

Challenge Fund Toolkit

| | |
|-----------------|------------------------------------|
| Scheme Name | A1122 Swaffham Road Barton Bendish |
| Scheme Promoter | Norfolk County Council |

Scheme Details

| | | |
|---------------------|------|----------------------------|
| Scheme Opening Year | 2020 | Appraisal period: 30 years |
|---------------------|------|----------------------------|

If you are bidding for multiple schemes please fill out a proforma for each scheme. Blue indicates data needs to be added.

SCHEME COST (£1000s)

| Financial Year | 2019 | 2020 | 2021 | 2022 | 2023 | Totals: |
|---------------------------|------------------|------|------|------|------|-----------|
| DfT Funding Sought | 934,054 | - | - | - | - | 934,054 |
| LA Contribution | 102,746 | - | - | - | - | 102,746 |
| Other Third Party Funding | - | - | - | - | - | - |
| Total | 1,036,800 | - | - | - | - | 1,036,800 |

All Schemes

| Input Data | Specific Data | Units | Other Supporting Data / Information (either input directly or provide reference to supporting information reported elsewhere) |
|--|---------------|---------------------------------------|---|
| Length of Scheme | 1.526 | (Km) | |
| Number of vehicles on affected section (split by vehicle type if possible) | 6714 | (Total vehicles - AADT) | |
| Cars | 5131 | (Cars - AADT) | |
| LGV | 1016 | (LGV - AADT) | |
| HGV | 485 | (HGV - AADT) | |
| PSV | 32 | (PSV - AADT) | |
| Average Speed on Route | 72 | (Km/h) | |
| Type of Road | Minor | (Motorway, Trunk, Principle or Minor) | |
| Other salient information for the Vfm Case | | | |

Carriageways

| SCANNER CATEGORY | Proportion of the road | Average RCI Number | Other Supporting Data / Information (either input directly or provide reference to supporting information reported elsewhere) |
|------------------|------------------------|--------------------|---|
| Red | 9% | 117 | Please note this is 2018-19 condition data, as our 2019-20 |
| Amber | 77% | 74 | |
| Green | 14% | 22 | |

Cycleways

| Input Data | Specific Data | Units | Other Supporting Data / Information (either input directly or provide reference to supporting information reported elsewhere) |
|--------------------|---------------|--------------|---|
| Number of Cyclists | 14 | Cyclists/day | |

Diversion

| Input Data | Data | Units | Other Supporting Data / Information (either input directly or provide reference to supporting information reported elsewhere) |
|---|--|-------|---|
| Please give information about the diversion Route | A1122 Swaffham Road → A47 Trunk Road → A10 West Winch Road → A134 Stoke Road → A1122 Downham Road. (reverse from other direction). | | |
| Length of any diversion route, if closure is required (over and above existing route) | 42 | km | This is maintain same class diversion. |
| Average extra time per vehicle on diversion route (over and above existing route) | 35 | mins | Work would occur night and day to prevent disruption as much as possible.. |

Note: there is no need to conduct any additional new modelling. Please use whatever existing route mapping tools currently available.

Bridges

| Input Data | Specific Data | Units | Other Supporting Data / Information (either input directly or provide reference to supporting information reported elsewhere) |
|---|---------------|-------|---|
| Please give information about any current or planned weight restriction | | | |
| What year is this restriction due to come into place (if preexisting please put 2018) | | | |
| Number of days per year the restriction is in effect | | | |
| What vehicle class does the restriction apply to? | | | |
| Cars | | | |
| LGV | | | |
| HGV | | | |
| PSV | | | |

Flooding

| Input Data | Specific Data | Units | Other Supporting Data / Information (either input directly or provide reference to supporting information reported elsewhere) |
|---|---------------|-----------------------------|---|
| Number of closures due to flooding per year | | (number of closures/year) | |
| (Average) Duration of closure due to flooding | | (duration of closure - hrs) | |