

Welcome

Agenda:

Transport Forum – Thursday 14th July 2022

1. Welcome and introductions
2. Meeting note / matters arising from last Forum held: 17th March 2022 - (Chair)
3. Project Progress Update - (Andrew Cockcroft and Andy Wagstaff, EDF)
4. Update from Transport Review Group – (Carolyn Morgan, EDF)
5. Combwich Wharf and AIL Movements Update – (Brian Buckingham, EDF)
6. Any other business - (Chair)
7. Date of next meeting: Thursday 17th November 2022 at 6pm

Item 3: Project Progress Update

Andrew Cockcroft

Senior Manager – Community Relations

Andy Wagstaff

Passenger Transport Service Manager

Covid-19 – Developing Our Response

- We continue to keep the situation under review as a Covid Managed Project – ready to take action if necessary.
- Gradual reduction in Covid-19 measures continues.
- Our vaccination centre remains in operation and will continue to do so. It has provided substantial benefit to those on site and minimised impact on local services.
- Our approach is guided by the Government strategy of “living with Covid-19”.



Cost and Schedule Review



In February, the project began a review to consider the impact of the pandemic on the project.

- **Site numbers reduced** from 5,000 to around 1,500.
- **Reduced efficiency** as a result of social-distancing
- **We lost in excess of half a million individual days** of critical work in 2020 and 2021.
- Our supply chain was also hit hard and is still impacted now. In April 2020, **180 suppliers were fully shut down.**
- Adapting the reactor design for UK-specific regulations has required more engineering time and more materials. Marine works have also cost more.

The review confirmed a revised date of June 2027 for Unit 1's commercial operation and a budget increase of £3bn (£25Bn to £26Bn). There is no cost impact on British consumers or taxpayers.

Hinkley Point C

Site tour



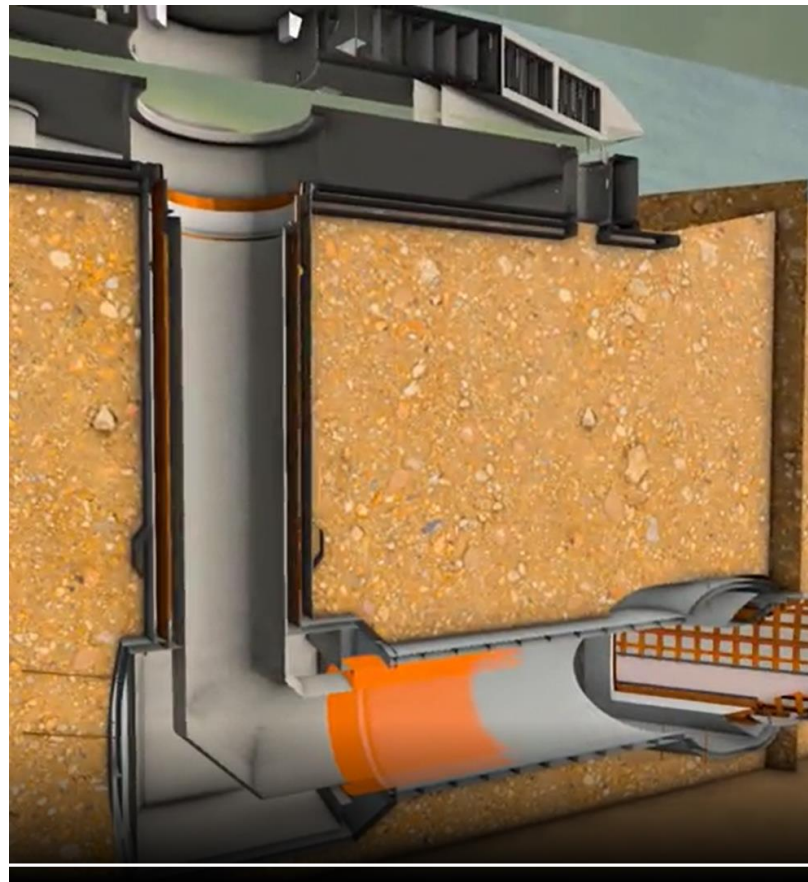
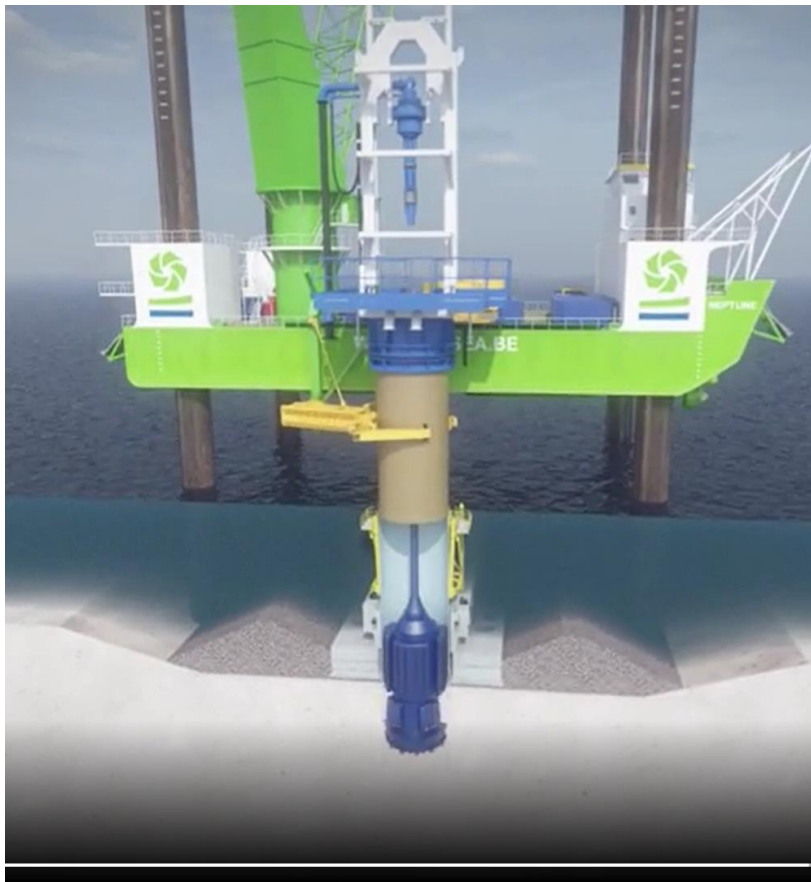
Marine Works



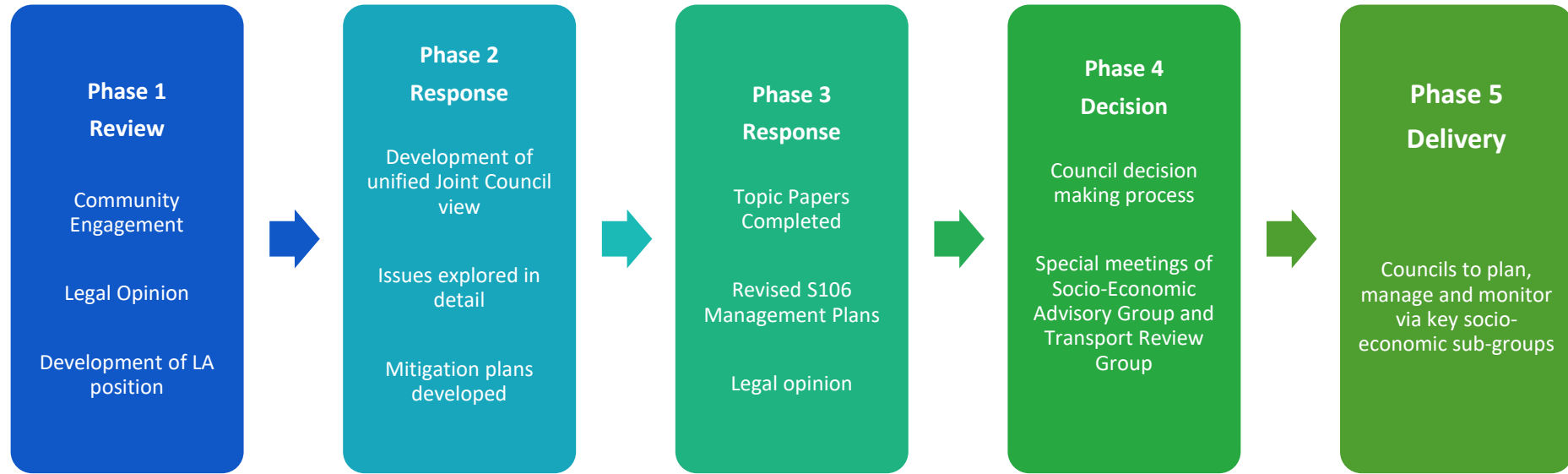
- We plan to lift all 6 heads (2x outfall and 4x intake) this summer.
- A huge engineering challenge that represents a major milestone for marine works.
- 7 • The connection to the tunnels will follow.



“Gulliver” and “Rambiz” are as large as football pitches and will be clearly visible from the shore.



Update: Workforce Uplift

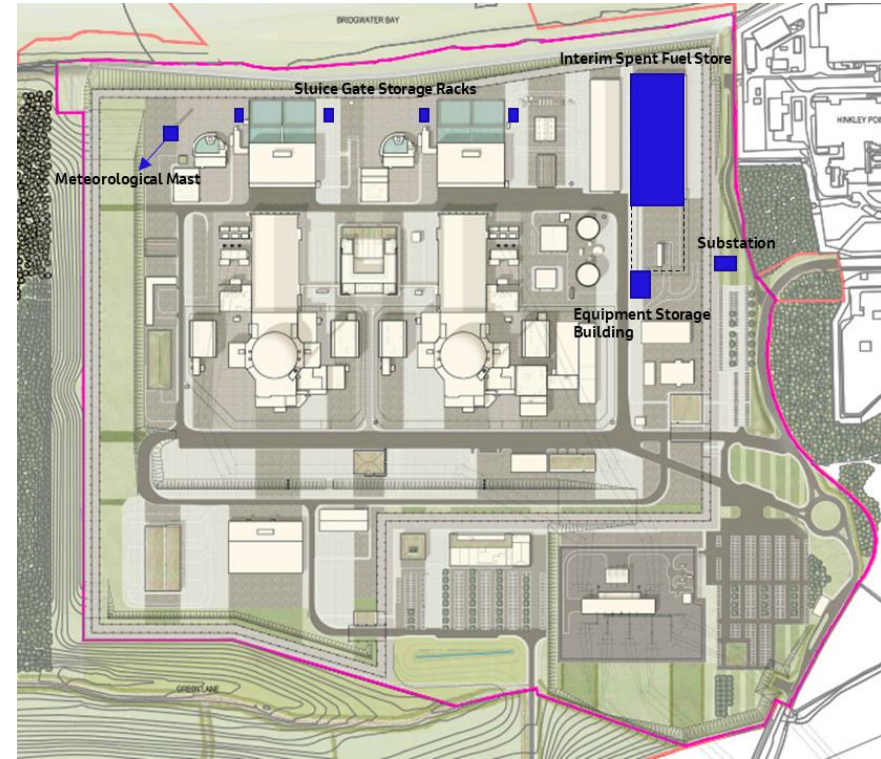


- All matters now agreed by the 3 Councils, Emergency Services and National Highways at the Transport Review Group and Socio-Economic Advisory Group
- All key strategies have been updated
- Supplementary Section 106 agreement in place

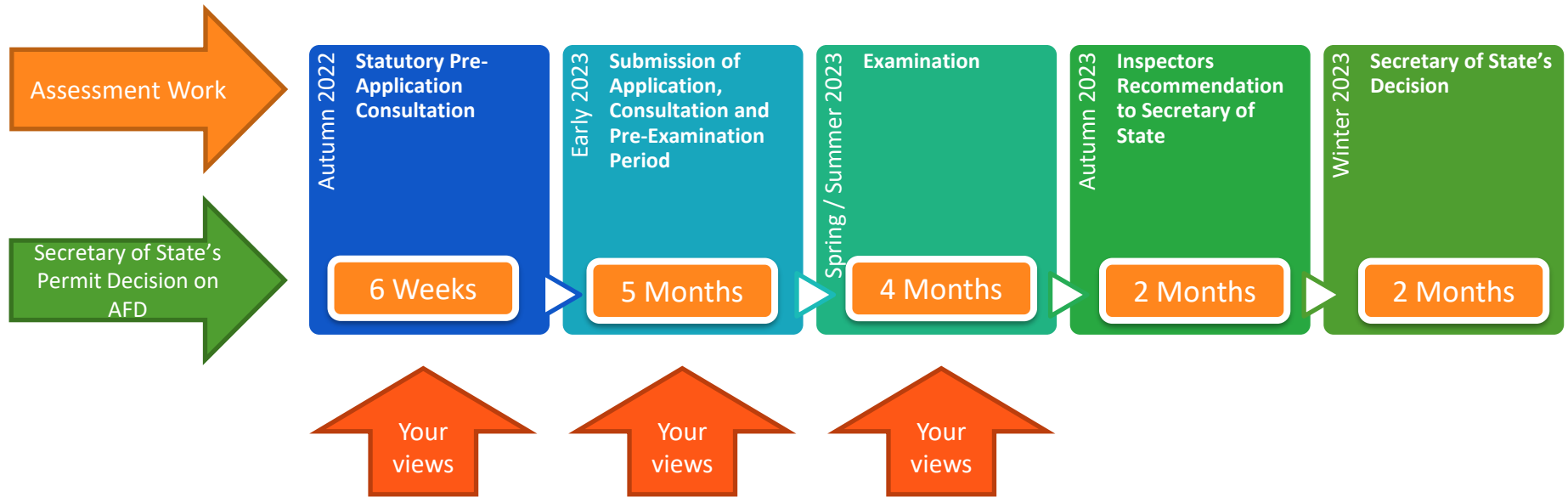
Material Change to the DCO

Application to be made to the Secretary of State for:

- Permission to remove the requirement to install an **acoustic fish deterrent system**.
- A change in the method of **spent fuel storage from “wet” to “dry”**.
- Changes to the plot plan to accommodate a **relocated and re-designed Meteorological Mast**.
- Permission to **retain the existing Temporary Substation** as a permanent feature to supply electricity to HPA and HPB.
- The **addition of four new structures to house sluice gates** and lifting beams which would be used during outages.



Material Change to the DCO - Timetable



RSR Permit - Change from Wet to Dry Storage

- Alongside the DCO process, HPC has made an application to the Environment Agency to vary our existing **Radioactive Substance Regulation (RSR) Permit**
 - The EA will shortly consult on the content of this application
- The change to the fuel store and to the RSR permit does not alter the quantities of spent fuel produced or to the discharge limits originally approved.
 - Only spent fuel from HPC will be stored at HPC.
 - There is no change to the radiological impact to members of the public from discharges or to the wider environment as a result of the changes proposed to the permit.
 - A dry Interim Spent Fuel Store (ISFS) does not require a stack.

Hazardous Substances Consent

- HPC is making a Hazardous Substances Consent application to Somerset West and Taunton Council
- As with all operational power stations chemicals and gases such as Diesel and Hydrazine are needed to operate and maintain equipment
 - E.g. the stations emergency diesel generators and ultimate diesel generators require diesel tanks to provide them with fuel
- The Council will seek advice and guidance from the Office for Nuclear Regulation and the Environment Agency as described in the relevant guidance
- Application process expected to take approximately 12 months

New Cyclepath Proposal

Current Position

HPC will begin a consultation in September and seek views on;

- Routing (alignment with BCO route or not)
- The width of the route
- Types and options for surfacing
- The needs of users inc. Commoners / Landowners / Bodies inc. the EA
- Nature of access required / vehicles that are used
- The location of cattle grids / other essential infrastructure
- The approach to signage
- Whether additional parking is needed to alleviate pressure along the route from users
- Details of the connections at either end to existing routes

Approach to Consultation

- Public Events in both Combwich and Stogursey
- Online Drop In Sessions on different days at different times
- Workshop at the HPC Main Site Forum in October
- Workshop with the Steart Forum (special meeting if required)
- Information, Q&A and a Questionnaire will be hosted on the HPC website
- Details will be disseminated using our established networks

Separately we will engage in detailed discussions with landowners and discuss approach to maintenance etc. with key stakeholders to ensure we understand all relevant views.

Preventing Fly-Parking

Fly-Parking - Summary

- Fly-parking remains a **key priority area for us**, the local authorities and our supply chain.
- Complaints of fly-parking have **not fully returned to pre-pandemic** levels.
- **The levels remain stable** and are not increasing exponentially.
- Relative to our size c7.5k people – **We are seeing relatively low numbers**.
- We are seeing a **concentration of fly-parking** – in “hot-spots” and through repeat offenders.
- A remaining challenge of **workers rightfully parking close to their own homes**.

Limitations

- Fly-parking is not “illegal”
- A changing population on-site
- Difficulty in tracing all vehicles
- We cannot make use of the Police National Database directly

Direct Mitigation – Our Fly-Parking Team



- Local area **patrols**
- **Direct responses** to Local Community reports
- Direct **Hot Spot Area focus** and increased patrols
- **Monitoring** of 6 NNB Park and Ride sites
- C182 **lay-by monitoring** and control
- Bus patronage surveys and Health and Safety checks of stops

- 3 x FT Supervisors
- 1 x FT Supervisor
- 1 x FT AM position is currently vacant
- Hinkley Point C Community Relations Team
- Joint Community Safety Officer
- Avon and Somerset Hinkley Beat Team
- Hinkley Enquiries – Telephone and e-mail contact

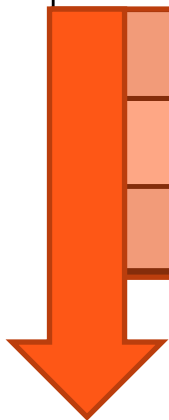


- New branded enforcement vehicles
- Clearer deterrence and culture change



Checks and Investigations

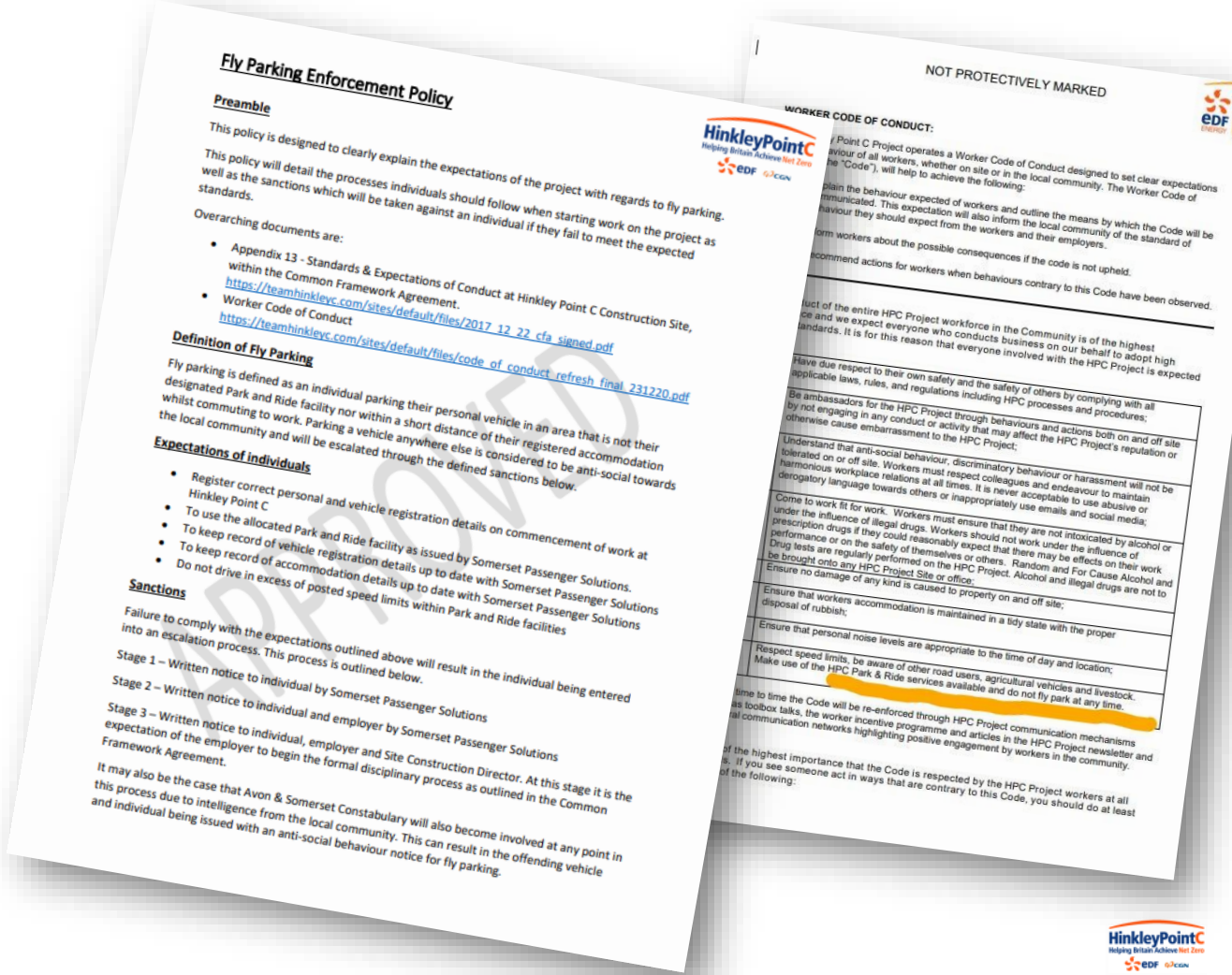
Escalation process



	Jan-22	Feb-22	Mar-22	Apr-22	Totals
Total scans	65	298	244	374	981
Lives Locally (HPC Worker)	19	21	8	68	116
Suspected HPC Employee	14	100	112	139	365
1st Email Sent	26	126	96	116	364
Tier One	4	36	26	50	116
Site Director	2	15	2	1	20

Mitigation

- Code of Conduct
- Formal Fly-Parking Policy
- Internal campaigns – e.g. Community Safety Week
- Induction for individuals and contractors
- Collaboration meetings with SPS, ASC and SDC
- Enforcement and escalation...



Escalation and Disciplinary Action

- New use of Anti-Social Behaviour powers
- Best practice – Collaborative approach between the Police, Sedgemoor District Council and HPC
- Police involvement under ASB legislation opens the availability of PNC checks using the Police National Computer.
- ASC have the legal powers to identify un-registered vehicles and act where ASB is evidenced.



Limitations

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- A changing population on-site
- Difficulty in tracing all vehicles
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Car Sharing Progress Update

Hinkley Point C

Helping Britain Achieve Net Zero

Welcome to HPC Liftshare

Get started



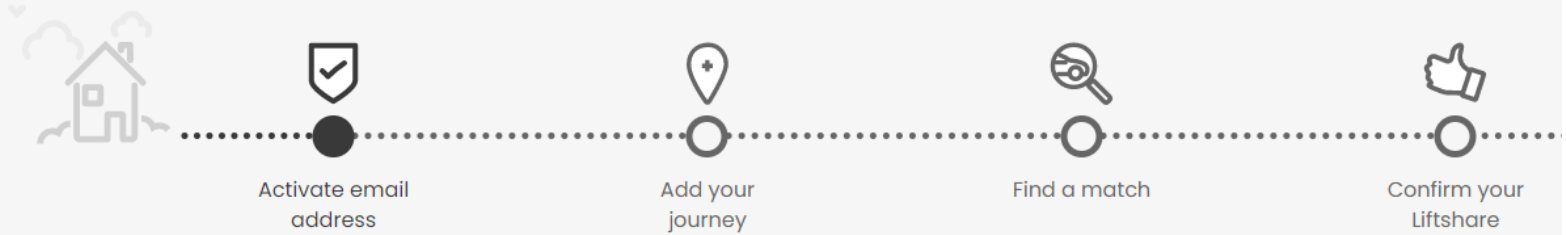
Join HPC Liftshare today

Did you know that a commuter will typically save **over £1,000 a year**? Find someone to share your journey with to begin saving money. Car sharing is a great way of alleviating the stress caused by travel and reducing road and parking congestion.

Start sharing now!



Your road to travel happy



Activate your account

An activation email has been sent to **andrew.wagstaff@nnb-edfenergy.com**. Click on the confirmation link in the email to activate your account. If you can't find the email (don't forget to check your junk folder), click the button below to request a new email.

Resend email

Update email address



Add your journey

Whether you're looking to Liftshare as a driver or a passenger, listing your journey is the best way to find a match.

Journey start



Destination

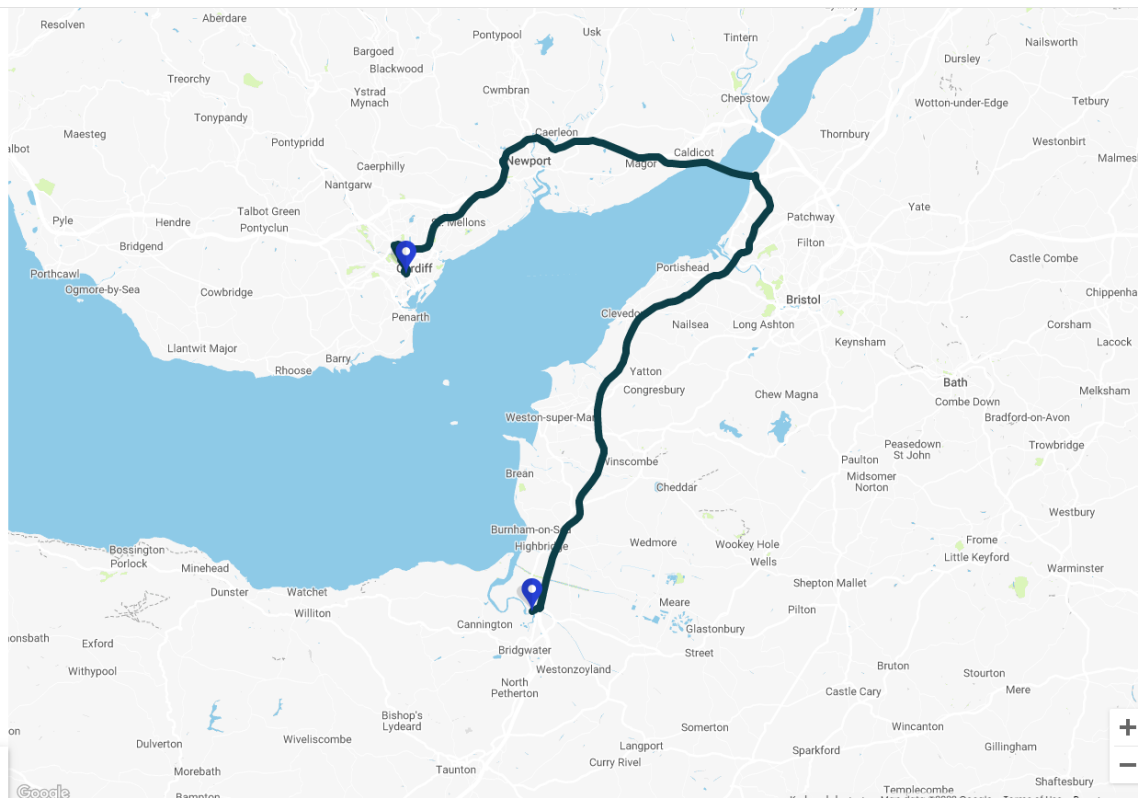

☒ This is a return journey (round trip)

Great! We've found your route to **Dunball, Bridgwater TA6, UK**, which is **65.9 miles**.



Tip: Adjust your route

We use Google to find the quickest route, but if you'd like to use a different way, then drag the line to the correct roads


[Next >](#)

Journey details

I'm travelling as a:

- ☒ Driver or passenger
- ☐ Driver
- ☐ Passenger

Journey frequency

- ☒ **Regular**
A predictable regular journey, like your work commute
- ☐ **One-off**
A single non-repeating journey
- ☐ **Shift**
Working shift patterns

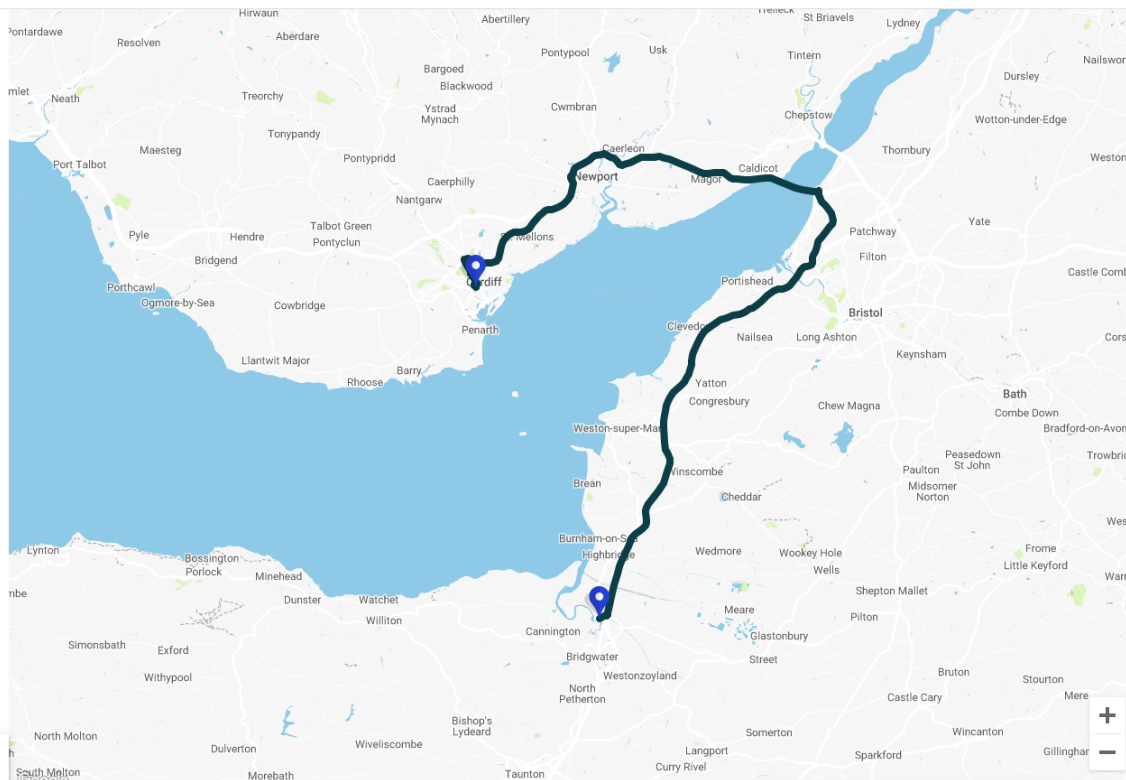
Suggested contribution [\(reset\)](#)

We've suggested a contribution per passenger based on the length of your journey

−

£ 4.40

+

[< Back](#)
[Next >](#)


Journey schedule

Select the days you want to travel

Mon	Tue	Wed	Thu	Fri	Sat	Sun
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Leaving time

Return time

Journey time flexibility

This helps give potential matches an idea of how flexible you're willing to be, but you'll be able to chat and confirm times later

Additional options

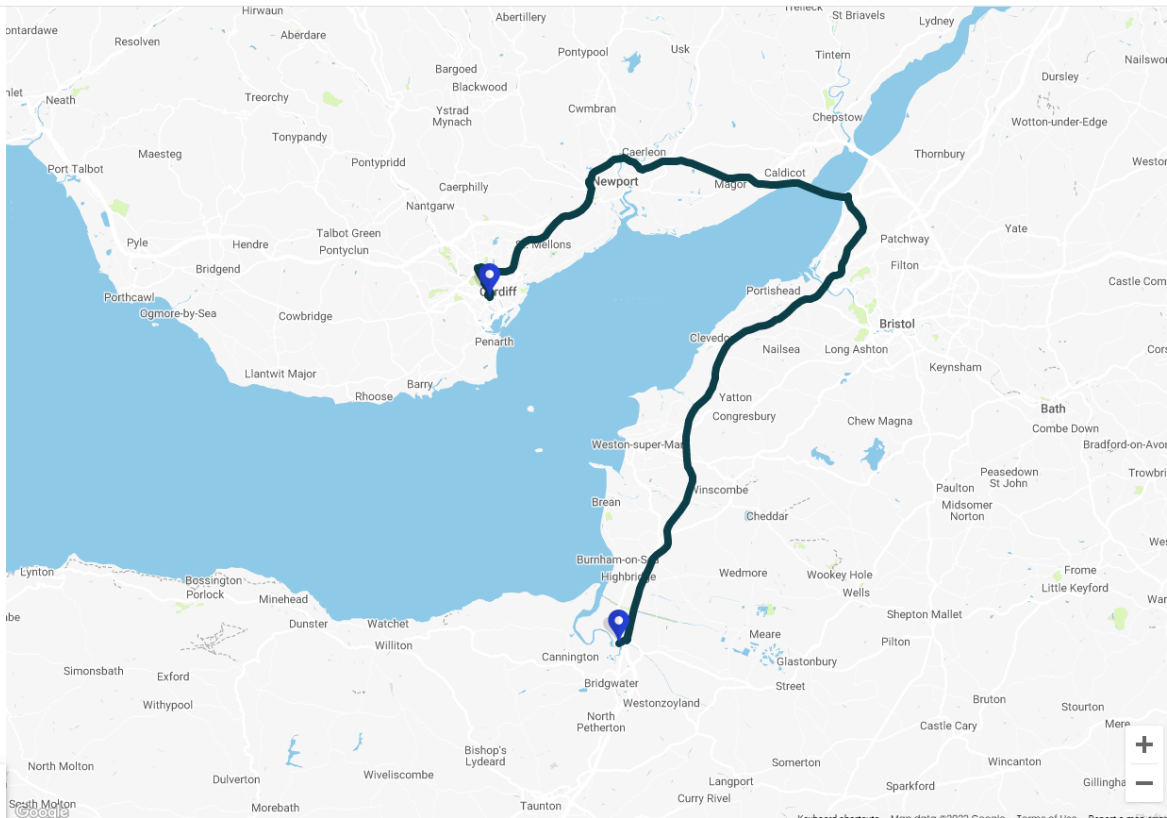


You could save **£2,042** a year, just by sharing this journey with one person



You'll be saving the planet **4.21 tonnes** in annual CO2 emissions. That's the equivalent of offsetting **185 trees!**

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Item 4: Update from Transport Review Group

Carolyne Morgan

Transport Planning Lead

Transport Review Group Quarterly Report

- This presentation provides a summary of the Transport Review Group Quarterly Report for January to March 2022 (Q1):
 - Construction Workforce Travel Plan (CWTP); and
 - Construction Traffic Management Plan (CTMP).
- Presented to the Transport Review Group (TRG) on 9th May 2022.
- This presentation is for information to the Transport Forum.
- Transport Forum is responsible for collating views from the public and forms the key link between the TRG and the wider community and provides an indication of the HPC transport issues that are impacting the general public.

10001568 FINAL
Revision 01
Company Document
TRANSPORT REVIEW GROUP QUARTERLY REPORT 2021 Q3
NOT PROTECTIVELY MARKED

HinkleyPoint
Building Britain's Future

HPC COMPANY DOCUMENT

COMPANY DOCUMENT
TRANSPORT REVIEW GROUP QUARTERLY REPORT
2021 Q3

Revision	Date of Issue	Document No.	Status	Next Review Date	Owner & Approver	Technical Reviewer	Author
01	Refer to EDRMS	10001568-01	03 - 01 FOR INTERNAL REVIEW AND COMMENT	Next Review Date*	Cathryn Morgan	Andrew Goodhead	Cathryn Morgan

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Construction Workforce Travel Plan (CWTP)

Final Journey to HPC	Target	Q4 (12/01/22) Workforce	%	Q1 (16/03/22) Workforce	%
Walk	9%	457	8%	577	8.7%
Cycle	0%	27	0.5%	25	0.4%
Motorcycle	0%	43	0.8%	59	0.9%
Car	4%	187 (148 car drivers and 39 passengers)	3.3%	222 (180 car drivers and 40 passengers)	3.3%
HPC Bus Service	87%	5,095	87.5%	5770	86.7%
Total	100%	5,809	100%	6,653	100%

Construction Workforce Travel Plan (CWTP)

- Final Journey to HPC Site (last Quarter)



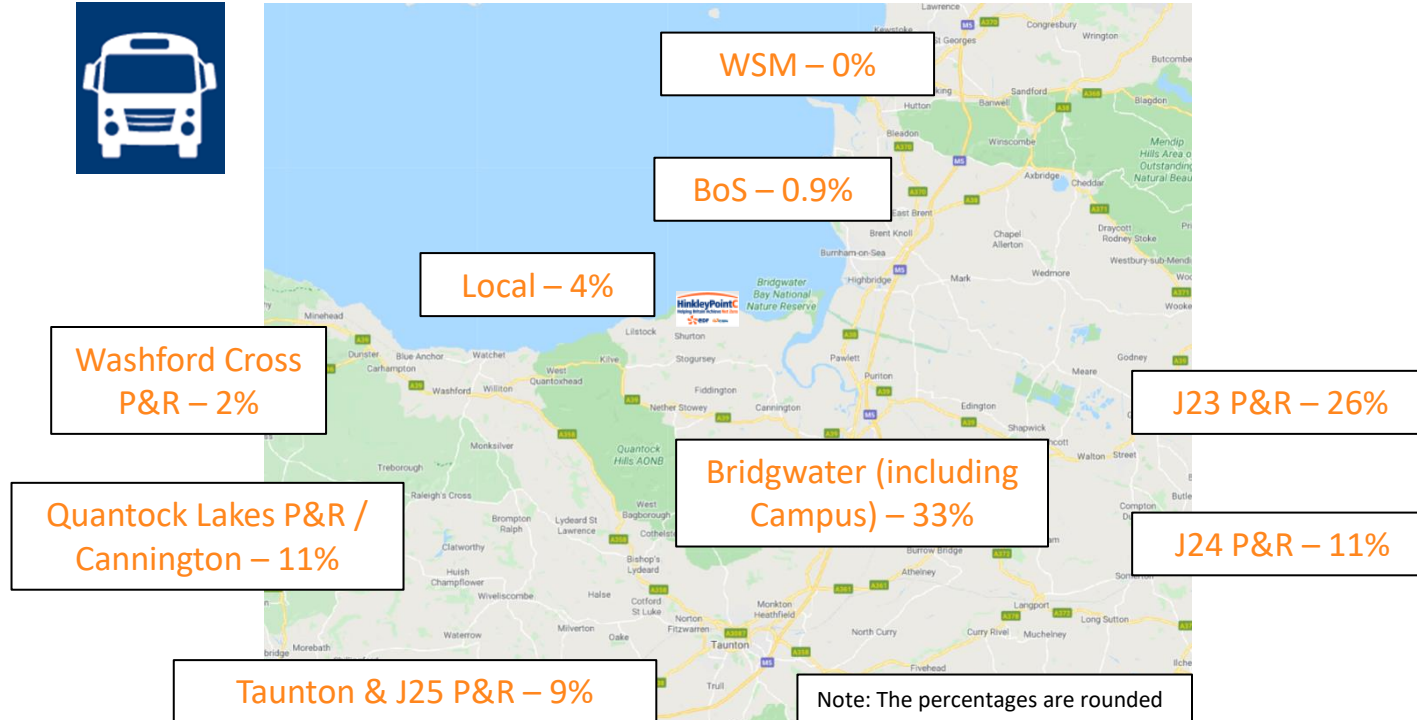
86.7%



8.7%

Construction Workforce Travel Plan (CWTP)

- HPC Bus Passengers from Key Locations (last Quarter)



Construction Workforce Travel Plan (CWTP)

HPC Helpline Complaints	Q4 2021		Q1 2022	
Fly Parking complaints received by HPC Helpline	214		108	
HPC Worker not Fly Parking	12	6%	5	5%
HPC Worker Fly Parking	46	21%	30	28%
Not a HPC Worker	156	73%	73	68%

Construction Traffic Management Plan (CTMP)

- HGV Movements against HGV Average / Maximum Daily / Quarterly Limit for HGV Routes – Q1 2022

HGV Movements	DCO Cap (Movements)	Average Daily Movements	Maximum Movements on any day (Mon-Fri)	Maximum Movements on any day (Sat)
HGV Movements	500 Average 750 (Mon to Fri) 375 (Sat)	184	309	72
HGV Route 1 (J23)	450	130	220	72
HGV Route 2 (J24)	300	54	109	0

Construction Traffic Management Plan (CTMP)

- Time Restrictions - HGV Movements (Q1 2022)

HGV Movements	DCO Cap (Movements)	Average Daily Movements	Maximum Movements on any day (Mon-Fri)	Maximum Movements on any day (Sat)
07:00 - 07:59	40	14	25	13
08:00 - 08:59	30	17	27	22
09:00 - 09:59	50	21	39	9
10:00 - 10:59	No CAPS	21	42	9
11:00 - 11:59		21	37	11
12:00 - 12:59		19	35	16
13:00 - 13:59		18	42	6
14:00 - 14:59		19	42	4
15:00 - 15:59		17	38	0
16:00 - 16:59	50	9	24	1
17:00 - 17:59	40	3	12	0
18:00 - 18:59	40	1	8	0
19:00 - 21:59	No CAPS	2	8	0

Construction Traffic Management Plan (CTMP)

- 23 breaches (0.16% of total HGV movements) during Q1
 - *0 HGV outside of permitted delivery hours*
 - *0 HGV over permitted time limit*
 - *23 HGVs deviated from the approved route*
 - *0 HGV deviated from HGV route and outside of permitted delivery hours*

Construction Traffic Management Plan (CTMP)

- Q4(average):

Daily HGV Movements	Daily HGV Deliveries
207	102

(below 500 DCO average Limit)

- Q1 (average):

Daily HGV Movements	Daily HGV Deliveries
184	98

(below 500 DCO average Limit)

- Forecast Q2 2022

Daily HGV Movements	Daily HGV Deliveries
252	126

Thank You

Item 5: Combwich Wharf and AIL Movements Update

Brian Buckingham

Freight Area & Service Manager

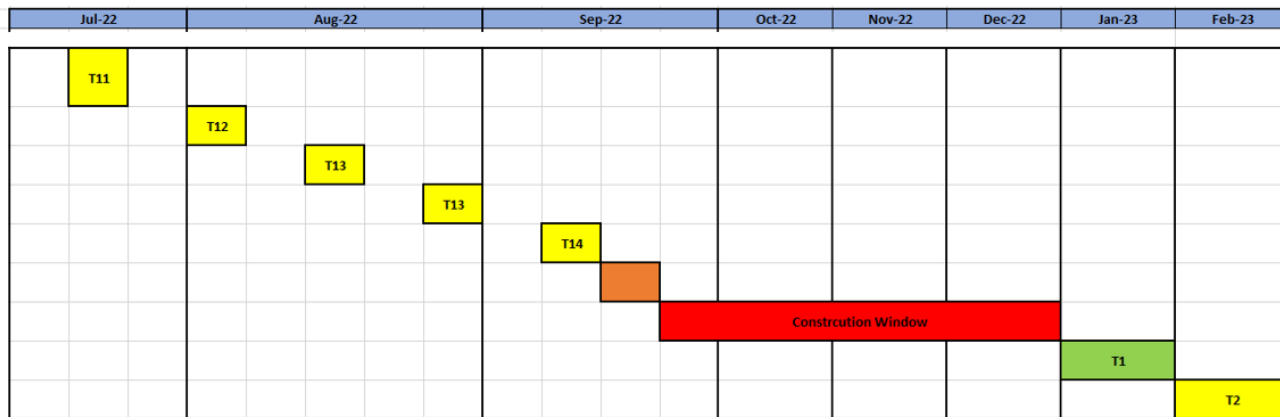
Combwich Wharf Phase 2C Construction

17 Sep – 20 Dec 22



Background

- The refurbishment scheme for Combe Wharf has been partially implemented, with the completion of the Phase 2B works, primarily to replace the Abnormal Loads Quay.
- The original construction scheme was to raise the Berth Bed level to allow aground discharge of Roll On- Roll Off cargo.
- We originally investigated an innovative approach to provide additional capability through a Barge on Barge (B2) solution, however this could not be delivered within the timelines required by the project.
- We will now revert to a construction (light) design based on inverted concrete culverts supported by a self-compacting granular fill.
- The culvert will be manufactured offsite and transported for install.
- Will require 14 week construction program over the dates 17 Sep – 20 Dec 22.
- Tidal working patterns will need to be adopted and agreed by SDC.



45



Notifications of C182 AIL movements

- We are committed to avoiding busy periods along this road as much as we possibly can, however recent temporary changes in how we manage this transportation will involve these movements being managed by Avon and Somerset Police.
- Due to the availability of the Policing team to support this activity, this may mean that some of the upcoming deliveries need to be moved mid-week and some of the notice periods will be shorter than 3 weeks in advance. This is a temporary arrangement applicable to the next few deliveries.
- We will continue to notify of upcoming dates as far in advance as possible and will maintain 2-3 days notice for text message reminders of upcoming deliveries.

Email

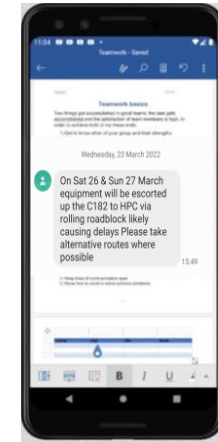


Scan to sign up



<https://www.surveymonkey.co.uk/r/XQY9VDP>

Text message



Thank You

Item 6: Any other business

Chair

Item 7: Date of next meeting

Transport Forum: Thursday 17th November 2022

2022 dates for the Community, Main Site and Transport Forums

All 6pm start and on Thursdays.

Community Forum	20 th January 2022	19 th May 2022	22nd September 2022
Main Site Forum	24 th February 2022	23 rd June 2022	20th October 2022
Transport Forum	17 th March 2022	14 th July 2022	17th November 2022

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Thank You