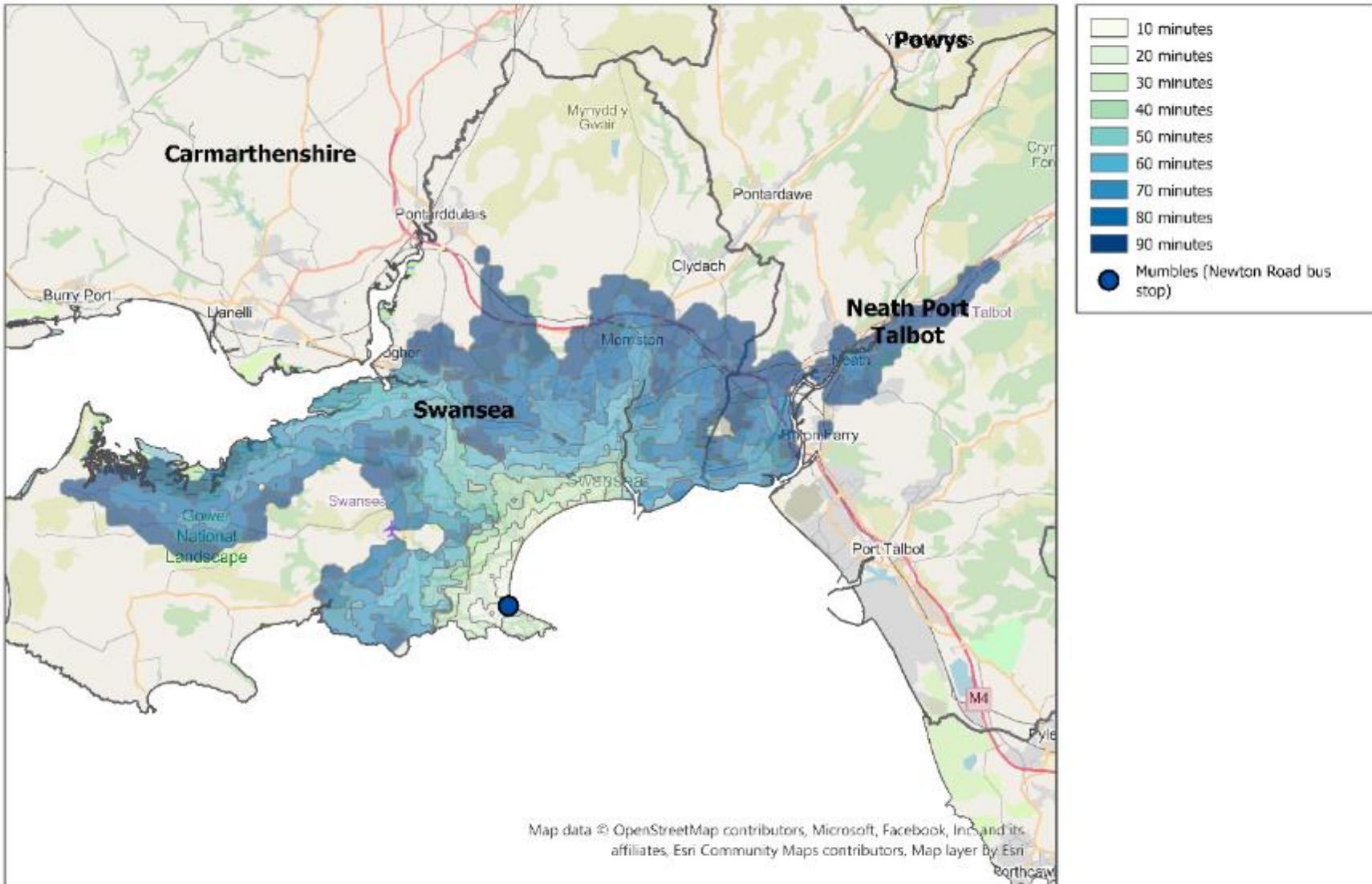
# Walk Isochrones Mumbles Newton Road Bus Stop



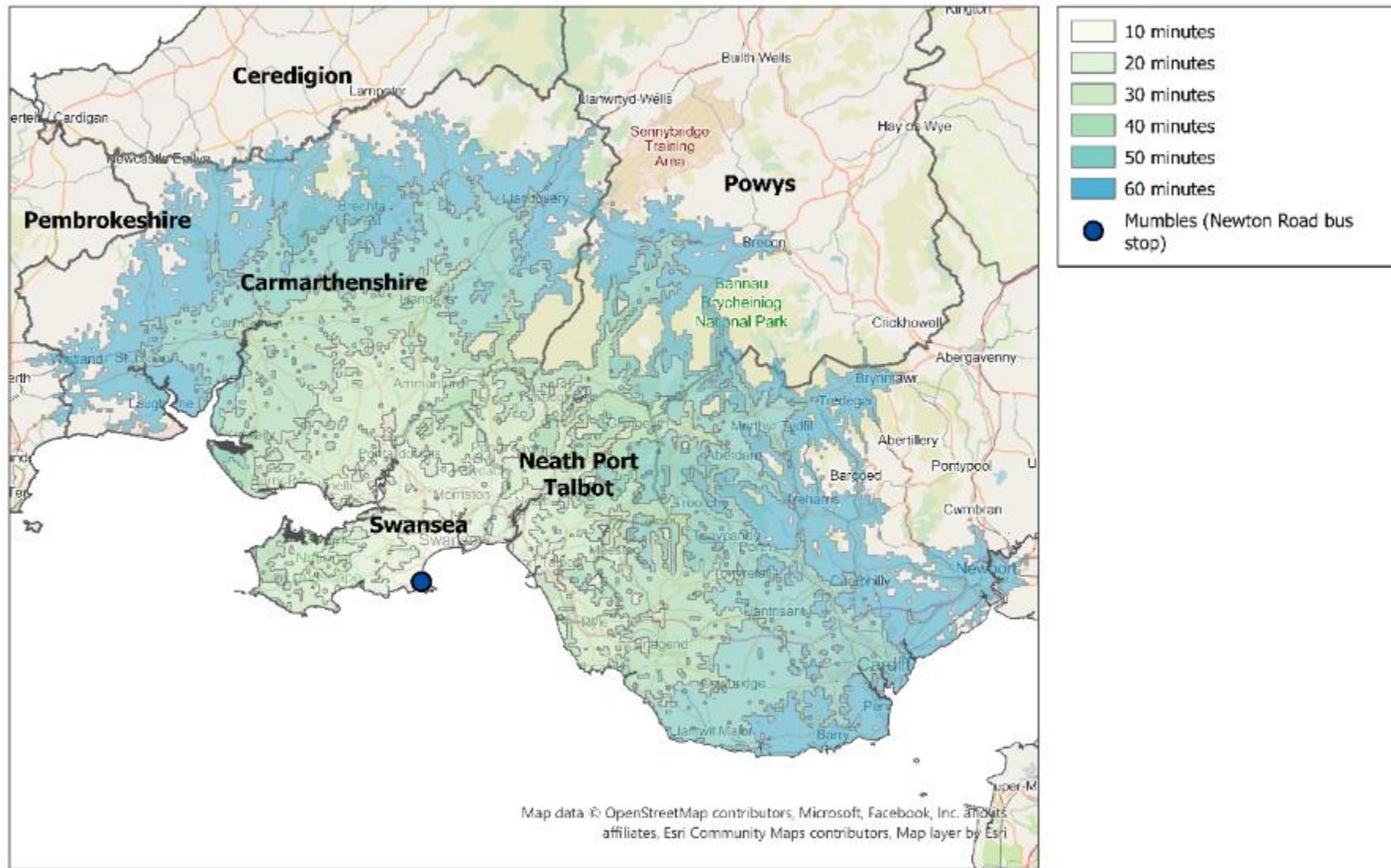
# Cycle Isochrones Mumbles Newton Road Bus Stop



# Bus and Rail Isochrones Mumbles Newton Road Bus Stop

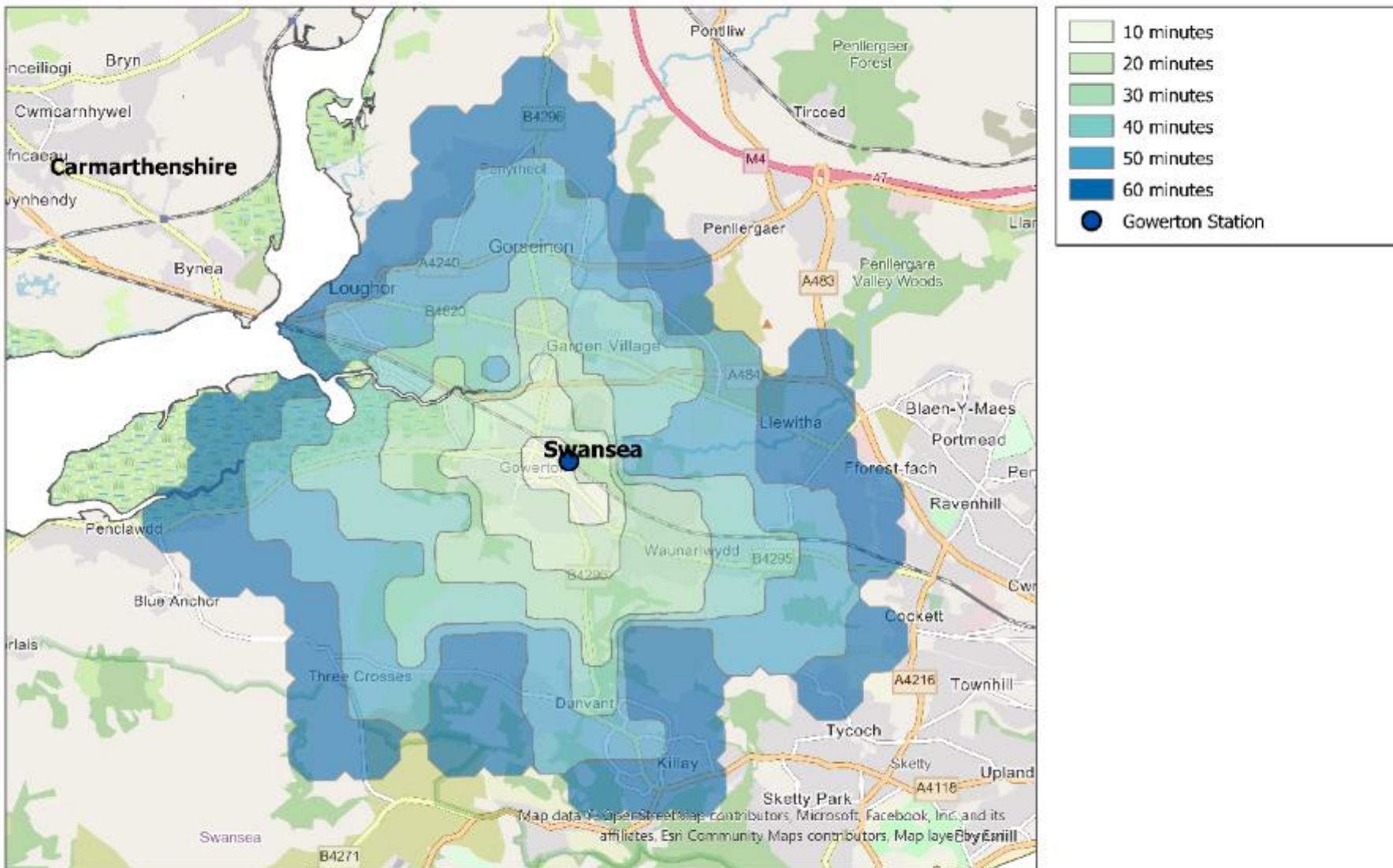


# Car Isochrones Mumbles Newton Road Bus Stop

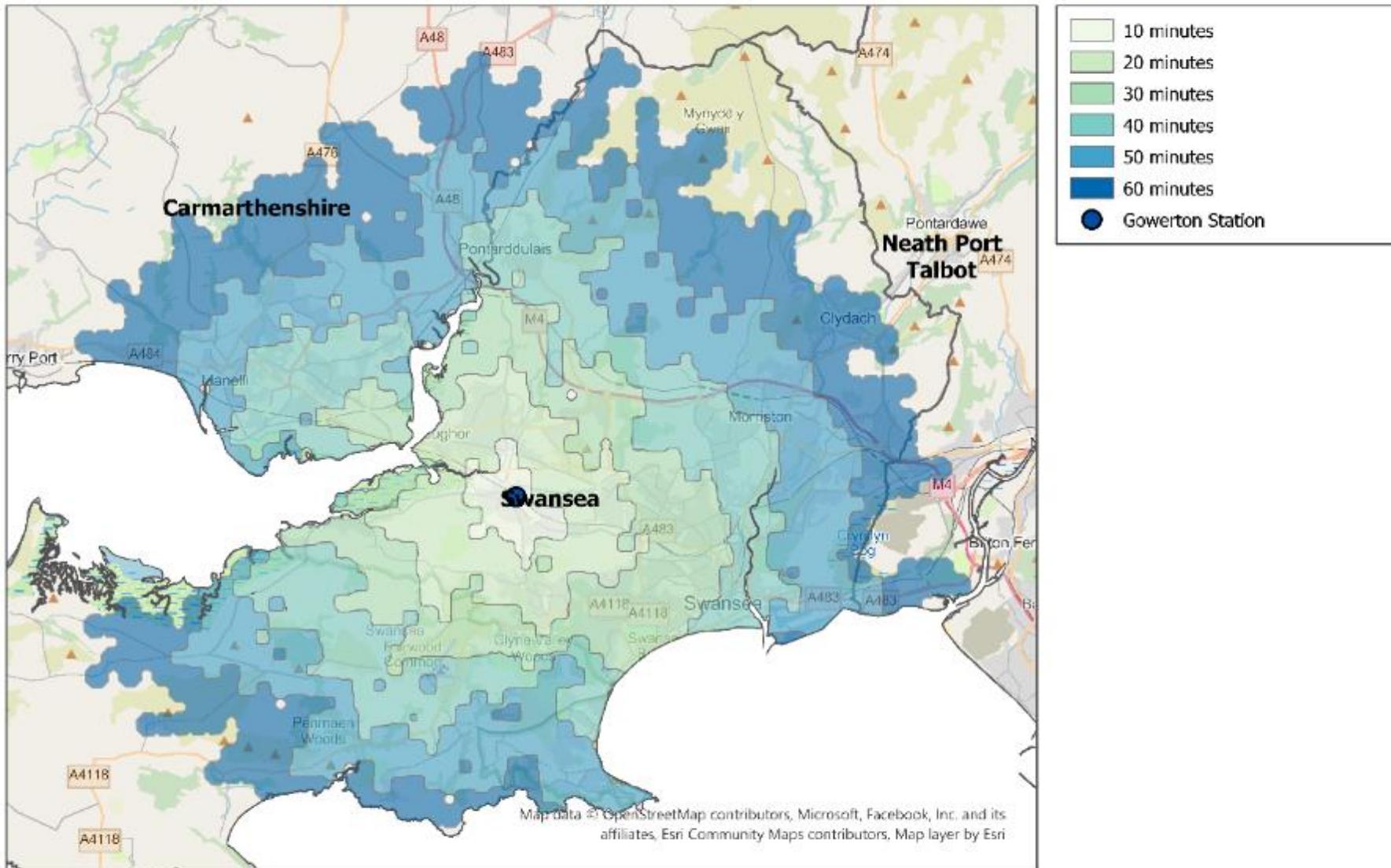


# Gowerton station

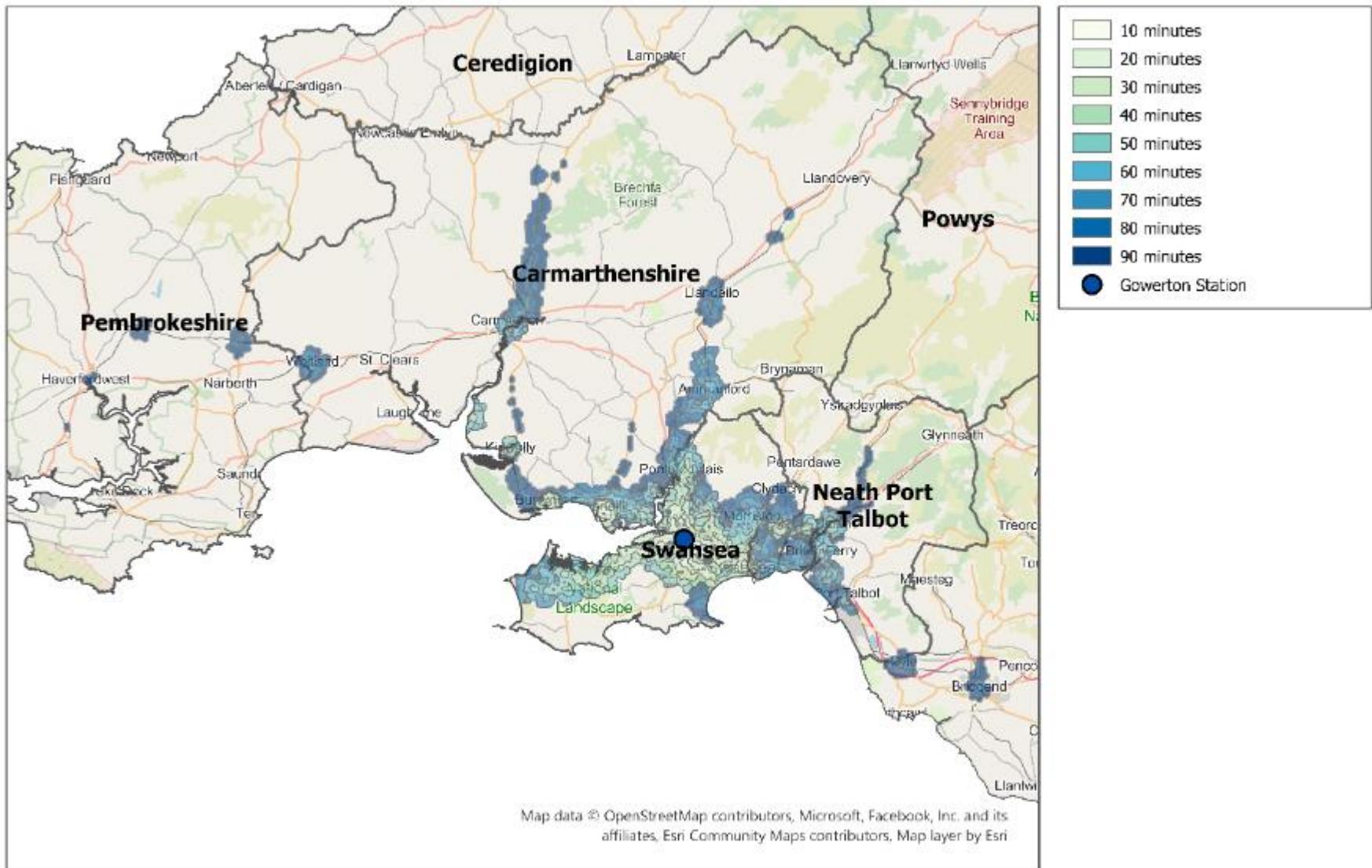
# Walk Isochrones Gowerton Station



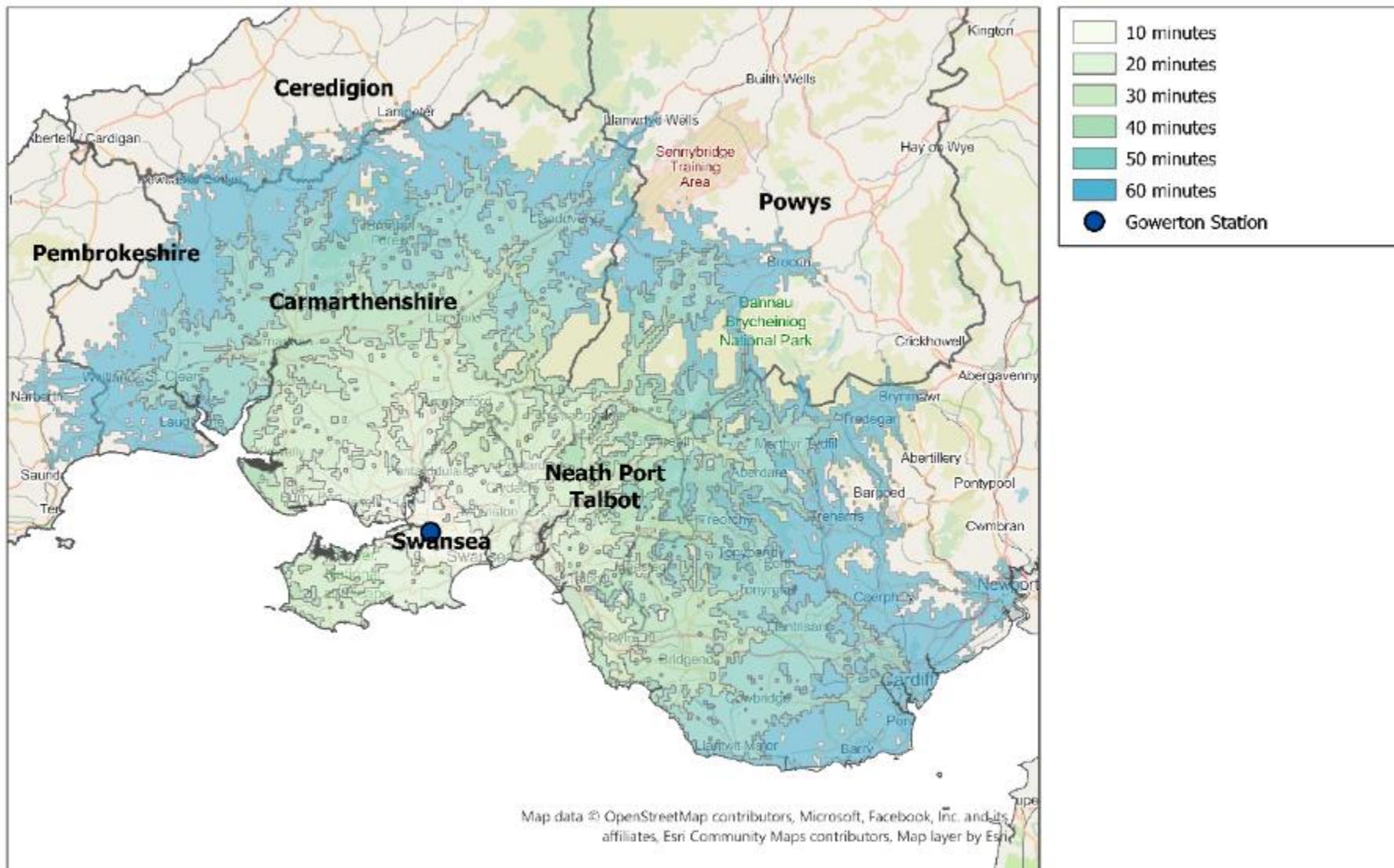
# Cycle Isochrones Gowerton Station



# Bus and Rail Isochrones Gowerton Station

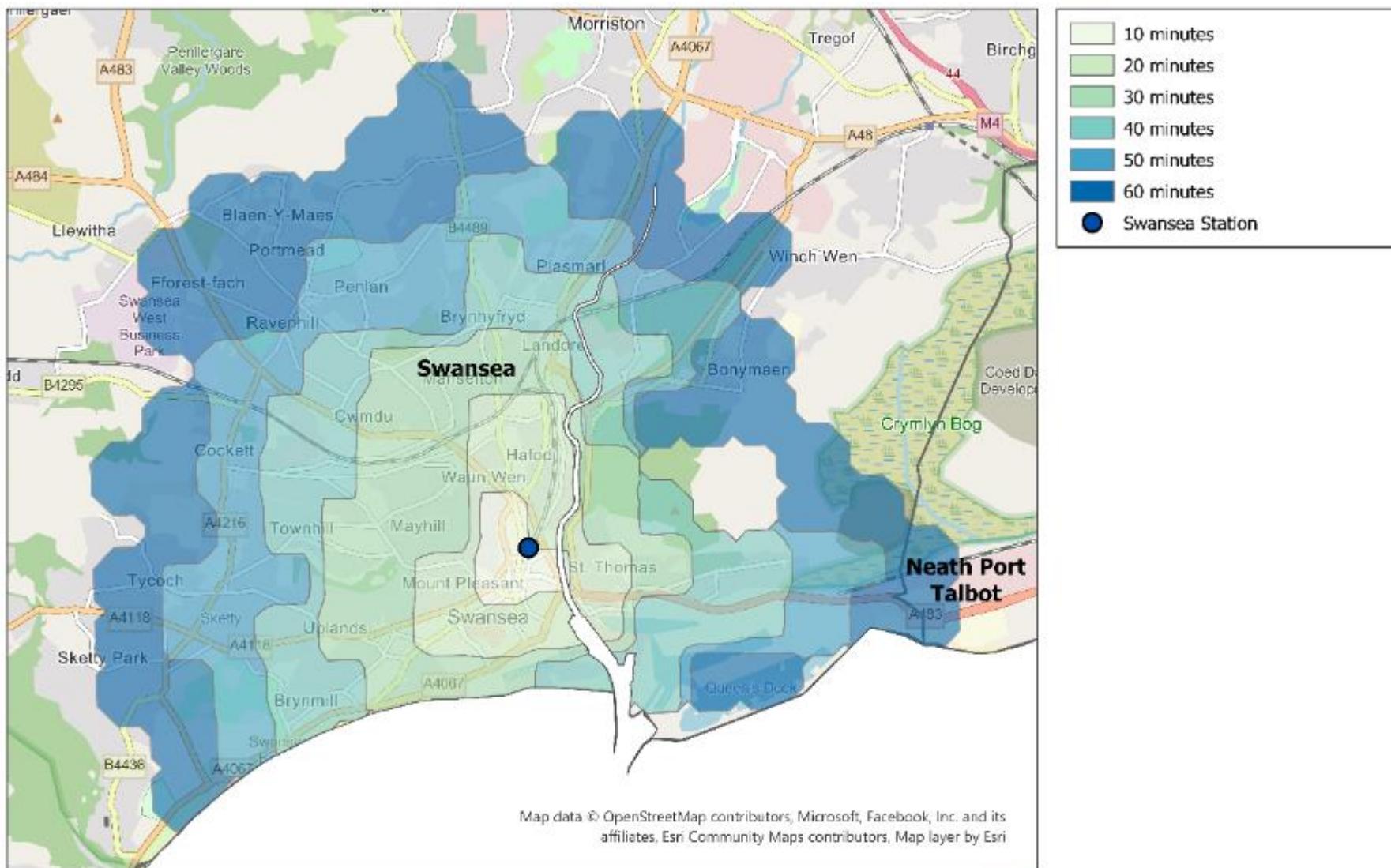


## **Car Isochrones Gowerton Station**

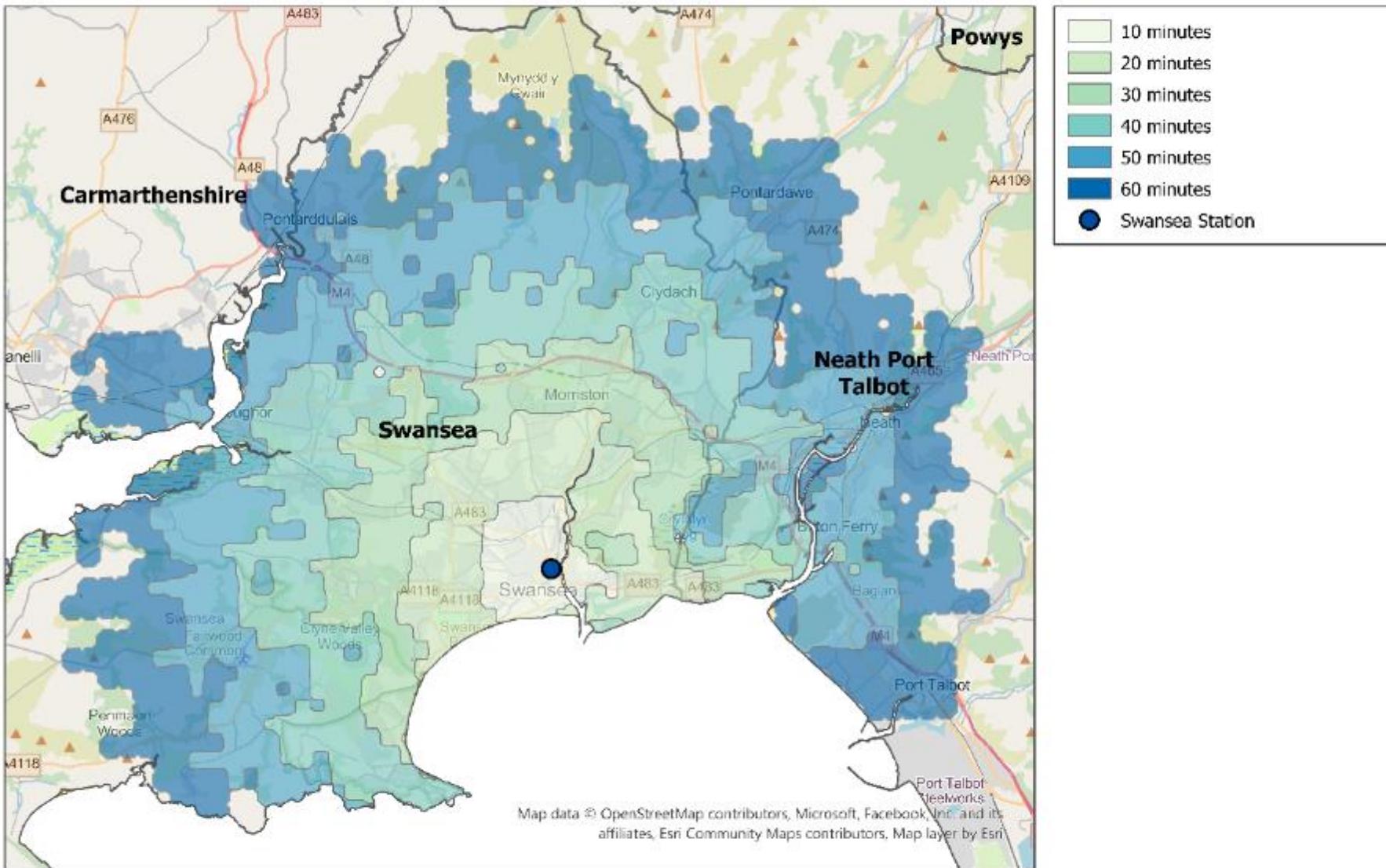


# Swansea rail station

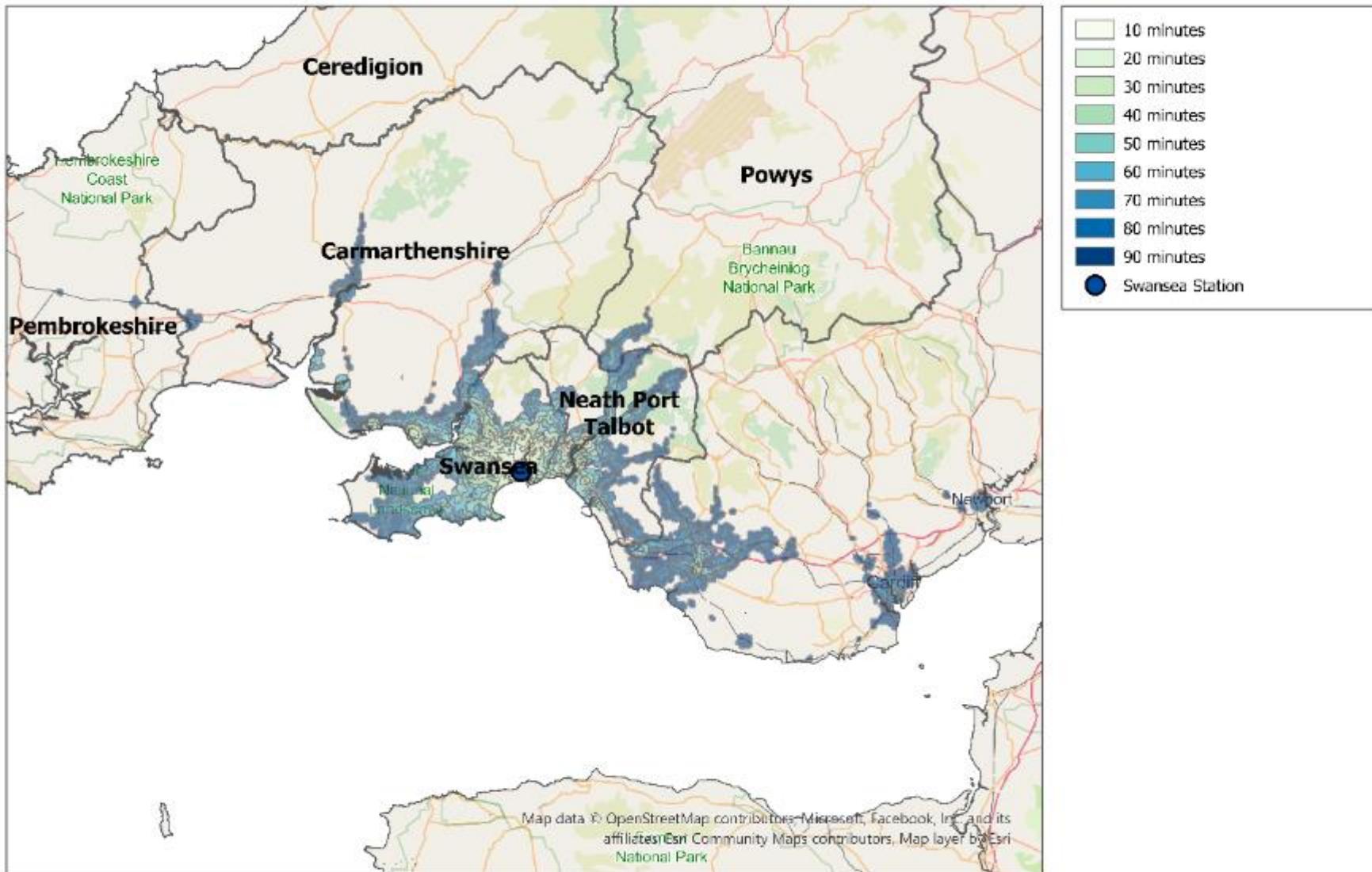
# Walk Isochrones Swansea Station



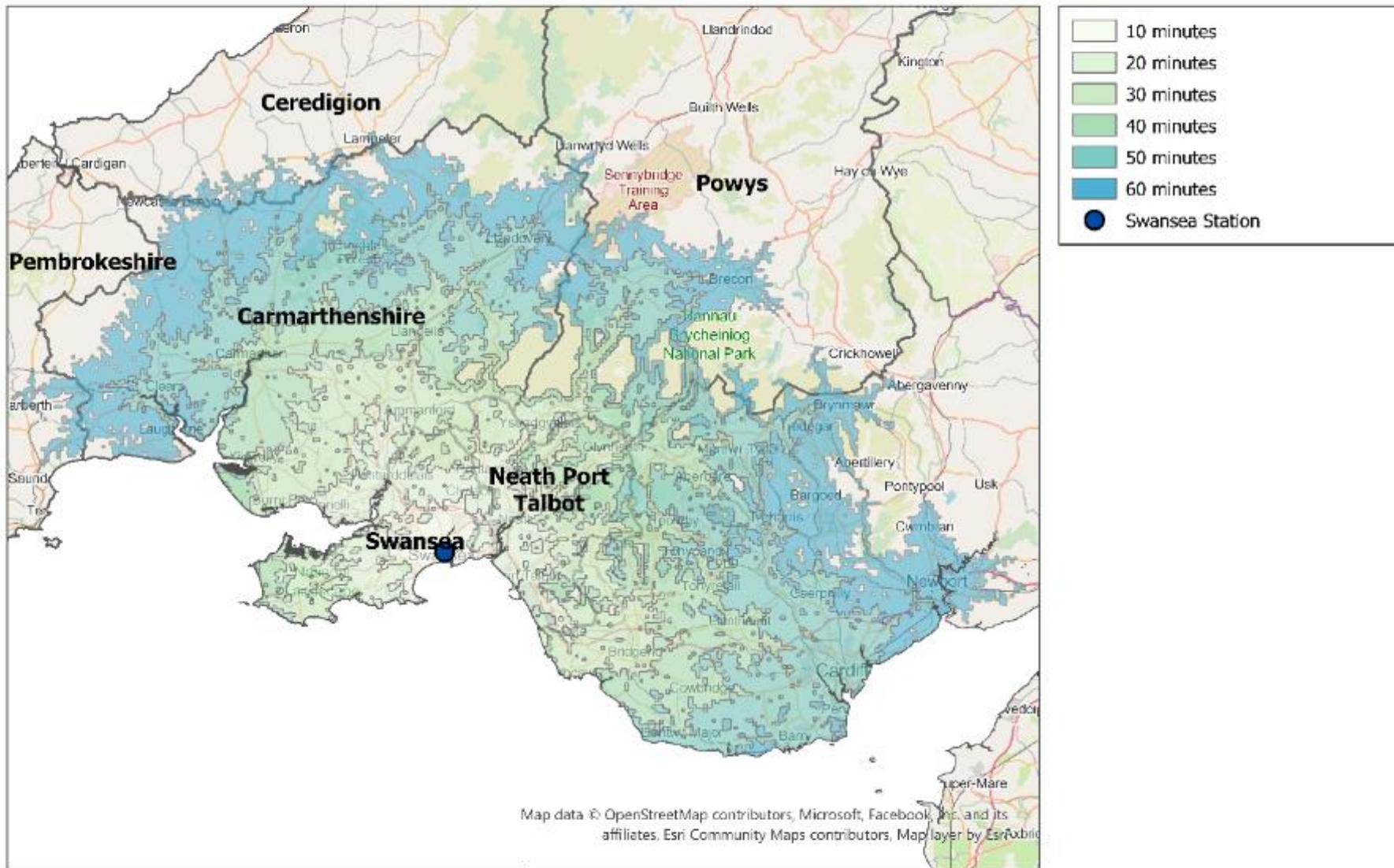
## Cycle Isochrones Swansea Station



## Bus and Rail Isochrones Swansea Station

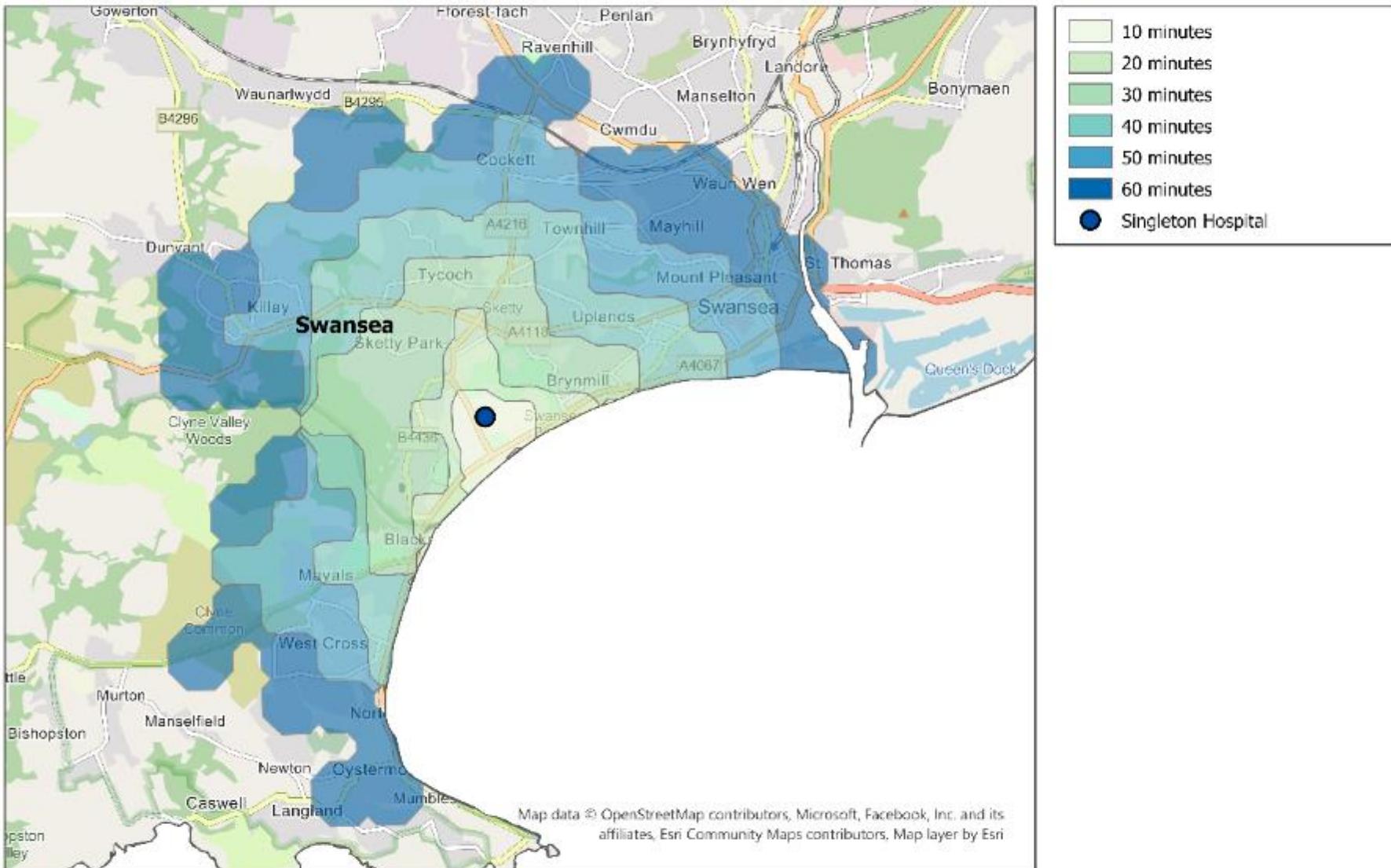


# Car Isochrones Swansea Station

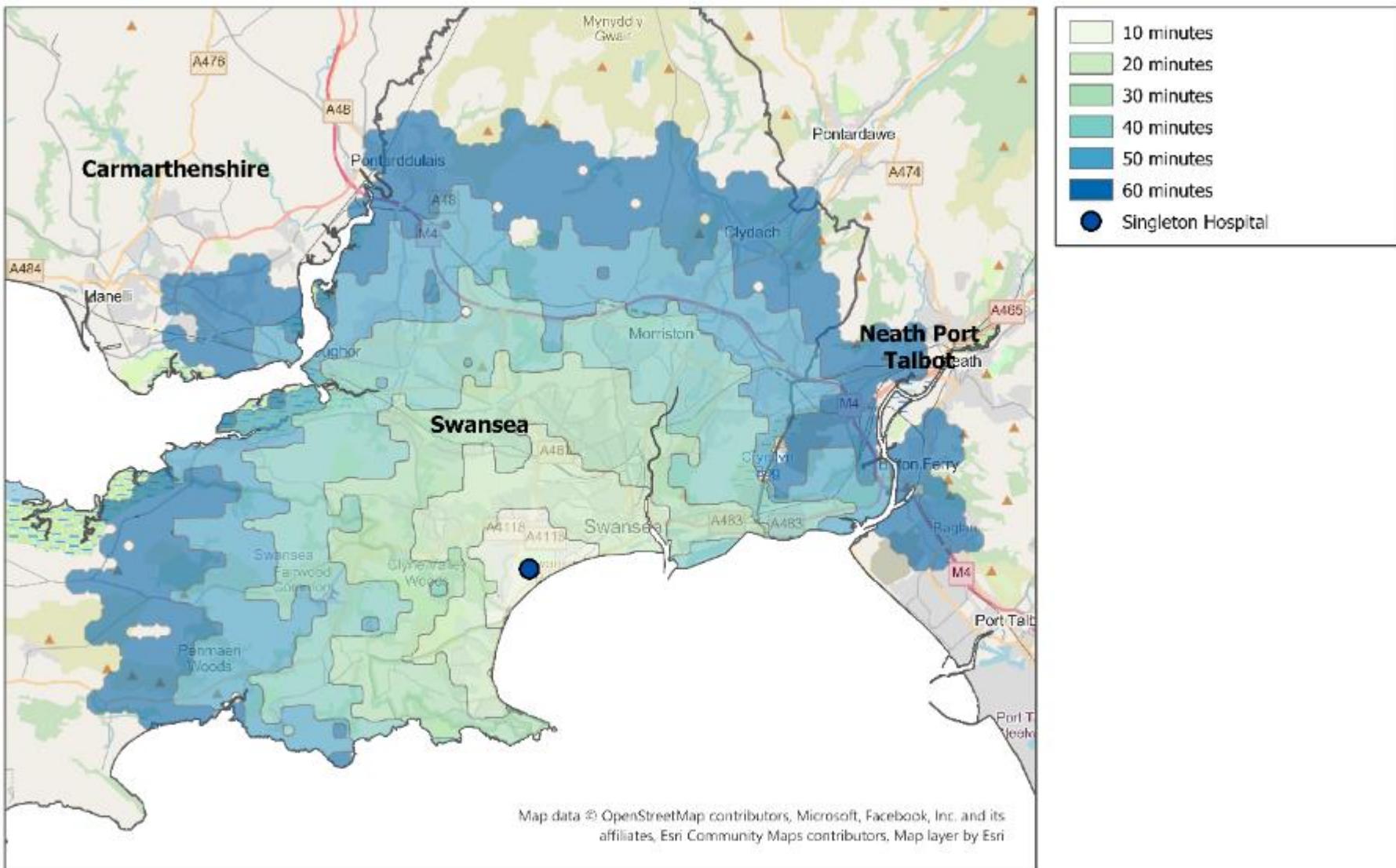


# Singleton Hospital

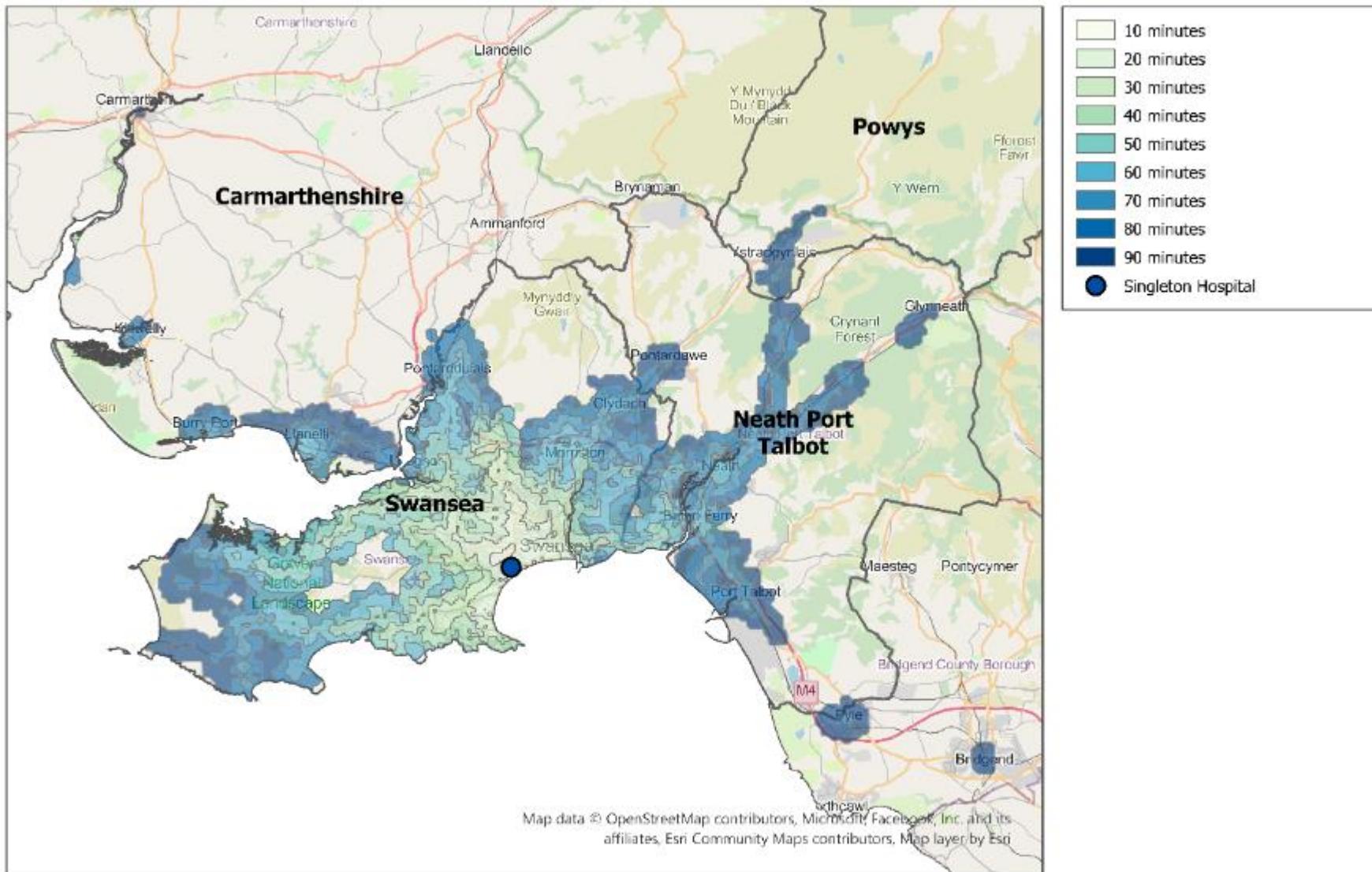
# Walk Isochrones Singleton Hospital



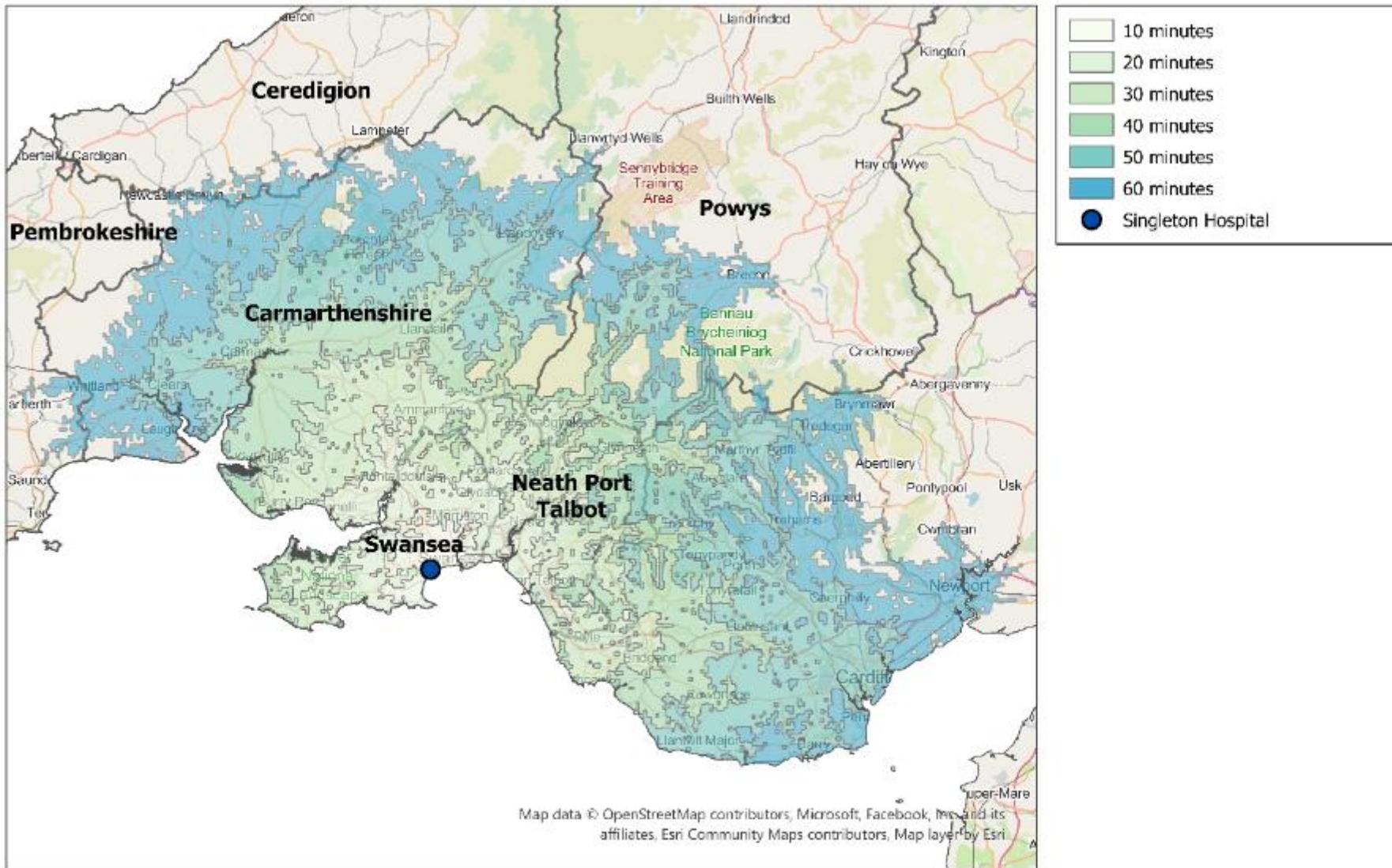
# Cycle Isochrones Singleton Hospital



# Bus and Rail Isochrones Singleton Hospital

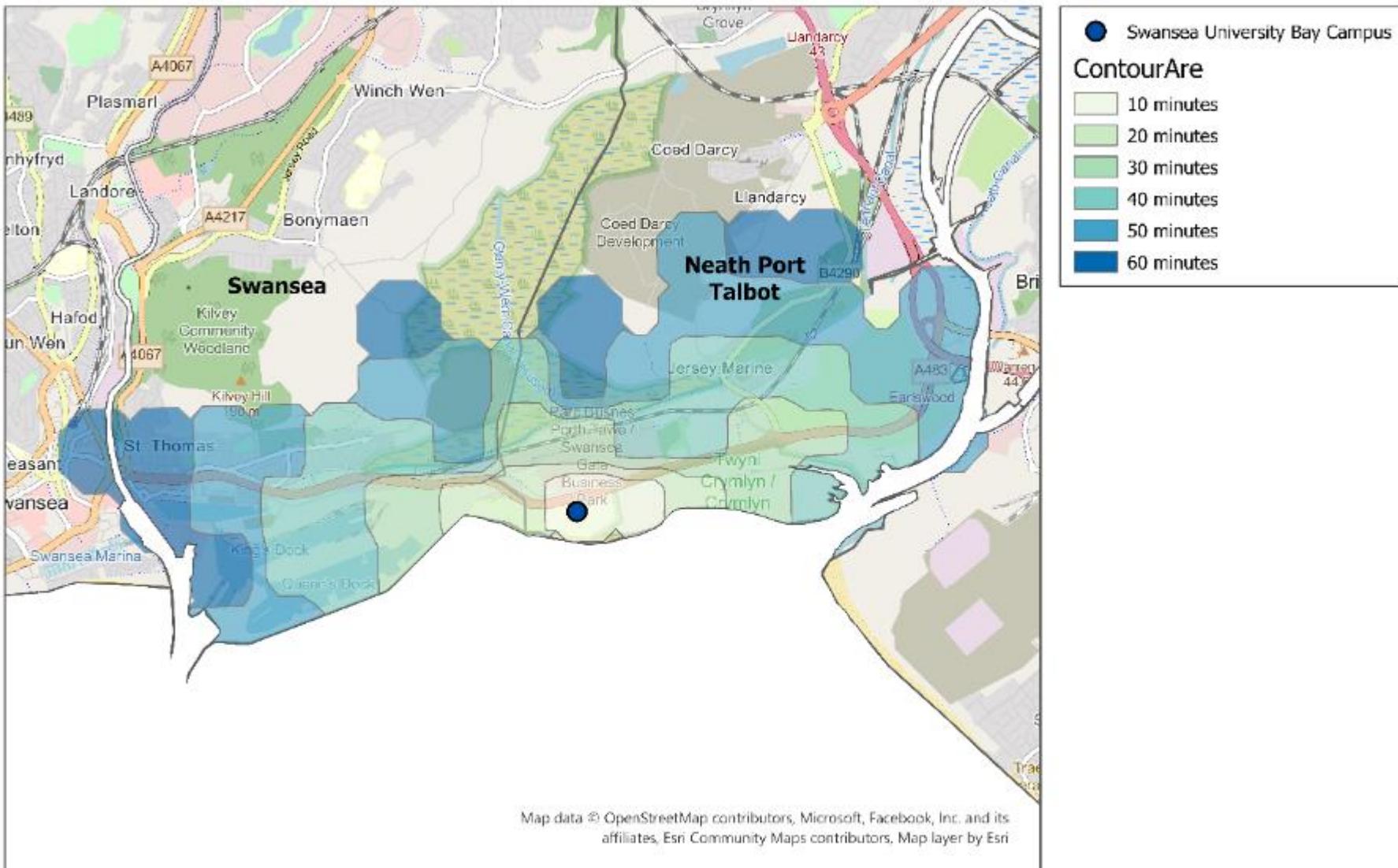


# Car Isochrones Singleton Hospital

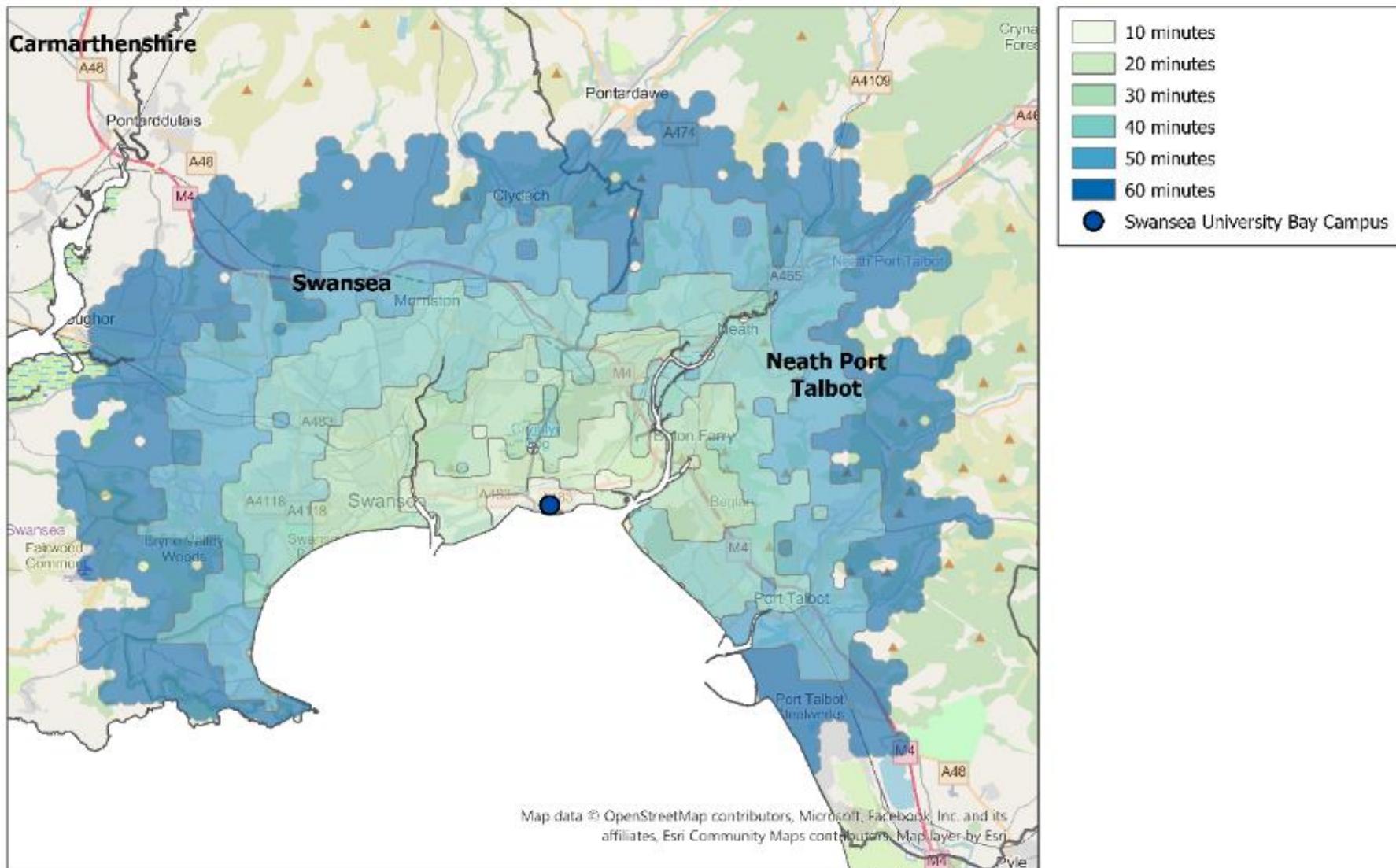


# Swansea University Bay Campus

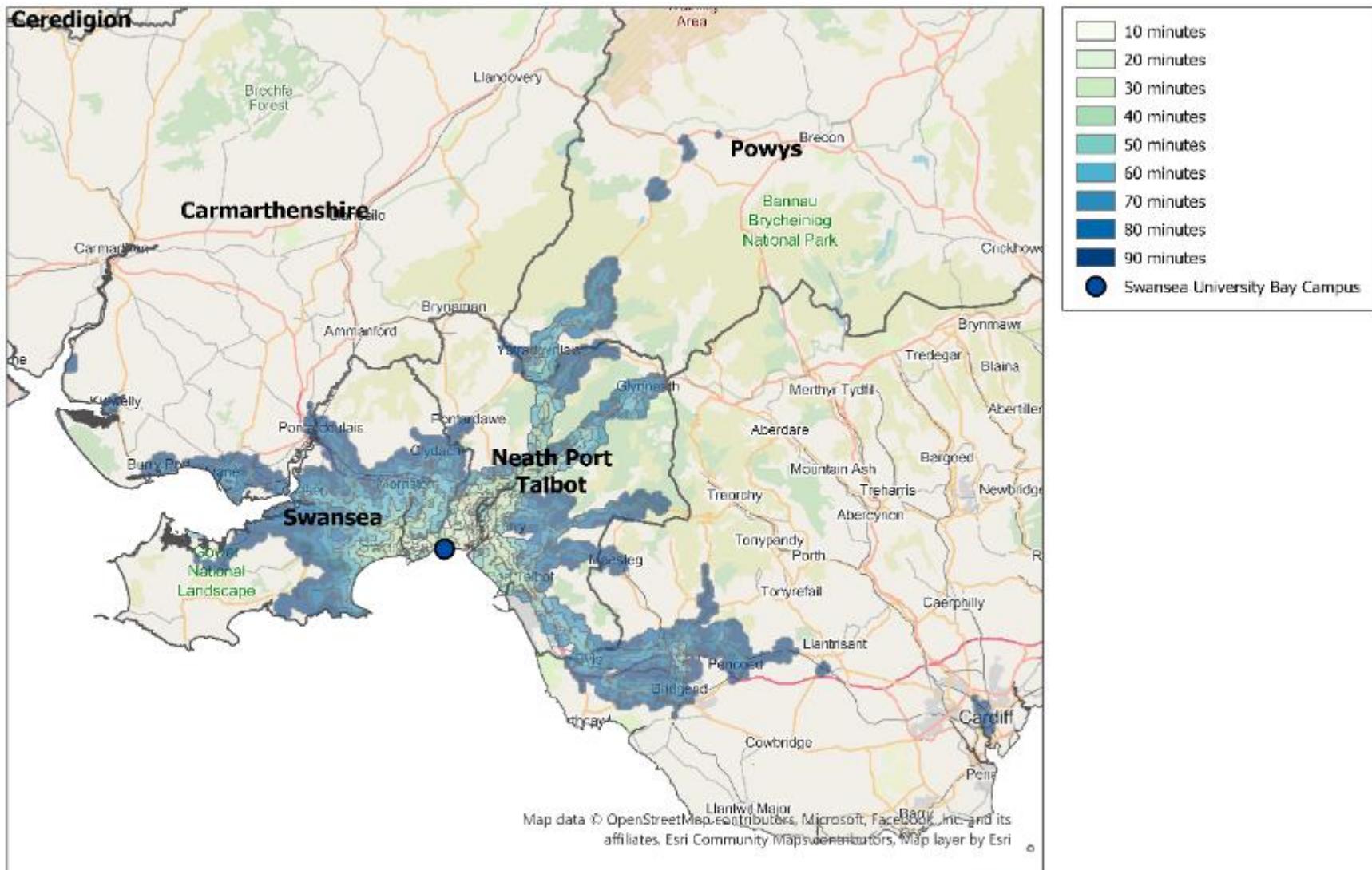
# Walk Isochrones Swansea University Bay Campus



# Cycle Isochrones Swansea University Bay Campus



# Bus and Rail Isochrones Swansea University Bay Campus



# Car Isochrones Swansea University Bay Campus

