SUPPLEMENTARY INFORMATION FOR THE IAMP AAP HEARING ON OUTLINE INFRASTRUCTURE COSTS AND FUNDING SOURCES

1. Infrastructure costs – Infrastructure Delivery Plan (IDP)

The IDP (PSD21) identified the following infrastructure costs for which IAMP LLP would be responsible:

Internal spine roads, bridges, etc
Site drainage
Landscape works and ecological mitigation
Utility provision
Total
£30-35m
£15-20m
£3-5m
£15-20m
£63-£80m

In addition the IDP identified £300-£400m to be borne by IAMP LLP's private sector development partner for site development and building construction.

2. Infrastructure costs - current estimates

a. Summary

Further work since the preparation of the IDP has considered the infrastructure costs in more detail and these are summarised in the table below.

IAMP Cost Estimate - summary table			
Item	Sub Total (£)		
Highway works	33,000,000		
Drainage infrastructure	8,000,000		
Utilities	20,100,000		
Environmental works	5,100,000		
Total	66,200,000		

b. Highways and bridge works

SYSTRA has prepared costs for the highway and bridge works.

Item	Cost
Dualling of the A1290	£10.3m
Spine roads – into the northern area, roads in the eastern part of IAMP and	£11.8m
connections to the Nissan factory	
New road bridge over the A19	£7.25m
River Don bridge	£3.65m
Total	£33m

c. Drainage works

SYSTRA has prepared costs for the drainage works.

	Item	Cost
•	Foul drainage outfalls	
•	Storm water attenuation measures – balancing ponds	£8m
•	Internal foul and storm water sewers	LOIII
•	New culverted land drains	

d. Utilities

Desco - specialist utility adviser - has provided the costs for new utility provision and also service diversions, as shown in the table below.

IAMP Cost Estimate - Utilities				
Service	New infrastructure	Diversions	Sub Total (£)	
Water - Northumbrian Water	600,000	800,000	1,400,000	
Gas - Northern Gas Networks	400,000	1,000,000	1,400,000	
Electricity - Northern Power Grid	15,300,000	1,000,000	16,300,000	
Telecoms - BT	75,000	850,000	925,000	
Telecoms- Virgin Media	75,000	0	75,000	
Total	16,450,000	3,650,000	20,100,000	

e. Environmental works

The central ecological and landscape mitigation zone will require establishing and planting to mitigate and compensate for the loss of semi-natural habitats within the proposed development areas. An indicative contribution has also been established for the long term management of the area.

IAMP Cost estimate - environmental		
Mitigation zone	e	
	Grassland creation	800,000
	Scrub & Hedgerows	500,000
Development a	areas	
Grassland/	/woodland/open space	400,000
Long term maintenance		3,400,000
Total		5,100,000

3. Other costs

The Councils have secured £92m of funding for the delivery of IAMP. The tables above show costs in the order of £66m for infrastructure and mitigation. The balance of £26m is attributed to other project costs including land acquisition, professional fees, marketing, consultation and consenting costs.

4. Project Funding

The Councils have sought funding for the project which has been agreed as set out in the table below.

Funding source	Amount	Commentary
Local Growth Fund	£42.2m	Approved by Government in January 2017.
City Deal	£5m	Approved by Government in 2014 – project development, feasibility and land acquisitions
Sunderland City Council and South Tyneside Council	22.4m	Borrowing to support project delivery. Allocated within both Councils Capital Programme for 2017/18 onwards, approved by both Full Councils.
Sunderland City Council and South Tyneside Council	22.4m	Capital contribution via Enterprise Zone funding mechanism, to be underwritten by Sunderland and South Tyneside Councils.
Total	£92m	