## **Westminster City Council Carbon Impact Evaluation Tool**

## **Project GHG Emissions Summary**

## **Project Overview and Key Details**

**Project Name** 

**Project Description** 

**Public realm** 

## **Cost-Based GHG Emissions Assessment**

Design		Works		<phase -="" 3="" e<="" th=""></phase>
Expenditure (£)	GHG Emissions (tonnes CO <sub>2</sub> e)	Expenditure (£)	GHG Emissions (tonnes CO₂e)	Expenditure (£)
£836,254.00	150.00	£2,064,613.00	771.99	£0.00

## Supporting Commentary

## Best Practice Standard Assessment (New Build & Retrofit Projects only)

Embodied GHG Emissions	Operational GHG Emissions - Electricity	Operational G Space
GHG Emissions (tonnes CO₂e)	GHG Emissions (tonnes CO₂e)	GHG Er (tonne
0.00	0.00	0.

## Supporting Commentary

0

## **Existing GHG Emissions Assessment**

Construction	<phase -="" 2="" details="" enter=""></phase>	<phase -="" 3="" e<="" th=""></phase>
GHG Emissions	GHG Emissions	GHG Er
(tonnes CO₂e)	(tonnes CO₂e)	(tonne

0.00	0.00	0.
Report Source/ Author(s)	0	

## Supporting Commentary

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## **Detailed GHG Emissions Assessment**

## **New Build Projects**

Embodied GHG Emissions	Transport GHG Emissions	Construction
GHG Emissions (tonnes CO <sub>2</sub> e)	GHG Emissions (tonnes CO₂e)	GHG Er (tonne
0.00	0.00	0.

	Supporting Commentary		
Please enter supporting commentary as required.			
Infrastructure Projects			
Embodied GHG Emissions	Transport GHG Emissions	Construction	
GHG Emissions (tonnes CO₂e)	GHG Emissions (tonnes CO₂e)	GHG E	
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Supporting Commentary			
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GHG Emissions	GHG Emissions	GHG Er
(tonnes CO <sub>2</sub> e)	(tonnes CO₂e)	(tonne
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## Supporting Commentary

Please enter supporting commentary as required.

## **Vehicle Fleet Transition Projects**

Project Phase 1	Project Phase 2	Project
GHG Emissions (tonnes CO₂e)	GHG Emissions (tonnes CO₂e)	GHG Er (tonne
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## Supporting Commentary

Please enter supporting commentary as required.

## **Products/Services**

Embodied GHG Emissions	Installation GHG Emissions	Disposal GF
GHG Emissions (tonnes CO <sub>2</sub> e)	GHG Emissions (tonnes CO₂e)	GHG Er (tonne
0.00	0.00	0.

## Supporting Commentary

Please enter supporting commentary as required.

## **Shepherd Market Public Realm**

/ traffic management improvements. Closure of Vigo Street (west) for pedestrians and cyclists only. R friendly a

## Chase 4 - Enter Details> GHG Emissions (tonnes CO<sub>2</sub>e) Expenditure (£) GHG Emissions (tonnes CO<sub>2</sub>e) 0.00 £0.00 0.00

# Heating Project Total Project Total GHG Emissions GHG Emissions (tonnes CO<sub>2</sub>e) .00 0.00

Project Category

Inter Details> <phase -="" 4="" details="" enter=""></phase>		<phase -="" 5="" details="" enter=""></phase>	
missions	GHG Emissions	GHG Emissions	
es CO <sub>2</sub> e)	(tonnes CO₂e)	(tonnes CO₂e)	

	Copy Provided?	Select

Please ensure a copy of Assessment Report is submitted with this Too

GHG Emissions	Operational GHG Emissions	Disposal GHG Emissions
missions es CO <sub>2</sub> e)	GHG Emissions (tonnes CO₂e)	GHG Emissions (tonnes CO₂e)
.00	0.00	0.00

GHG Emissions	Operational GHG Emissions	Disposal GHG Emissions
missions es CO <sub>2</sub> e)	GHG Emissions (tonnes CO₂e)	GHG Emissions (tonnes CO₂e)
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GHG Emissions	Operational GHG Emissions	Disposal GHG Emissions
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missions	GHG Emissions	GHG Emissions
es CO <sub>2</sub> e)	(tonnes CO₂e)	(tonnes CO₂e)
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: Phase 3	Project Phase 4	Project Phase 5
missions es CO <sub>2</sub> e)	GHG Emissions (tonnes CO₂e)	GHG Emissions (tonnes CO₂e)
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HG Emissions

missions es CO2e)

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## Project Total

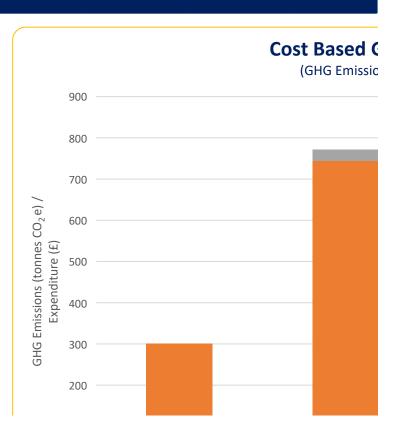
GHG Emissions (tonnes CO<sub>2</sub>e)

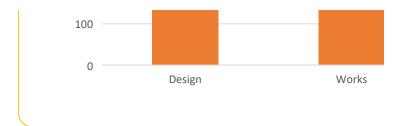
0.00



lepaving in natural stone materials, resurfcaing, new tree planting, rationalised parking and lound vibrant space for pedestrians, new contra-flow cycling access.

## Project Total Expenditure (£) GHG Emissions (tonnes CO<sub>2</sub>e) £2,900,867.00 921.99

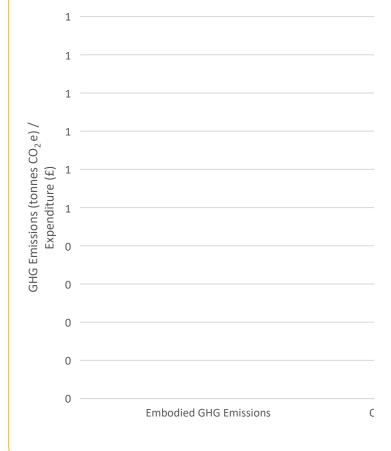




### Infrastructure

## **Best Practice Stan**

(Modelle



## **Project Total**

GHG Emissions (tonnes CO<sub>2</sub>e)

## Existing GF (GHG Em

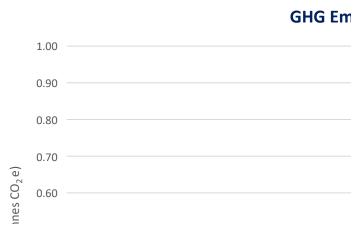
1

0.00 ıl GHG Emissions (tonnes CO<sub>2</sub> e) Construction <Phase 2 - Enter Details> Go to Tab ---->

## **Project Total**

GHG Emissions (tonnes CO<sub>2</sub>e)

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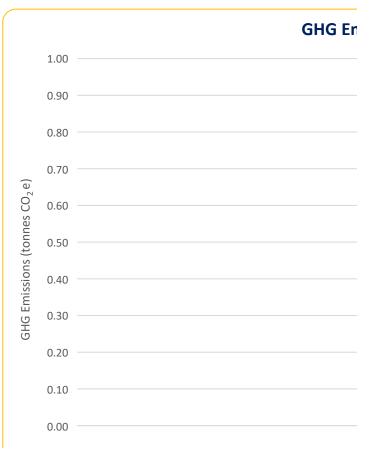
□ Embodied GHG Emissions □ Transport GHG Emissions

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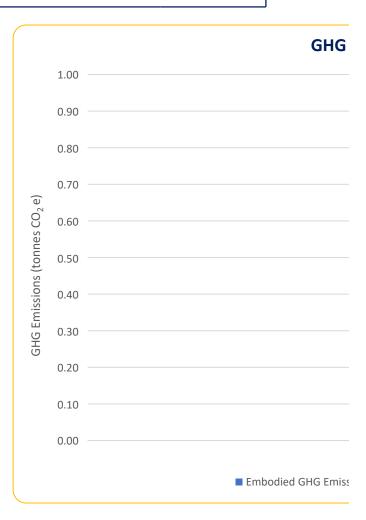
## **Project Total**

GHG Emissions (tonnes CO<sub>2</sub>e)

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Project Category Infrastructure

nading arrangements, with wider footways to provide more environmentally

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_	<phase -="" 3="" details="" enter=""></phase>	<phase -="" 4="" details="" enter=""></phase>	⊥ £0.00
	Project Stage		,

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dard GHG Emissions Asset GHG Emissions Comparison)	essment	
perational GHG Emissions - Electricity  Project Stage	Operational GHG Emissions - Space Heating	

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## **IG Emissions Assessment**

nissions split per project stage)

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Shepherd Market Public Realm	
■ Construction GHG Emissions ■ Operational GHG Emissions ■ Disposal GHG Em	issions
nissions per Project Phase	
(tonnes CO <sub>2</sub> e)	
Shepherd Market Public Realm	
■ Construction GHG Emissions ■ Operational GHG Emissions ■ Disposal GHG Emissions	nissions
nissions per Project Phase	
(tonnes CO <sub>2</sub> e)	

Shepherd Market Public F	Realm	
Construction CLIC Emissions	Operational CHC Engineers Pinneral CHC Engineers	
onstruction and emissions	Operational GHG Emissions Disposal GHG Emissions	
ssions per Project		
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Shepherd Market Public Realm

Emissions per Project Ph (tonnes CO <sub>2</sub> e)	nase
Shepherd Market Public Rea	alm
sions Installation GHG Emissions	Disposal GHG Emissions