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| Detailed/Secondary Investigations | Inventory Item Reference | | 1390329, 1390332, 1390345, 1390403, 1390422 | 1390455, 1390462, 1390469, 1390496 |
| | Number | | Ŋ | 4 |
| HD28_2017 Initial/Preliminary Investigations | ir Inventory Item Reference | 1390329, 1390331, 1390332, 1390335, 1390345, 1390351, 1390403, 1390410, 1390413, 1390422, | 1390429 | 1390455, 1390462, 1390469, 1390496 |
| | Numbe | | Ħ | 4 |
| | tion Section Name | | 35 U120 LUIB JUNCTION TO TRACK TO KINLOCH AINORT | 60 TRACK TO KINLOCH AINORT TO U100 THE MOLL JUNCTION |
| | nk/Sec | | 17450/1 | 17450/ |
| | | | 4 | _ |



SCRIM INVESTIGATORY FORM (Preliminary)

| 1207E00 | | | .XI | | | | | | | | | | |
|---|---|--|--------------------------|----------|---|--------------------|---------|---|-----------------------------|--------------|--|---|--|
| | 5 | ite | U120 LUIB . | JUNC | TION TO | TRAC | КТО | KINLOCH AIN | ORT | | | | |
| | Road Na | me Details | Road Cod | е | A87 | | | | | | | | |
| | | | Start Section | on | 17450 | VOE | Sta | rt Chainage | 3,400 | Lei | ngth | 100 | |
| | Locatio | n Details | Code | | 17400 | #UO | En | d Chainage | 3,500 | X | SP | CL1 | |
| sc | RIM Site C | ategory details | Site Catego Name / Co | эгу | Single < | Single <500m (S2M) | | | | | Investigatory 0.50 Level | | |
| | Site defici | ency details | Priority Rating | | | PRIC | PRITY | 1 | Site ID from deficiency 114 | | | 1142553 | |
| | | Site del | tails | | | | | Addit | ional Informa | ation from F | PMS | | |
| | | | Wet | | Total | | | | T | | | | |
| MS | SC/CSC | SCRIM Difference | Accidents (3 years) | | cidents Survey date Surface years) Type | | | Surface age | PSV | Texture | Traffic (AADF) | | |
| | 0.37 | -0.13 | 1 | | 1 | 20/0 | 9/2015 | ? | 41 | 0 | 0.84 | 2,524 | |
| 500000000000000000000000000000000000000 | Site | review (using vi | deo if applicat | le) | | Yes | No | | C | omments | | | |
| 1 | Is the site category correct? | | | | | * | | | | | in in Andrews and Angling in Tangling and Angling and Angling in Angling in Angling in Angling in Angling in A | | |
| 2 | 2 Is the Investigatory Level set correctly for the site category? | | | | | | | *************************************** | | | | | |
| | Programmed works | | | | | Yes | No | | C | omments | | | |
| 1 | Has the site been treated since the survey date? | | | | | | 4 | | | | | | |
| 2 | 2 Is the site included in the current work programme? | | | | | 4 | | olanned Inlay 'F | lead of Loch A | inort' 18/19 | | | |
| | Pave | ment and Surfac | e Condition D | ate | | Yes | No | | C | Comments | | | |
| 1 | Does the site? | SCRIM data app | ear to represer | nt the | | 4 | | | | | , | | |
| 2 | Are the S | CRIM values sigr survey? | nificantly differe | ent to t | the | | 4 | | | | | | |
| | | Accident | Data | | | Yes | No | | C | omments | | | |
| 1 | Are the a | ccidents likely to | be related to sl | kid | | | ታ | | | | | | |
| 2 | | re been any comp | olaints regardin | g the | | | T. | | | | | | |
| | | | D. | alimir | an/Jnvo | etinat | ion Po | commendatio |)ne | | | 100000000000000000000000000000000000000 | |
| Co | | ite category and s quire a secondar | set the default l | | | | | ite planned fo | | | ority and nee | ed | |
| | | lary investigation | | visit | | 4 | | *************************************** | not skid relate | | er action | | |
| | | Site Treated - no | further action | | | | | SCRIM data d | loes not appe monit | | ent the site | - | |
| | | | | | Addi | tional | Comn | nents | | | | | |
| Seco | ondary Inve | estigation to deter | mine if skid res | istano | ce work n | eeded | in inte | erim. Low SCF | RIM & texture. | | | | |

Date

12/01/2016



SCRIM INVESTIGATORY FORM (Preliminary)

| | Road Nar | ne Details | Road Cod | le Ì | A87 | | | | *************************************** | | | |
|--|---|--|-------------------------------|--------|-----------------------------|---------|-------------|------------------|---|---|------------------|------------------------|
| | | | Start Secti | on | | | Sta | rt Chainage | 3,460 | Le | ngth | 100 |
| | Location | n Details | Code | | 17450 |)/05 | 2600.03599 | l Chainage | 3,560 | 980000000000000000000000000000000000000 | SP | CR1 |
| sc | RIM Site Ca | ategory details | Site Catego | 100 | Single < | 500m (| Good Admini | | 0,000 | 150500000000000000000000000000000000000 | tigatory evel | 0.50 |
| | Site deficie | ency details | Priority Rating | | | PRIC | RITY | 1 | om deficiency 1 | | 1142632 | |
| | | Site de | tails | ils | | | | | onal Informa | tion from | PMS | |
| vis | sc/csc | SCRIM Difference | Wet Accidents (3 years) | | Total ccidents years) | Surve | y date | Surface Type | Surface age | PSV | Texture | Traffic |
| | 0.43 | -0,07 | 1 | | 1 | 21/09 | 9/2015 | ? | 41 | 0 | 0.79 | 2,524 |
| | Site | review (using vi | deo if applical | ole) | | Yes | No | | C | omments | | |
| 1 | Is the site | category correct | ? | | | * | | | | | | jmeim grii 1.0-11.43mm |
| 2 | Is the Inve category? | s the Investigatory Level set correctly for the site category? | | | | | | | | | | |
| | Programmed works | | | | | Yes | No | | Cı | omments | | |
| 1 Has the site been treated since the survey date? | | | | | | 4 | | | | | | |
| 2 | Is the site included in the current work programme? | | | | | Ł | | olanned Inlay 'H | ead of Loch Air | nort' 18/19. | | |
| | Pave | ment and Surfa | ce Condition E | ate | | Yes | No | | C | omments | | |
| 1 | Does the site? | SCRIM data app | ear to represe | nt the |) | + | | | | | | |
| 2 | Are the So | CRIM values sig survey? | nificantly differe | ent to | the | | 4 | | | | | |
| | | Accident | Data | | | Yes | No | | C | omments | | |
| | Are the ac | ccidents likely to | be related to s | kid | | | ኍ | | | | | |
| 2 | Have ther section of | e been any com road? | plaints regardir | ng the | 9 | | <u>ተ</u> | | | | | |
| site Sott | | | Pi | relim | inary Inve | stigati | on Re | commendatio | ns | | | |
| C | | te category and quire a seconda | | | ay still | | Si | | or interim war | nina sians | | ed |
| | Second | ary investigation | involving a sit | e visi | t | * | | | not skid relate | | | |
| | \$ | Site Treated - no | further action | | | | | SCRIM data d | oes not appea monite | | sent the site | _ |
| | | | | | Addi | tional | Comm | ents | | | | |

Date

18/01/2016



SCRIM INVESTIGATORY FORM (Preliminary)

| SCRIM S Site d MSSC/CS 0.44 | SC SCRIM Difference | Road Coo Start Secti Code Site Catego Name / Co Priority Rating | on ory de | A87 17450 |)/60 | Sta | 0 THE MOLL ort Chainage od Chainage | 1,080 1,150 | 200000000000000000000000000000000000000 | ngth | 70 | |
|--|--|---|------------------|----------------------------|--------------------|---------|-------------------------------------|---|---|----------------|--|--|
| SCRIM S Site d MSSC/CS 0.44 | cation Details life Category details leficiency details Site det SC SCRIM Difference | Start Secti Code Site Catego Name / Co Priority Rating | on ory ode | 17450 | | En | | | 200000000000000000000000000000000000000 | ngth | 70 | |
| SCRIM S Site d MSSC/CS 0.44 | leficiency details Site det SC SCRIM Difference | Site Categor Name / Co Priority Rating | ory de | | | En | | | 200000000000000000000000000000000000000 | ngth | 70 | |
| SCRIM S Site d MSSC/CS 0.44 | leficiency details Site det SC SCRIM Difference | Site Catego Name / Co Priority Rating | ory de | | | 0(16)2 | d Chainage | 4.450 | | | | |
| MSSC/CS | Site det SC SCRIM Difference | Name / Co Priority Rating | ory de | Single < | 500m (| (0000) | End Chainage | | X | SP | CL1 | |
| MSSC/CS | Site det SC SCRIM Difference | Rating | | | Single <500m (S2M) | | | 600000000000000000000000000000000000000 | ligatory evel | 0.50 | | |
| 0.44 | SC SCRIM Difference | ails | | PRIORITY 1 | | | | | om deficie listing | incy | 1142677 | |
| 0.44 | Difference | Site details | | | | | Addit | ional Informa | tion from I | MS | | |
| | | Wet Accidents (3 years) | Acc | Total cidents years) | Surve | ey date | Surface Type | Surface age | PSV | Texture | Traffic (AADF) | |
| ntelastos Autobaciona | -0.06 | 1 1 | | | 20/0 | 9/201 | | 41 | 0 | 1.07 | 2,524 | |
| | Site review (using vic | leo if applical | ole) | | Yes | No | | C | omments | | | |
| 1 Is the | e site category correct? | <u>}</u> | 0003 NA008 NA- | | * | | | | | | | |
| 9 1 | 2 Is the Investigatory Level set correctly for the site category? | | | | | | | | | | | |
| | Programmed | d works | | | Yes | No | | C | omments | | | |
| Has the site been treated since the survey date? | | | | | | 4 | | | | | | |
| ~ ! | ls the site included in the current work programme? | | | | طد | | planned overlay | r scheme 'Torra | Mhichaig' 1 | 3/19 | · | |
| | Pavement and Surfac | e Condition D | ate | | Yes | No | | C | omments | | | |
| Doe: | s the SCRIM data appo | ear to represe | nt the | | * | | | | | | ************************************* | |
| | the SCRIM values sign ious survey? | ificantly differe | ent to t | the | 4 | | significant drop inaccurate | in SCRIM, mos | st likely 2014 | l data set | 191-12-701-704-704-704-704-704-704-704-704-704-704 | |
| | Accident | Data | | | Yes | No | | Ċ | omments | | | |
| 7 1 | the accidents likely to batance? | pe related to si | kid | | 185 G | 4 | | | | | | |
| ., 1 | e there been any comp ion of road? | laints regardir | ng the | | | 4 | | | | | | |
| | | Pr | elimir | ary Inve | stigat | ion Re | commendatio | ons | | | | |
| Correct | the site category and s require a secondary | | | y still | | s | | r treatment - co or interim war | | ority and nee | d | |
| Se | econdary investigation | involving a site | e visit | | * | | Accidents | not skid relate | d - no furth | er action | | |
| | Site Treated - no f | urther action | | | | | SCRIM data d | loes not appea monito | - | ent the site - | | |
| | | | | Addit | tional | Comn | nents | | | | | |
| Secondary | / Investigation to deterr | nine if accider | nt(s) re | elated to s | skid re | sistan | ce. | | | | | |

Date

18/01/2016



| | S | ite | TRACK TO | KINLO | OCH AINC | ORT T | O U100 | THE MOLL J | UNCTION | | | |
|-------------------------------|---|---------------------------------------|-------------------------------|--|----------------------------|---------------------------------------|----------|--|--|------------------------|---------------|------------------|
| | Road Nai | ne Details | Road Cod | le [| A87 | | | | | | | |
| | | | Start Section | on | | | Sta | rt Chainage | 2,180 | Le | ngth | 100 |
| | Locatio | n Details | Code | | 17450 | /60 | En | d Chainage | 2,280 | × | SP | CL1 |
| sc | RIM Site C | ategory details | Site Catego Name / Co | 1 A A CONTRACTOR AND SAFETY AND STATE AND STAT | | 500m (| (S2M) | | 500000000000000000000000000000000000000 | Investigatory Level | | |
| | Site deficie | ency details | Priority Rating | | · | PRIORITY 1 | | | | | ency | 1142691 |
| | | Site det | tails | | | | | Addit | tion from I | on from PMS | | |
| MS | sc/csc | SCRIM Difference | Wet Accidents (3 years) | Ac | Total cidents years) | Surve | ey date | Surface Type | Surface age | PSV | Texture | Traffic (AADF |
| | 0.41 | -0.09 | 1 | 1 | | 20/0 | 9/2015 | | 41 | 0 | 0.97 | 2,524 |
| | Site | review (using vi | deo if applicat | ole) | | Yes | No | | C | omments | | |
| 1 | Is the site | s the site category correct? | | | | | | <u>January and American States and American Stat</u> | ga di di seresa (fra di fra a di fribilità e di fra a di fribi | | | |
| 2 | Is the Investigatory Level set correctly for the site category? | | | | * | | | | | | | |
| | Programmed works | | | | Yes | No | | C | omments | | | |
| 1 | Has the site been treated since the survey date? | | | | e? | | 4 | | | | | |
| 2 | ls the site programn | included in the c | current work | | | بد | | olanned overlay | scheme 'Torra | Mhichaig' | | |
| N. 1934 N. 1934 N. 1835 | Pave | ment and Surfac | e Condition D | ate | | Yes | No | | C | omments | | |
| 1 | Does the site? | SCRIM data app | ear to represer | nt the | | 77-2-1-2-1 | 7- | | | | | |
| 2 | Are the S previous: | CRIM values sigr survey? | nificantly differe | ent to | the | | 4 | | | | | |
| | | Accident | Data | | | Yes | No | | C | omments | | |
| 1 | Are the a | ccidents likely to | be related to sl | kid | | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 4 | | | | | |
| 2 | Have ther section of | re been any comp road? | plaints regardin | ng the | ! | | <u>ተ</u> | | | | | |
| | | | Pr | relimi | nary Inve | stigat | ion Re | commendatio | ns | | | |
| C | | te category and s quire a secondar | | | ay still | | s | ite planned for | treatment - c or interim war | | ority and nee | ed |
| | | lary investigation | | | | * | | - | not skid relate | | er action | |
| | Site Treated - no further action | | | | | Ь— | | oes not appea | | | | |

Additional Comments

Low SCRIM, prev wet accident. Secondary Investigation to determine if accident related to skid resistance. Planned overlay scheme

| Name | Date | 13/01/2016 | Signature | |
|------|--|------------|-----------|--|
| | 1000 0 000 0 000 0 000 0 000 0 000 0 000 0 | | | |



| S | ite | TRACK TO | KINLO | CH AINC | ORT TO | O U100 | THE MOLL | JUNCTION | | | |
|---|---|--|--|--|---|---|--|--|---|---|--|
| Road Nai | ne Details | Road Cod | le / | A87 | | | | | | | |
| | | | on | 17450 | /60 | Stai | rt Chainage | 1,080 | Le | ngth | 20 |
| Locatio | n Details | Gode | | 17400 | ,00 | End | d Chainage | 1,100 | × | SP | CR1 |
| RIM Site C | ategory details | | ory | Single <5 | 500m (| S2M) | | | 100000000000000000000000000000000000000 | | 0.50 |
| Site deficie | ency details | Priority Rating | | | PRIC | RITY | 1 | | | ency | 1142718 |
| | Site det | ails | | | | | Addi | tional Informa | ition from l | | |
| sc/csc | SC SCRIM Accidents Accidents Difference (3 years) (3 years) | | | idents | Surve | · · · · · · · · · · · · · · · · · · · | | | PSV | Texture | Traffic (AADF) |
| 0.40 | -0.10 | 1 | | 1 | 21/0 | 9/2015 | | 41 | 0 | 0.74 | 2,524 |
| Site | review (using vi | deo if applicat | ble) | | Yes | No | | G | omments | | |
| Is the site | category correct | ? | | | * | | | | | | |
| ls the Investigatory Level set correctly for the site category? | | | | | * | | ········ | | | | |
| Category | | d works | | | Yes | No | | C | omments | | |
| | | | | _ | | | | | | | |
| | | | ey date | ? | | | | | | | |
| | | urrent work | | | 4 | | olanned overla | y scheme 'Torra | Mhichaig' 1 | 8/19 | |
| Pave | ment and Surfac | e Condition D | Date | | Yes | No | | C | omments | | |
| Does the site? | SCRIM data app | ear to represer | nt the | ininina vi | 4 | | | ··· | | · | |
| | | nificantly differe | ent to t | he | | 4 | | | | | |
| | Accident | Data | | | Yes | No | | C | omments | | |
| | | be related to sl | kid | | | 4 | | | | | |
| | | olaints regardir | ng the | | | 4 | | | | | |
| | | Pr | relimin | ary Inve | stigat | ion Re | commendati | ons | | | |
| | | | | y still | | Si | | | | ority and ne | ed |
| Second | dary investigation | involving a site | e visit | **** | 4 | | | | | ner action | |
| Site Treated - no further action | | | | | | | SCRIM data o | | | sent the site | - |
| | Road Name Location RIM Site Care Site deficite SC/CSC 0.40 Site Is the site Is the Inverse of the site Is the site programm Pave Does the site? Are the a resistance Have the section of the section of the site Second | Road Name Details Location Details RIM Site Category details Site deficiency details Site det SC/CSC SCRIM Difference 0.40 -0.10 Site review (using view of the site category correct) Is the site category correct of the site included in the correct of the site category? Are the SCRIM values sign previous survey? Accident of the site category and section of road? Orrect the site category and section of road? | Road Name Details Road Code Start Secti Code RIM Site Category details Site details Wet Accidents (3 years) 0.40 -0.10 1 Site review (using video if applical details applicated to site of the survey of the site of the survey of the site included in the current work programme? Pavement and Surface Condition I Does the SCRIM data appear to represensite? Are the SCRIM values significantly differ previous survey? Accident Data Are the accidents likely to be related to site included? Have there been any complaints regarding section of road? Porrect the site category and set the default require a secondary investigation involving a site of the site category investigation involving a site of the site of the site category investigation invol | Road Name Details Road Code Location Details Start Section Code RIM Site Category details Site Category Name / Code Site deficiency details Site Category Name / Code Priority Rating Site details SC/CSC SCRIM Accidents Ac | Road Name Details Road Code A87 Location Details Start Section Code 17450 RIM Site Category details Site Category Name / Code Priority Rating Site details Sc/CSC SCRIM Accidents (3 years) (3 years) 0.40 -0.10 1 1 Site review (using video if applicable) Is the site category correct? Is the Investigatory Level set correctly for the site category? Programmed works Has the site been treated since the survey date? Is the site included in the current work programme? Pavement and Surface Condition Date Does the SCRIM data appear to represent the site? Are the SCRIM values significantly different to the previous survey? Accident Data Are the accidents likely to be related to skid resistance? Have there been any complaints regarding the section of road? Preliminary Investigation involving a site visit | Road Name Details Road Code Location Details Road Code Location Details RiM Site Category details Site Category Name / Code Site details Site details Site details Site details Site details SC/CSC SCRIM Accidents (3 years) 0.40 -0.10 1 1 21/0 Site review (using video if applicable) Is the site category correct? Is the Investigatory Level set correctly for the site category? Programmed works Has the site been treated since the survey date? Is the site included in the current work programme? Pavement and Surface Condition Date Does the SCRIM values significantly different to the previous survey? Accident Data Yes Are the accidents likely to be related to skid resistance? Have there been any complaints regarding the section of road? Preliminary Investigation Secondary investigation involving a site visit | Site TRACK TO KINLOCH AINORT TO U100 | Site TRACK TO KINLOCH AINORT TO U100 THE MOLL. Road Name Details Road Code A87 Start Chainage End Ch | Road Name Details Road Code A87 | TRACK TO KINLOCH AINORT TO U100 THE MOLL JUNCTION | Road Name Details Road Code Location Details Road Code Location Details Road Code Location Details Road Code Location Details Sitart Scotton Code 17450/60 Single <600m (S2M) Sitart Chainage 1,080 Length Road Chainage 1,080 Length Road Code Road Chainage 1,080 Length Road Code Road Chainage 1,080 Length Road Chainage 1,080 Length Road Code Road Code Road Code Road Chainage 1,080 Length Road Chainage 1,080 Length Road Chainage 1,080 Length Road Chainage 1,080 Length Road Code Road Chainage 1,080 Length Road Chainage 1,080 Road Chainage 1,080 Road Chainage Road Road Chainage Road Chainage 1,080 Road Chainage Road Chainage Road Chainage Road Road Road Chainage Road Road Road Road Road Road Road Road |

Additional Comments

Secondary Investigation to determine if skid resistance issue in interim. Low SCRIM & texture depth. Planned overlay scheme 'Torra Mhichaig'

| Name | Date 12/01/2016 | Signature |
|------|-----------------|-----------|



| SECTION | 10 | | | | | | | | | | | |
|----------------------------|---|---|---------------------------------|------------|-------------------|---|---------------|-----------------|------------------------------------|---|--|-------------------|
| | s | ite | U120 LUIB J | UNC | TION TO | TRAC | K TO F | (INLOCH AIN | ORT | | | |
| | Road Na | me Details | Road Cod | le | A87 | | | | | | | |
| | | | Start Section | on | | | Sta | rt Chainage | 3,400 | Lei | ngth | 100.00 |
| | Locatio | n Details | Code | | 17450 |)/05 | 1000000 | d Chainage | | BASS BASS BA | SP | |
| 1000000 | | | | | | | | u Ollalliage | 3,500 | Single Single | | CL1 |
| SCI | RIM Site C | ategory details | Site Catego Name / Cod | 0.00 | Single < | Single <500m (S2M) | | | | 4.0 × 0.7 × 0.0 × | igatory vel | 0.50 |
| | Site defici | ency details | Priority Rating | | | PRIC | PRITY | 1 | Site ID from deficiency listing | | | 1142553 |
| 56114203455 51335337652 | | Site del | tails | | | 10000000 | | Addi | tional Informa | ation from F | PMS | |
| | | | Wet | united (N) | Total | | enemeke (1994 | | | | | |
| MS | sc/csc | SCRIM Difference | Accidents (3 years) | | cidents years) | ents Survey date Surfa | | Surface Type | Surface age | PSV | Texture | Traffic (AADF) |
| | 0.37 | -0.13 | 1 | | 1 | 20/0 | 9/2015 | ? | 41 | 0 | 0.84 | 2,524 |
| | | Site Loc | ation | | | Yes | No | | C | Comments | | |
| Seminario Seminario | Is there o | lear visibility from | | s to t | he | | | | | | | |
| 1 | site? | | | | * | | | | | | | |
| 2 | Is the spe | s the speed limit appropriate for the site? | | | | | | | | | | |
| 3 | Is the site category appropriate for the site? | | | | | * | | | | | | |
| 4 | Is the Investigatory Level appropriate for the site? | | | | | | | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| | Are there multiple events? | | | | | * | | | | | | |
| 5 | | • | | | | | * | | | | | |
| 6 | | vidence of crash barriers and roa | | glass | 5, | | * | | | | | |
| | | Road La | ıyout | | | Yes | No | | C | Comments | | |
| | | es a visual asses | | | | | | | | | | |
| 7 | ge | ometry of the site departures f | includes relax rom standard? | | S / | * | | | | | | |
| | Is the | re any evidence | | | , e.g. | 100000000000000000000000000000000000000 | | | | | | |
| 8 | | Tyre tracks | on the verge? | | | | * | | | | | |
| 14.4420.44 40.000.43 | Pave | ment and Surfac | ce Condition E | Data | | Yes | No | | | Comments | | |
| | | | | | -4 Ala | | | | | | | |
| 9 | Doe | s the SCRIM data s | a appear to rep site? | reser | nt the | * | | | | | | |
| 10 | ls | the macrotexture | adequate for t | the si | te? | | + | | **** | | | |
| A = 100 | Visual A | ssessment of Pa | avement and S | Surfa | ce | Yes | No | | C | Comments | | |
| 11 | where ve | exture and SCRII hicles have a spe rre or decelerate? | ecific need to | ations | 5 | | 4 | | | | | |
| 12 | 2 Is there evidence of contamination? | | | | ŧ | | | | | | | |
| 13 | Are there ruts or longitudinal profile problems that may cause water to pond? | | | | that | | T. | | | | | |
| 14 | Are there high levels of longitudinal profile / rutting | | | | | | | ******* | | | | |



| TRANSCO | AT D | | | |
|----------------------------|---|----------|----------|--|
| 15 | Are there any other defects that could affect vehicle handling? | | 4 | E- |
| 16 | ls the site adequately drained? | 4 | | |
| | Road User | Yes | No | lo Comments |
| 17 | Is the site likely to have a high percentage of heavy goods vehicles? | | 4 | L |
| 18 | Is access to and from the site clear and unambiguous? | | | |
| 19 | Is the site likely to have vulnerable road users, e.g. pedestrians, cyclists etc? | | 4 | L C |
| | Visibility | Yes | No | o Comments |
| 20 | Are traffic signals, signs and markings appropriate in all conditions? | 4- | | |
| 21 | Are traffic signals, signs and markings clearly visible to all road users? | <u> </u> | | |
| 22 | Do approaches (including side roads) have adequate sight distances? | 4 | | |
| 4764 6 F617 1828 1876 2 | | Informa | tion / (| i / Observations |
| n be be no of Society | Investig | ator's R | ecom | mmendation |
| | Correct the site category an | | | |
| | Treatment to imp | rove the | skid re | I resistance |
| | Safety treatment other than improving t | the skid | resista | stance, e.g. Signs, markings, etc. |
| | | mainte | | |
| | No further action - | | | 's Recommendation |
| Poo1 | ://Rec2://Rec3; | | | 3 (cosmicination) |
| Reci | | | | |
| | "Slippery When Wet" Signs | Yes | No | o Comments |
| 23 | Are "Slippery" road signs required? | | * | |
| | Name of Investigator | Dat | е | Signature |
| | | 23/08/2 | 2016 | ; |
| | Description of Approved Outcome | from Se | conda | dary Investigation (if different to above) |
| | Manage Anthonorae Spanish | | | |
| | Name of Authorised Signatory | Dat | 8 | Signature |

20/09/2016



| SECTION | | | | | | | | | | | | |
|-------------|---|--|-------------------------------------|--------------------|----------------------------|----------|----------|-----------------|--|---|-----------------|-------------------|
| in the same | | ite | | | | TRAC | KTOK | (INLOCH AIN | ORT | | | |
| NES | Road Na | me Details | Road Cod | (CA/660) | A87 | | 00000 | | | Fig. 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, | | |
| | Locatio | n Details | Start Section | on | 17450 | V05 | Same: | rt Chainage | 3,460 | 110 110 110 110 | ngth | 100.00 |
| | LUCAUO | n Details | Oute | (50.56) (50.56) | 11 100 | | End | d Chainage | 3,560 | Х | SP | CR1 |
| sci | RIM Site C | ategory details | Site Catego Name / Cod | 100 | Single < | 500m | (S2M) | | | ************************************ | igatory evel | 0.50 |
| | Site defici | ency details | Priority Rating | | | PRIC | RITY | 1 | the first have been blocked than the residents for | rom deficie listing | ncy | 1142632 |
| | | Site del | tails | | | 980 (88) | | Addi | tional Informa | tion from F | PMS | |
| MS | sc/csc | SCRIM Difference | Wet Accidents (3 years) | Ac | Total cidents years) | Surve | ey date | Surface Type | Surface age | PSV | Texture | Traffic (AADF) |
| | 0.43 | -0.07 | 1 | (0 | 1 | 21/0 | 9/2015 | | 41 | 0 | 0.79 | 2,524 |
| 935000 | | | | | | Termone | 1 | | | | | |
| | 1 4 | Site Loca | | _ 4_ 41 | | Yes | No | | | omments | | |
| 1 | site? | lear visibility from | | | ne | * | | | | | | |
| 2 | Is the speed limit appropriate for the site? | | | | | | | | | | | |
| 3 | | | | | | | | | | | | |
| 4 | Is the Investigatory Level appropriate for the site? | | | | | * | | | | | | |
| 5 | Are there multiple events? | | | | | | * | | | | | |
| 6 | | vidence of crashe barriers and road | | glass | , | | * | *** | | | | |
| | | Road La | ıyout | | | Yes | No | | C | omments | | |
| Telegraphy | Doe | es a visual assess | | that t | he | 0000 | | | | | | |
| 7 | ge | ometry of the site | | | s / | * | | | | | | |
| | Is the | departures to re any evidence o | rom standard? of insufficient si | | . e.a. | | | | | | | |
| 8 | 10 1110 | | on the verge? | p | , w,g. | | * | | | | | |
| | Pave | ment and Surfac | ce Condition D | ata | | Yes | No | | C | omments | | |
| 9 | Doe | s the SCRIM data | a appear to rep site? | reser | nt the | 4 | | | | | | |
| 10 | ls | the macrotexture | adequate for t | he sit | te? | | ı | | | | | |
| | | ssessment of Pa | | CHAIREN, | | Yes | No | | C | omments | | |
| 11 | where ve | exture and SCRIM hicles have a spe re or decelerate? | ecific need to | ations | 5 | | ት | | | | | |
| 12 | | vidence of conta | | | | | <u>ተ</u> | | | | | |
| 13 | Are there ruts or longitudinal profile problems that may cause water to pond? | | | | that | | 4 | | | | | |
| 14 | Are there high levels of longitudinal profile / rutting | | | | | | _ | | | | | |



| 15 | Are there any other defects that could affect vehicle handling? | | · | | | | | | | | |
|------------|--|-----------------------|--------------|--|--|--|--|--|--|--|--|
| 16 | Is the site adequately drained? | 4 | | | | | | | | | |
| | Road User | Yes | No | Comments | | | | | | | |
| 17 | Is the site likely to have a high percentage of heavy | | 4 | | | | | | | | |
| 18 | goods vehicles? Is access to and from the site clear and | 4 | | | | | | | | | |
| 19 | unambiguous? Is the site likely to have vulnerable road users, e.g. pedestrians, cyclists etc? | 4 | | lots of pedestrians in verge taking photogrpahs | | | | | | | |
| | Visibility | Yes | No | Comments | | | | | | | |
| 20 | Are traffic signals, signs and markings appropriate in all conditions? | 4 | | | | | | | | | |
| 21 | Are traffic signals, signs and markings clearly visible to all road users? | 4 | | MANAGA ANGA ANGA ANGA ANGA ANGA ANGA ANG | | | | | | | |
| 22 | Do approaches (including side roads) have adequate sight distances? | 4 | | | | | | | | | |
| | Additional In | forma | tion / | Observations | | | | | | | |
| | Investigator's Recommendation Correct the site category and set the appropriate IL for the site | | | | | | | | | | |
| | Treatment to impro | ve the | skid re | esistance | | | | | | | |
| | Safety treatment other than improving the | | | nce, e.g. Signs, markings, etc. | | | | | | | |
| | Routine m | | | | | | | | | | |
| | No further action - p Description of Inv | | | ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** | | | | | | | |
| | | /eaug | iioi s | Recommendation | | | | | | | |
| Kec1 | :://Rec2://Rec3: | | | | | | | | | | |
| | "Slippery When Wet" Signs | Yes | No | Comments | | | | | | | |
| 23 | Are "Slippery" road signs required? | | * | | | | | | | | |
| | | | | | | | | | | | |
| 23/08/2016 | | | | | | | | | | | |
| | Name of Investigator | Dat 23/08/2 | | Signature | | | | | | | |
| | | 23/08/2 | 016 | | | | | | | | |
| | 2 | 23/08/2 | 016 | | | | | | | | |
| | 2 | 23/08/2 | 016 | | | | | | | | |
| | 2 | 23/08/2 | 016 | | | | | | | | |
| | 2 | 23/08/2 | 016 conda | | | | | | | | |

08/09/2016



| | S | ite | TRACK TO H | KINLO | OCH AINC | ORT TO |) U100 | THE MOLL | JUNCTION | | | |
|--|---|---|-------------------------------|---------------------------|----------------------------|---------|-----------|--|-----------------------|---|-----------------|-------------------|
| | Road Na | me Details | Road Code A87 | | | | | .,,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | |
| | | | Start Section | 434150 | | | Start | Chainage | 1,080 | Lei | ngth | 70.00 |
| | Locatio | n Details | Code | | 17450 |)/60 | 5000000 | Chainage | 1,150 | Nothing Control | XSP | |
| sc | RIM Site C | ategory details | | Site Category Name / Code | | 500m (| 355000000 | . Territoria | 1,100 | 22 ACA (22 ACA) (24 ACA) | igatory evel | 0.50 |
| | Site defici | Priority Rating | | | PRIC | RITY 1 | | The first of the f | om deficie listing | incy | 1142677 | |
| | | Site del | tails | | | 125,000 | | Addi | tional Informa | tion from I | PMS | |
| MS | sc/csc | SCRIM Difference | Wet Accidents (3 years) | Ac | Total cidents years) | Surve | ey date | Surface Type | Surface age | PSV | Texture | Traffic (AADF) |
| | 0.44 | -0.06 | 1 | | 1 | 20/0 | 9/2015 | ? | 41 | 0 | 1.07 | 2,524 |
| | | Site Loc | ation | | | Yes | No | | C | omments | | |
| | | lear visibility from | | s to t | he | | | | | | | |
| 1 | site? | | | | | * | | | | | | |
| 2 | | | | | | * | | | | | | |
| Is the site category appropriate for the site? | | | | | * | | | | | | | |
| Is the Investigatory Level appropriate for the site? | | | | | * | | | | | | | |
| Are there multiple events? | | | | | | * | | | | | | |
| 6 | | vidence of crash I barriers and roa | | glass | 5, | | * | | | | | |
| | | Road La | yout | designation (Copyrig | | Yes | No | | C | omments | | |
| 7 | | es a visual assessometry of the site | | | | | * | | | | | |
| 8 | ls the | re any evidence | | pace | , e.g. | | * | | | *************************************** | | |
| | Pave | ement and Surfac | ce Condition D | ata | | Yes | No | | C | omments | | |
| 9 | 9 Does the SCRIM data appear to represent the site? | | | * | | | | | | | | |
| 10 Is the macrotexture adequate for the site? | | | | | J. | | | | | | | |
| | Visual A | assessment of Pa | avement and S | urfa | Ce | Yes | No | | C | omments | | |
| 11 | where ve | exture and SCRII hicles have a spe vre or decelerate? | ecific need to | ation | S | | 4 | | | | | |
| 12 | | evidence of conta | | | | | <u>ተ</u> | | | | | |
| 13 | may caus | e ruts or longitudir se water to pond? | ? | | | | 4 | | | | | |
| 14 | | high levels of lo | | e / ru | ıtting | | | | | | | |



| TRANSPO | ns . | | | | |
|---|---|---|-------------------|---|---|
| 15 | Are there any other defects that could affect vehicle handling? | | 4 | | |
| 16 | Is the site adequately drained? | Ŧ | | | *************************************** |
| | Road User | Yes | No | Comments | |
| 17 | Is the site likely to have a high percentage of heavy goods vehicles? | | -L | | 0.000 |
| 18 | Is access to and from the site clear and unambiguous? | 4 | | ************************************** | |
| 19 | Is the site likely to have vulnerable road users, e.g. pedestrians, cyclists etc? | | 4 | | |
| | Visibility | Yes | No | Comments | 3 489.65 |
| 20 | Are traffic signals, signs and markings appropriate in all conditions? | 4 | | | |
| 21 | Are traffic signals, signs and markings clearly visible to all road users? | 1 | | | |
| 22 | Do approaches (including side roads) have adequate sight distances? | 4 | | | |
| an en | Additional In | format | tion / (| Observations | |
| | Correct the site category and s Treatment to improv Safety treatment other than improving the Routine m No further action - p | set the ve the skid r nainten lease p | approskid resista | esistance nce, e.g. Signs, markings, etc. e reasons | * |
| | Description of Inv | estiga/ | tor's | Recommendation | |
| Rec1 | ://Rec2://Rec3: | T | | | |
| | "Slippery When Wet" Signs | Yes | No | Comments | |
| 23 | Are "Slippery" road signs required? | | * | | |
| | Name of Investigator | Date |) | Signature | |
| | 2 | 3/08/2 | 016 | | |
| | Description of Approved Outcome fro | m Sec | onda | y Investigation (if different to above) | |
| <u>140-150</u> -150 | | | | | |

| Name of Authorised Signatory | Date | Signature |
|------------------------------|------------|-----------|
| | 08/09/2016 | |



| | s | ite | TRACK TO I | KINL | OCH AINC | ORT TO |) U100 | THE MOLL | JUNCTION | | | |
|---|---------------|---------------------------------------|--------------------------|---------|--------------------------------|----------------|--------|------------|--|------------------------|-------|---|
| | Road Na | me Details | Road Cod | | A87 | | | | | | | *************************************** |
| | | | Start Section | on | | | Star | t Chainage | 2,180 | Lei | ngth | 100.00 |
| | Locatio | n Details | | | 17450 |)/60 | Enc | l Chainage | 2,280 | X | SP | CL1 |
| sci | RIM Site C | ategory details | | | te Category Single <500m (S2M) | | | | | Investigatory Level | | 0.50 |
| | Site defici | ency details | Priority Rating | | | PRIC | RITY 1 | | | om deficie isting | ency | 1142691 |
| | | Site del | ails | | | 23.5 | | Addi | tional Informat | ion from I | PMS | |
| MSSC/CSC SCRIM Accidents Acci | | Total ccidents 3 years) | Surve | ey date | Surface Type | Surface age | PSV | Texture | Traffic (AADF) | | | |
| 0.41 -0.09 | | 1 | | 1 | 20/0 | 9/2015 | ? | 41 | 0 | 0.97 | 2,524 | |
| | Site Location | | | | Yes | No | | Co | mments | | | |
| +80.000 | | lear visibility from | all approache | s to t | he | | | | | | | |
| 1 | | | | * | | | | | | | | |
| 2 | | | | | * | | | | | | | |
| Is the site category appropriate for the site? | | | | | * | | | | | | | |
| Is the Investigatory Level appropriate for the site? | | | | | * | | | | | | | |
| 5 | Are there | multiple events? | | | | | * | | | | | |
| 6 | | vidence of crash barriers and roa | | glass | S, | | * | | | | | |
| | | Road La | yout | | | Yes | No | | Co | omments | | |
| 7 | | es a visual assest | | ation | | | * | | | | | |
| 8 | Is the | re any evidence | | | , e.g. | | * | | | | | |
| | Pave | ement and Surfac | ce Condition D |)ata | | Yes | No | | Co | omments | | |
| 9 | Doe | s the SCRIM data | a appear to rep site? | rese | nt the | ኯ | | | | | | |
| 10 Is the macrotexture adequate for the site? | | | | 4 | | | | | | | | |
| | Visual A | ssessment of P | avement and S | Surfa | ce | Yes | No | | C | omments | | |
| Are low texture and SCRIM values in locations where vehicles have a specific need to manoeuvre or decelerate? | | | | ኍ | | | | | | | | |
| 12 | Is there e | evidence of conta | mination? | | | | 4 | | | | | |
| 13 | | e ruts or longitudionse water to pond | | lems | that | | * | | | | | |
| | | high levels of lo | | le / rı | utting | | | | MM Miles on the control of the contr | | | |



| JEOVED | DAT NB | | | | |
|--------|--|---|------------------------|--|--|
| 15 | Are there any other defects that could affect vehicle handling? | 4 | | Poor patching, start of potholes,wheel track cracking | |
| 16 | Is the site adequately drained? | 4 | | Water sitting on edge of roads | |
| | Road User | Yes | No | Comments | 3000 0000 0000 0000 |
| 17 | Is the site likely to have a high percentage of heavy goods vehicles? | | 4 | | 352 |
| 18 | Is access to and from the site clear and unambiguous? | 4 | | | |
| 19 | ls the site likely to have vulnerable road users, e.g. pedestrians, cyclists etc? | | Ť | | |
| | Visibility | Yes | No | Comments | |
| 20 | Are traffic signals, signs and markings appropriate in all conditions? | 4 | | | |
| 21 | Are traffic signals, signs and markings clearly visible to all road users? | 4 | | | |
| 22 | Do approaches (including side roads) have adequate sight distances? | * | | | |
| | Additional In | forma | tion / | Observations | |
| Pool | Correct the site category and s Treatment to improv Safety treatment other than improving the Routine m No further action - pl | set the re the skid re ainter ease prestiga | approskid resistanance | ppriate IL for the site esistance nce, e.g. Signs, markings, etc. * ereasons * Recommendation | |
| Keci | :Consider patching both cr, and cl//Rec2:Consider clearin | ig grip: | s etc// | 1003 : | |
| | "Slippery When Wet" Signs | Yes | No | Comments | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ |
| 23 | Are "Slippery" road signs required? | | * | | |
| | Name of Investigator | Date |) | Signature | |
| | 23 | 3/08/2 | 016 | | |
| N 183 | Description of Approved Outcome fro | m Sec | onda | ry Investigation (if different to above) | |
| | | | | | |

| Name of Authorised Signatory | Date | Signature |
|------------------------------|------------|-----------|
| | 08/09/2016 | |



| IRAVEN | N. | | | | | | | | | | | |
|---|--|---|---|------------------------------|---------------------------------------|--------------------|-----------------|--|----------------|---|------------------|---|
| | s | ite | TRACK TO I | KINLO | OCH AINC | ORT TO |) U100 | THE MOLL . | JUNCTION | | | |
| - 0 - 3 - 1 (- 1 | Road Na | me Details | Road Cod | le | A87 | | | | | | | |
| 100000000000000000000000000000000000000 | | | Start Secti | on | · · · · · · · · · · · · · · · · · · · | | Star | t Chainage | 1,080 | Le | ngth | 20.00 |
| | Locatio | n Details | Code | | 17450 | End Chainage | | l Chainage | 1,100 | × | (SP | CR1 |
| sc | RIM Site C | ategory details | era i i i i i i i i i i i i i i i i i i i | Site Category Name / Code | | Single <500m (S2M) | | | | 200000000000000000000000000000000000000 | tigatory evel | 0.50 |
| | Site defici | ency details | Priority Rating | | | PRIC | RITY 1 | ******* | | om deficie listing | ency | 1142718 |
| 20000000000000000000000000000000000000 | | Site det | tails | | | 1000 | | Addi | tional Informa | tion from | PMS | |
| MSSC/CSC SCRIM Difference | | Wet Accidents (3 years) | Ac | Total cidents years) | Surve | ey date | Surface Type | Surface age | PSV | Texture | Traffic (AADF) | |
| | 0.40 -0.10 | | 1 | | 1 | 21/0 | 9/2015 | ? | 41 | 0 | 0.74 | 2,524 |
| | Site Location | | | | Yes | No | | C | omments | | | |
| 1 | Is there clear visibility from all approaches to the | | | | | * | | 33.447.434.434.344.344.3 | | | | |
| 2 | Is the speed limit appropriate for the site? | | | | | * | | | | | | |
| 3 | Is the site category appropriate for the site? | | | | | * | | | | | | |
| 4 | Is the Investigatory Level appropriate for the site? | | | | | * | | | | | | |
| 5 | | multiple events? | | | | | * | | | | | |
| 6 | | vidence of crash barriers and roa | | glass | , | | * | | | | | |
| 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | | Road La | ıyout | | | Yes | No | | C | omments | | |
| 7 | l . | es a visual assess ometry of the site | | ations | | | * | | | | | |
| 8 | Is the | re any evidence | | | , e.g. | | * | | | | | |
| | Pave | ement and Surfac | ce Condition D | Data | | Yes | No | | C | omments | | |
| 9 | 9 Does the SCRIM data appear to represent the site? | | | | * | | | | | | | |
| 10 Is the macrotexture adequate for the site? | | | | | | 4 | | | | | | |
| | Visual A | ssessment of Pa | avement and S | Surfac | ce . | Yes | No | | С | omments | | |
| Are low texture and SCRIM values in locations where vehicles have a specific need to manoeuvre or decelerate? | | | | | 4 | | | | | | | |
| 12 | | vidence of conta | | | | | 4 | and the second state of th | | | | |
| 13 | may caus | ruts or longitudir se water to pond? | ? | | | | 4 | | | | | William III III III III III III III III III I |
| 14 | | high levels of lor d affect vehicle ha | | le / ru | tting | | | | | | | |



| IPANASA | CAN CONTROL OF CONTROL | | | , | |
|---|--|---------|----------|--|---|
| 15 | Are there any other defects that could affect vehicle handling? | | * | | |
| 16 | Is the site adequately drained? | 4 | | | |
| SECTION OF | Road User | Yes | No | Comments | |
| 17 | Is the site likely to have a high percentage of heavy goods vehicles? | | 4 | | |
| 18 | Is access to and from the site clear and unambiguous? | 4 | | | |
| 19 | Is the site likely to have vulnerable road users, e.g. pedestrians, cyclists etc? | | 4 | | |
| | Visibility | Yes | No | Comments | |
| 20 | Are traffic signals, signs and markings appropriate in all conditions? | 4 | | | |
| 21 | Are traffic signals, signs and markings clearly visible to all road users? | 4 | | | |
| 22 | Do approaches (including side roads) have adequate sight distances? | 4 | | | |
| | Additional Inf | forma | tion / (| Observations | |
| | Correct the site category and s Treatment to improv Safety treatment other than improving the | set the | appro | priate IL for the site | |
| | Routine m | nainter | nance | · · · · · · · · · · · · · · · · · · · | |
| | No further action - ple | lease (| provide | e reasons | * |
| | Description of Inv | /estiga | ator's I | Recommendation | |
| Rec1 | 1://Rec2://Rec3: | 1.000 | Torness | | |
| 100000000000000000000000000000000000000 | "Slippery When Wet" Signs | Yes | No | Comments | |
| 23 | Are "Slippery" road signs required? | | * | | |
| | Name of Investigator | Date | е | Signature | |
| | 2: | 23/08/2 | .016 | | |
| | Description of Approved Outcome fro | om Ser | conda | ry Investigation (if different to above) | |
| | | | | | |

| Name of Authorised Signatory | Date | Signature |
|------------------------------|------------|-----------|
| | 08/09/2016 | |



| 5 | | | | | | | | | | | | |
|---|---|--|--|--|--|--|--|---|---|-------------------------|--|--|
| S | ite | U120 LUIB . | JUNCT | ION TO | TRAC | кто | ΚIN | ILOCH AIN | DRT | | | |
| Road Nar | ne Details | Road Cod | le , | A87 | | | | | | | | |
| | - N | | on | 17450 |)/05 | Sta | ırt (| Chainage | 3,200 | 3,200 Length 100 | | |
| Locatio | n Details | Code | | 17 700 | | 0,300 CL1 | | | | | | |
| RIM Site Ca | ategory details | | ory | Single < | ingle <500m (S2M) Investigator Level | | | | | | | 0.50 |
| Site deficie | ency details | Priority Rating | | | PRIC | RITY | 1 | | | | ency | 1390329 |
| | Site det | tails | | | 550 550 | | | Additi | onal Informa | tion from l | PMS | |
| | | | Acc | idents | Surve | ey date | 9 | Surface Type | Surface age | PSV | Texture | Traffic (AADF) |
| 0.36 -0.14 | | 1 | | 1 | 12/0 | 3/2016 | 3 | STMA | 9 | 55 | 1.00 | 0 |
| Site review (using video if applicable) | | | | | Yes | No | | | C | omments | | |
| 1 Is the site category correct? | | | | * | | ? | | | , | | | |
| 2 Is the Investigatory Level set correctly for the site category? | | | | | * | | ? | | - | | | |
| Programmed works | | | | | Yes | No | | | C. | omments | | |
| Has the s | ite been treated s | since the surve | y date | ? | | * | ? | | | | | |
| | | current work | | | 4 | | A8 | 7 Head of Lo | ch Ainort (2019 | /20) | | |
| Pave | ment and Surfac | ce Condition D | Date | | Yes | No | | | C | omments | | |
| Does the site? | SCRIM data app | ear to represe | nt the | | 4 | | ? | | | | | |
| i | | nificantly differe | ent to t | he | | ÷ | ? | | | | | |
| | Accident | Data | | All the second s | Yes | No | | | G | omments | | |
| | · · · · · · · · · · · · · · · · · · · | be related to s | kid | | | Ŧ | ? | | | | | |
| | | plaints regardir | ng the | | | ኍ | ? | | | | | |
| | | Pı | relimin | ary Inve | stigat | ion Re | co | mmendatio | ns | | | |
| | | | | y still | | S | Site | | | | ority and nee | ed |
| Second | lary investigation | involving a site | e visit | | 4 | | | | | | ner action | |
| | Site Treated - no | further action | | | | | SC | RIM data d | | | sent the site | - |
| | Road Nar Location RIM Site Car Site deficie SC/CSC 0.36 Site Is the site Is the Inverted site? Are the Site? Second | Road Name Details Location Details RIM Site Category details Site deficiency details Secondary investigation Site deficiency details Site de | Road Name Details Road Coc Start Secti Code RIM Site Category details Site Category details Site details Site details SC/CSC SCRIM Accidents (3 years) 0.36 -0.14 1 Site review (using video if applical list the site category correct? Is the Investigatory Level set correctly for category? Programmed works Has the site been treated since the surve list the site included in the current work programme? Pavement and Surface Condition ID Does the SCRIM data appear to represe site? Are the SCRIM values significantly differ previous survey? Accident Data Are the accidents likely to be related to see resistance? Have there been any complaints regarding section of road? Parenet the site category and set the default require a secondary investigation. | Road Name Details Road Code Code | Road Name Details Road Code Road Name Details Road Code Road Name Details Road Code Road Code Road Code Road Start Section Code Road Start Section Road Code Road Road Code Road Road Code Road Road Road Road Road Road Road Road | Road Name Details Road Code Road Name Details Road Code Road Start Section Code RIM Site Category details Site Category Name / Code Site deficiency details Site review (using video if applicable) Site review (using video if applicable) Site review (using video if applicable) Is the site category correct? Is the Investigatory Level set correctly for the site category? Programmed works Yes Has the site been treated since the survey date? Is the site included in the current work programme? Pavement and Surface Condition Date Site? Are the SCRIM data appear to represent the site? Are the SCRIM values significantly different to the previous survey? Accident Data Yes Are the accidents likely to be related to skid resistance? Have there been any complaints regarding the section of road? Preliminary Investigation Secondary investigation involving a site visit | Site D120 LUIB JUNCTION TO TRACK TO Road Name Details Road Code A87 Start Section 17450/05 En En Single < 500m (S2M) | Site U120 LUIB JUNCTION TO TRACK TO KIN | Site U120 LUIB JUNCTION TO TRACK TO KINLOCH AINCE Road Name Details Road Code A87 | Road Name Details | Site U120 LUIB JUNCTION TO TRACK TO KINLOCH AINORT | Road Name Details Road Code Location Details Road Code Location Details Road Code Location Details Road Code Location Details Sitart Section Code 17450/05 Rift Site Category details Site Category Name / Code Priority Rating PRIORITY 1 Site ID from deficiency listing Site deficiency details Rocidents Rocidents Rocidents Rocidents Rocidents Rocidents Rocidents Survey date Surface Type age PSV Texture age PSV Texture age Rocidents Site review (using video if applicable) Is the site category correct? Programmed works Yes No Comments Has the site been treated since the survey date? Is the site included in the current work programme? Pavement and Surface Condition Date Pavement and Surface Condition Date Yes No Comments Actident Data Yes No Comments April Head of Loch Ainort (2019/20) Pavement and Surface Condition Date Yes No Comments Are the accidents likely to be related to skid resistance? Preliminary Investigation Recommendations Preliminary Investigation Recommendations Site planned for treatment - consider priority and nee for interim warning a stars Scendary investigation involving a site visit Accidents not skid represent the site SCRIM data does not appear to represent the service the site category and set the default IL. May still require a secondary investigation involving a site visit Accidents not skid retailed - no further action SCRIM data does not appear to represent the site. SCRIM data does not appear to represent the site. SCRIM data does not appear to represent the site. SCRIM data does not appear to represent the site. SCRIM data does not appear to represent the site. SCRIM data does not appear to represent the site. |

Additional Comments

A87 Head of Loch Ainort (2019/20) - SCRIM is dropping rapidly warrants a more detailed investgation in spite of planned scheme

| Name | Date | 07/02/2017 | Signature | |
|------|------|------------|-----------|--|
| | | | | |



SCRIM INVESTIGATORY FORM (Preliminary)

| JEAVERAN | | | | | | | | | | | | | |
|--|---------------------|---------------------------------------|-------------------------------|------------------------------|---|---------|--------|-----------------------------------|--------------------------------|------------------------|---|---------|--|
| | S | iite | U120 LUIB . | JUNCTION | TO TRA | ск то | KINI | LOCH AIN | ORT | | | | |
| | Road Na | me Details | Road Cod | e A87 | *************************************** | | | | | | | | |
| | | | Start Section | | Start Chainage | | | hainage | 3,400 | Length 100 | | | |
| | Locatio | on Details | Code | | 400/00 | Er | nd Cl | hainage | 3,500 | X | XSP CL1 | | |
| sc | RIM Site C | ategory details | Site Catego Name / Co | ory | Single <500m (S2M) | | | | | | Investigatory 0 | | |
| | Site defici | ency details | Priority Rating | | PRI | ORITY | ′1 | | | rom deficie listing | ency | 1390331 | |
| | | Site de | tails | | | | | Additi | onal Informa | tion from I | PMS | | |
| MS | sc/csc | SCRIM Difference | Wet Accidents (3 years) | Total Acciden (3 years | idents Survey date Surface | | | Surface age | PSV | Texture | Traffic (AADF) | | |
| | 0.30 | -0.20 | 1 | 1 | 12/ | 06/201 | 6 | ? | 41 | 0 | 0.82 | 0 | |
| | Site | review (using vi | deo if applicat | ole) | Yes | No | | N. 420 | С | omments | | | |
| 1 | Is the site | category correct | ? | | * | | ? | | | | | | |
| 2 | Is the Inv | estigatory Level s | set correctly for | the site | * | | ? | | | | | | |
| Programmed works | | | | | | No | | | C | omments | | | |
| Has the site been treated since the survey date? | | | | | | * | ? | | | | | | |
| 2 | Is the site | e included in the o | current work | | 4 | | A87 | Head of Lo | ch Ainort (2019 | 9/20) | | | |
| | Pave | ement and Surfa | ce Condition E |)ate | Yes | No | | | C | omments | | | |
| 1 | Does the site? | SCRIM data app | ear to represe | nt the | * | | ? | | | | | | |
| 2 | Are the S | SCRIM values sig survey? | nificantly differe | ent to the | | 4 | ? | | | | | | |
| | | Accident | t Data | | Yes | No | | | G | omments | | | |
| 1 | Are the a | accidents likely to e? | be related to s | kid | | 4 | ? | | | | | | |
| 2 | Have the section of | ere been any com of road? | plaints regardir | ng the | | * | ? | | | | | | |
| | | | Pi | reliminary | Investiga | ition R | ecor | nmendatio | ns | | 5 (20 20 15 15 15 15 15 15 15 15 15 15 15 15 15 | | |
| Co | | site category and equire a seconda | | | | | Site p | | treatment - c or interim wa | | ority and ne | ed | |
| Secondary investigation involving a site visit | | | | | | | | Accidents | not skid relate | ed - no furti | ner action | | |
| | | Site Treated - no | further action | | | | SCI | RIM data d | oes not appe monit | | sent the site | - | |
| | | | | , | Additiona | l Com | men | ts | | | | | |
| A87 | Head of L | och Ainort (2019/: | 20) | | | | | , , , , , , , , , , , , , , , , , | | | | | |

Date

07/02/2017



| TRAISPOAT TEGYLAND | | | | | | | • | | | | | |
|---|--|---------------------------|----------------------------|--|----------------|---|----------------|--|------------------------|------|---------|--|
| S | ite | U120 LUIB J | UNCTIO | OT I | TRAC | к то | KINLOCH AIN | IORT | | | | |
| Road Na | me Details | Road Code | e A87 | 7 | | | | *************************************** | | _ | | |
| | | Start Section | | 7450 | 1/05 | Sta | art Chainage | 3,500 | Length 100 | | | |
| Locatio | n Details | Code | | 17-400 |)/ (0 | Er | d Chainage | 3,600 | × | CL1 | | |
| SCRIM Site C | ategory details | Site Catego Name / Cod | ry | ngle <500m (S2M) Level | | | | | | 0.50 | | |
| Site deficie | ency details | Priority Rating | | | PRIC | DRITY | 2 | | rom deficie listing | ency | 1390332 | |
| | Site det | ails | | | | | Addi | tional Informa | tion from | PMS | | |
| MSSC/CSC | SCRIM Difference | Wet Accidents (3 years) | Total Accide (3 year | nts | Surve | urvey date Surface Surface PSV Texture | | | | | | |
| 0.28 | -0.22 | 0 | 0 | | 12/0 | 6/201 | Type ? | age 41 | 0 | 0.75 | (AADF) | |
| Site | review (using vi | deo if applicab | le) | | Yes | No | | C | omments | | | |
| 1 Is the site category correct? | | | | | | | ? | | | | | |
| ' | | | | | | | | | | | | |
| 2 Is the Investigatory Level set correctly for the site category? | | | | | * | | ? | | | | | |
| Programmed works | | | | | Yes | No | | C | omments | | | |
| 1 Has the s | site been treated s | since the survey | y date? | -312-2 | | 4 | ? | | | | | |
| ls the site | included in the c | current work | | | 7 | | A87 Head of Lo | och Ainort 2019/ | 20 | | | |
| Pave | ement and Surfac | e Condition Da | ate | 30 (30 (30 (30 (30 (30 (30 (30 (30 (30 (| Yes | No | | C | omments | | | |
| Does the site? | SCRIM data app | ear to represen | nt the | | 4 | | ? | A CONTRACTOR OF THE CONTRACTOR | | | | |
| 2 Are the S previous | CRIM values sigr survey? | nificantly differe | nt to the | | | * | ? | | | | | |
| | Accident | Data | | | Yes | No | | C | omments | | | |
| Are the accidents likely to be related to skid resistance? | | | | | | Ť | ? | | | | | |
| 2 Have the section o | re been any comp f road? | olaints regardin | g the | | | * | ? | | | | | |
| =1.5 | | Pro | eliminary | Inve | estigat | ion R | ecommendati | ons | 400 min 1991 | | | |
| Correct the site category and set the default IL. May still require a secondary investigation | | | | | | Site planned for treatment - consider priority and need for interim warning signs | | | | | | |
| | Secondary investigation involving a site visit | | | | | Accidents not skid related - no further action | | | | | | |
| | Site Treated - no | further action | | | | SCRIM data does not appear to represent the site - monitor | | | | | | |
| | | | | | <u> </u> | | | | | | | |

Additional Comments

Secondary Investigation to determine if skid resistance risk may exist. Low SCRIM

|--|



| TANKER | j | | | | | | | ` | • | | | | |
|---|---|-----------------------------|---------------------------|--------|--------------|--|---|---------------|------------------------------|------------------|---------|-------------------|--|
| | S | ite | U120 LUIB . | JUNC | TION TO | TRAC | КТО | KINLOCH AIN | IORT | | | | |
| | Road Na | me Details | Road Cod | e | A87 | | | | | | | | |
| | | | Start Secti | on | 17450 | Start Chainage 3,73 | | | | Length 100 | | | |
| | Locatio | n Details | Code | | | | En | d Chainage | 3,830 | × | XSP CL1 | | |
| sc | RIM Site C | ategory details | Site Category Name / Code | | 5-10% | 6 (G1L | .) | | 1245 S. 1765 Ph. 125 Ph. 176 | tigatory evel | 0.45 | | |
| | Site defici | ency details | Priority Rating | | : | PRIC | RITY | 1 | Site ID f | rom defici | ency | 1390335 | |
| | | Site del | tails | | | | | Addi | tional Informa | ation from | PMS | | |
| MS | MSSC/CSC SCRIM Accidents Accidents Difference (3 years) (3 years) | | | | | Surve | ey date Surface Surface PSV Textur | | | | Texture | Traffic (AADF) | |
| | 0.35 | -0.10 | 1 | | 1 | 12/0 | 6/2010 | 3 ? | 41 | 0 | 0.61 | 0 | |
| | Site | review (using vi | deo if applicat | ole) | | Yes | No | | C | Comments | | | |
| 1 | Is the site | category correct | ? | | | * | | ? | | | | | |
| 2 Is the Investigatory Level set correctly for the site category? | | | | | | | | ? | | | | | |
| Programmed works | | | | | | Yes | No | | C | comments | | | |
| Has the site been treated since the survey date? | | | | | | | 4 | ? | | | | | |
| 2 | Is the site | e included in the one? | current work | | | 4 | | A87 Head of L | och Ainort (2019 | 9/20) | | | |
| | Pave | ement and Surfac | ce Condition E | ate | | Yes | No | | C | Comments | | | |
| 1 | Does the site? | SCRIM data app | ear to represe | nt the | | 4 | | ? | | | | | |
| 2 | Are the S previous | CRIM values sign survey? | nificantly differe | ent to | the | | 4 | ? | | | | | |
| 25.000 | | Accident | Data | | | Yes | No | | C | Comments | | | |
| 1 | Are the a | ccidents likely to e? | be related to s | kid | | 550 100 | ı | ? | | | | | |
| 2 | Have the section o | re been any com f road? | plaints regardir | ng the |) | | 4 | ? | | | | | |
| | | | Pi | relimi | nary Inve | stigat | ion Re | ecommendati | ons | | | | |
| Correct the site category and set the default IL. May still require a secondary investigation | | | | | | | Site planned for treatment - consider priority and need for interim warning signs | | | | | | |
| Secondary investigation involving a site visit | | | | | | Accidents not skid related - no further action | | | | | | | |
| Site Treated - no further action | | | | | | SCRIM data does not appear to represent the site - monitor | | | | | | | |
| | | | | | Addi | tional | Comr | nents | | | | | |
| A87 | Head of Lo | och Ainort (2019/2 | 20) | | | | | | | | | | |

| Name | Date | 07/02/2017 | Signature | |
|------|------|------------|-----------|--|



| TRANSPORT | | | | | | | | • | | | | | | | | | |
|---|---|----------------------------|--------------------------|----------|-----------|---|--|--|---|----------------|------------------------|---------|-------------------|--|--|--|--|
| Site U120 LUIB JUNCTION TO | | | | | | | TRACK TO KINLOCH AINORT | | | | | | | | | | |
| | Road Na | me Details | Road Cod | le | A87 | | | | | | | | | | | | |
| | | | Start Secti | on | 17450 | Start Chainage | | | | 4,460 | Le | ngth | 100 | | | | |
| | Locatio | n Details | Code | | 17430 | 700 | En | SP | CL1 | | | | | | | | |
| sci | RIM Site C | ategory details | Site Catego Name / Co | | Gradient | 6 (G1L | .) | | Investigatory Level | | | 0.45 | | | | | |
| | Site defici | ency details | Priority Rating | | | PRIC | PRIORITY 1 | | | Site ID f | rom deficie listing | ency | 1390345 | | | | |
| Site details | | | | | | | Ado | litio | nal Informa | ition from I | PMS | | | | | | |
| MSS | MSSC/CSC SCRIM Accidents Accidents Difference (3 years) (3 years) | | | | | Surve | ey date | Surface Type | , | Surface age | PSV | Texture | Traffic (AADF) | | | | |
| *************************************** | 0.36 | -0.09 | 2 | | 2 | 12/0 | 6/2016 | 3 ? | | 41 | 0 | 0.86 | 0 | | | | |
| | Site | review (using vi | deo if applicat | ole) | | Yes | No | | | C | omments | | | | | | |
| 1 | Is the site | category correct | ? | | | * | | ? | acia góriga | | | 2000 | | | | | |
| 2 Is the Investigatory Level set correctly for the site category? | | | | | | * | | ? | | | | | | | | | |
| Programmed works | | | | | | Yes | No | | | Ç | omments | | | | | | |
| Has the site been treated since the survey date? | | | | | | | 4 | ? | *************************************** | | | | | | | | |
| 2 | Is the site | e included in the one? | current work | | | | 4 | ? | | | | | | | | | |
| | Pave | ement and Surfa | ce Condition D | Date | | Yes | No | | | C | Comments | | | | | | |
| 1 | Does the site? | SCRIM data app | pear to represe | nt the | | 4 | | ? | | | | | | | | | |
| 2 | Are the Sprevious | CRIM values sig survey? | nificantly differ | ent to | the | | 4 | ? | | | | | | | | | |
| | | Acciden | t Data | STATE OF | | Yes | No | ************************************** | | C | Comments | | | | | | |
| 1 | Are the a | ccidents likely to e? | be related to s | kid | | | 4 | ? | | | | | | | | | |
| 2 | Have the section o | re been any com f road? | plaints regardir | ng the |) | | * | ? | | | | | | | | | |
| | | | P | relimi | nary Inve | estigat | ion R | ecommenda | tion | s | | | | | | | |
| Correct the site category and set the default IL. May still require a secondary investigation | | | | | | Site planned for treatment - consider priority and need for interim warning signs | | | | | | | | | | | |
| Secondary investigation involving a site visit | | | | | | * | Accidents not skid related - no further action | | | | | | | | | | |
| | Site Treated - no further action | | | | | | SCRIM data does not appear to represent the site - monitor | | | | | | | | | | |
| | | | | | Addi | itional | Comi | nents | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| Seco | ondary Inve | estigation to dete | rmine if accide | nt(s) r | elated to | skid re | esistar | ice | | | | | | | | | |

| | | | T | |
|------|------|------------|-----------|--|
| Name | Date | 01/02/2017 | Signature | |



| TAMISTOR | | | | | | | | • | | | | | | | | |
|---|--------------------------------|----------------------------|--------------------------|-----------|-----------|--|---|-------------------|-----------------------|-----------------|---------------------------------------|-------------------|--|--|--|--|
| | S | ite | U120 LUIB | JUNC | TION TO | TRAC | к то | KINLOCH AIN | IORT | | | | | | | |
| | Road Nai | me Details | Road Cod | le | A87 | | | | | | | | | | | |
| | | | Start Secti | on | 17450 | 7450/05 Start Chainage 4,9 | | | 4,950 | Le | Length 100 | | | | | |
| | Locatio | n Details | Code | \$ 500 PM | 17-100 | ,,,,, | En | d Chainage | 5,050 | × | XSP CL1 | | | | | |
| sc | RIM Site C | ategory details | Site Catego Name / Co | | Single <5 | 500m (| S2M) | | CONTRACTOR CONTRACTOR | Investigatory (| | | | | | |
| | Site defici | ency details | Priority Rating | | | PRIC | RITY | 1 | Site ID t | rom deficie | ency | 1390351 | | | | |
| | | Site det | tails | | | | | Addi | tional Inform | ation from l | PMS | | | | | |
| MS | Difference (3 years) (3 years) | | | | | | ey dat | e Surface Type | Surface age | PSV | Texture | Traffic (AADF) | | | | |
| | 0.38 | -0.12 | 1 | | 1 | 12/0 | 6/201 | STMA | 7 | 55 | 0.81 | 0 | | | | |
| | Site | review (using vi | deo if applicat | ole) | | Yes | No | | C | Comments | | | | | | |
| 1 | Is the site | category correct | ? | | | * | | ? | · | | | · | | | | |
| 2 Is the Investigatory Level set correctly for the site category? | | | | | | | | ? | | | | | | | | |
| Programmed works | | | | | | Yes | No | | C | Comments | | | | | | |
| Has the site been treated since the survey date? | | | | | | 25 52 25 53 25 53 26 53 | * | ? | | | | | | | | |
| 2 | Is the site programr | e included in the one? | current work | | | 7 | | A87 Head of L | och Ainort (201 | 9/20) | | | | | | |
| | Pave | ement and Surfac | ce Condition E | Date | | Yes | No | | C | Comments | | | | | | |
| 1 | Does the site? | SCRIM data app | ear to represe | nt the | | * | | ? | | | | | | | | |
| 2 | Are the S previous | CRIM values sig survey? | nificantly differ | ent to | the | | 4 | ? | , | | | | | | | |
| : : : : : : : : : : : : : : : : : : : | | Accident | Data | | | Yes | No | | (| Comments | | | | | | |
| 1 | Are the a | ccidents likely to e? | be related to s | kid | | | 4 | ? | | | | | | | | |
| 2 | Have the section o | re been any com f road? | plaints regardi | ng the | | | 4 | ? | | | | | | | | |
| \$ 100 Ver | | | P | relimi | nary Inve | stigat | ion R | ecommendati | ons | | | | | | | |
| Correct the site category and set the default IL. May still require a secondary investigation | | | | | | | Site planned for treatment - consider priority and need for interim warning signs | | | | | | | | | |
| Secondary investigation involving a site visit | | | | | | Accidents not skid related - no further action | | | | | | | | | | |
| Site Treated - no further action | | | | | | SCRIM data does not appear to represent the site - monitor | | | | | | | | | | |
| V (200 0) | | | | | Addi | tional | Comi | ments | | | | | | | | |
| A87 | Head of Lo | och Ainort (2019/ | 20) | | | | | | | | · · · · · · · · · · · · · · · · · · · | | | | | |

| Name | Date | 07/02/2017 | Signature | |
|------|------|------------|-----------|--|



SCRIM INVESTIGATORY FORM (Preliminary)

| JEAN/EST | j | | | | | | | • | | | | | | |
|--|-------------------------|------------------------------------|-------------------------------|--------------------------|-------------------------------|-----------------------------------|---|--------------|--------------------|-----------------------|----------------------|---------------|---------|--|
| | S | ite | U120 LUIB . | JUNCTIO | N TO T | TRAC | кто | KINLOCH A | INO | RT | | | | |
| | Road Nai | me Details | Road Cod | e A8 | 7 | | | | | | | | | |
| | | | Start Section | | 17450/05 Start Chainage 2,870 | | | | Length 100 | | | | | |
| | Locatio | n Details | Code | | 17 100 | | En | d Chainage | | Х | SP | CR1 | | |
| sc | RIM Site C | ategory details | Site Catego Name / Co | ory | igle <5 | 00m (| S2M) | | Investigatory 0.50 | | | | | |
| | Site defici | ency details | Priority Rating | | | PRIC | RITY | 1 | 20000000 | | om deficie isting | ency | 1390403 | |
| Site details | | | | | | | | | ditio | onal Informa | tion from I | PMS | | |
| MS | sc/csc | SCRIM Difference | Wet Accidents (3 years) | Tota Accide (3 yea | ents | Survey date Surface Surface PSV T | | | | Texture | Traffic (AADF) | | | |
| | 0,48 | -0.02 | 1 | 1 | | 12/0 | 6/2016 | STMA | | 9 | 55 | 0.95 | 0 | |
| | Site | review (using vi | deo if applicat | ole) | | Yes | No | | | Ci | omments | | | |
| 1 | Is the site | category correct | ? | | | * | | ? | 2012-1-1-202 | | | | | |
| 2 | Is the Inv | estigatory Level s | set correctly for | the site | | * | | ? | | | | | | |
| | | Programme | d works | | | Yes | No | | | C | omments | | | |
| Has the site been treated since the survey date? | | | | | | | 4 | ? | AND TO THE | | | | | |
| 2 | Is the site programr | e included in the one? | current work | | | | 4 | ? | | | | | | |
| | Pave | ement and Surfa | ce Condition D |)ate | | Yes | No | | | C | omments | | | |
| 1 | Does the site? | SCRIM data app | pear to represe | nt the | | + | | ? | | | | | | |
| 2 | Are the S previous | CRIM values sig survey? | nificantly differ | ent to the | | | Ŧ | ? | | | | | | |
| | | Acciden | t Data | | | Yes | No | | | C | omments | | | |
| 1 | Are the a | ccidents likely to e? | be related to s | kid | | | 4 | ? | | | | | *** | |
| 2 | Have the section o | re been any com f road? | plaints regardir | ng the | | | ÷ | ? | | | | | | |
| | | | P | reliminar | y Inves | stigat | ion Re | ecommenda | atior | 18 | | | | |
| C | | site category and equire a seconda | | | still | ga gagggaannan a | 5 | Site planned | | treatment - c | | ority and ne | ed | |
| Secondary investigation involving a site visit | | | | | | | for interim warning signs Accidents not skid related - no further action | | | | | | | |
| | | Site Treated - no | further action | | | | | SCRIM dat | a do | es not appea monit | | sent the site | - | |
| | | | | | Addit | ional | Comi | nents | | | | | | |
| Sec | ondary Inve | estigation to dete | rmine if skid re | sistance i | issue e | exists | | | | | | | | |

Date

07/02/2017



| T-ANTENOR | | | | | | | | | • | • • | | | |
|---|---|---|--------------------------|---|--------------------|--|--|--|--------------------------------|---------------------------------|--|-------------------|------|
| | s | iite | U120 LUIB . | JUNC ⁻ | TION TO | TRAC | кто | KIN | LOCH AIN | ORT | | | |
| | Road Na | me Details | Road Cod | Je et | A87 | | | | | | | | |
| | | 5.7.11 | Start Secti | ion | 17450 | 17450/05 Start Chainage 3,460 | | | Length 100 | | | | |
| | Locatio | n Details | Code | | 11-100 | | En | d C | hainage | 3,560 | XSP CR1 | | |
| sc | RIM Site C | ategory details | Site Catego Name / Co | ory | Single <500m (S2M) | | | | | Investigatory Level | | | 0.50 |
| | Site defici | ency details | Priority Rating | | I DDIADITY 1 | | | | | rom deficie listing | эпсу | 1390410 | |
| | | Site det | tails | | | 55.55 | | | Addit | ional Informa | tion from I | PMS | |
| MS | SC/CSC SCRIM Accidents Accidents Difference (3 years) (3 years) | | | | | Surve | vey date Surface Surface PSV Textur | | | | Texture | Traffic (AADF) | |
| | 0.44 | -0.06 | 1 | | 1 | 12/0 | 6/2016 | 3 | ? | 41 | 0 | 0.80 | 0 |
| | Site | review (using vi | deo if applical | ble) | | Yes | No- | | | C | omments | | |
| 1 | Is the site | category correct | .? | 212000000000000000000000000000000000000 | | * | | ? | | | | | · |
| 2 Is the Investigatory Level set correctly for the site category? | | | | | | * | | ? | | | | | |
| | Programmed works | | | | | | No | TELEVE N. 100 N. | | c | omments | | |
| Has the site been treated since the survey date? | | | | | | | 4 | ? | | | 1000p. : 19 pp 1 pp | | |
| 2 | Is the site | e included in the one? | current work | | | • | | A87 | Head of Lo | ch Ainort (2019 | 0/20) | | |
| | Pave | ement and Surfac | ce Condition I | Date | | Yes | No | | | C | omments | | |
| 1 | Does the site? | SCRIM data app | pear to represe | nt the | | * | | ? | | | n i Hull gheurunga millennum | | |
| 2 | Are the S previous | CRIM values sign survey? | nificantly differ | ent to | the | | 4 | ? | | | | | |
| Victor | | Accident | t Data | | | Yes | No | | | C | omments : | | |
| 1 | Are the a | ccidents likely to e? | be related to s | skid | | | 4 | ? | - <u>- 1, 14, 3-154, 1 1 1</u> | | | | - |
| 2 | Have the section o | re been any com f road? | plaints regardii | ng the | ! | | 4 | ? | | | | | |
| | | | P | relimi | nary Inve | stigat | ion Re | 1009 | nmendatio | ons | | | |
| C | | ite category and e equire a secondar | set the default | IL. Ma | | | ************************************** | | planned for | treatment - c or interim war | | ority and ne | ed 👍 |
| Secondary investigation involving a site visit | | | | | | Accidents not skid related - no further action | | | | | | | |
| Site Treated - no further action | | | | | | SCRIM data does not appear to represent the site - monitor | | | | | | | |
| | | | | | Addi | tional | Comr | nen | ts | | | | |
| A87 | Head of Lo | och Ainort (2019/2 | 20) | <u> </u> | | 9946455667 | sani Audinisi (A | uga2110 | | | | | |
| | | | | | | | | | | | | | |

| Name | Date | 07/02/2017 | Signature | |
|------|------|------------|-----------|--|



| | Road Nar | ne Details | Road Cod | e | A87 | | | | | | | | | | |
|---|----------------------|---------------------------------------|-------------------------------|----------|----------------------------|--|--------------------|----------------|--------------------------------------|---|------------------------|----------------------------|--|--|--|
| | | | Start Secti | (#114N) | | | Sta | rt Chainage | 3,740 | Lei | ngth | 100 | | | |
| | Locatio | n Details | Code | | 17450 | 0/05 | V000000 | d Chainage | 3,740 | × | CR1 | | | | |
| sc | RIM Site Ca | ategory details | Site Catego Name / Co | 1000000 | Gradient | t 5-10% | 47,6263 | | 3,040 | Invest | Investigatory Level | | | | |
| | Site deficie | ency details | Priority Rating | | | PRIC | RITY | 1 | | rom deficie listing | ncy | 1390413 | | | |
| | | Site det | ails | | | | S (8) (8) | Addi | tional Informa | tion from f | PMS | | | | |
| MS | sc/csc | SCRIM Difference | Wet Accidents (3 years) | Ac | Total cidents years) | Surve | Survey date Surfac | | Surface age | PSV | Texture | Traffic (AADF | | | |
| 0.38 -0.07 | | | 1 | | 1 | 12/06/2016 ? | | | 41 | 0 | 0.73 | 0 | | | |
| Site review (using video if applicable) | | | | | Yes | No | | C | omments | | | | | | |
| 1 Is the site category correct? | | | | | | * | | ? | | | | | | | |
| 2 Is the Investigatory Level set correctly for the site category? | | | | | | * | | ? | | *************************************** | | | | | |
| Programmed works | | | | | Yes | No | | C | omments | | | | | | |
| Has the site been treated since the survey date? | | | | | | | 4 | ? | | | | | | | |
| 2 | Is the site programn | included in the care? | urrent work | | | 4 | | A87 Head of Lo | och Ainort (2019 | /20) | | | | | |
| | Pave | ment and Surfac | e Condition E | ate | | Yes | No | | C | omments | | | | | |
| 1 | Does the site? | SCRIM data app | ear to represe | nt the | <u></u> | * | | ? | | | | | | | |
| 2 | Are the S previous | CRIM values sigr survey? | nificantly differe | ent to | the | | * | ? | | | | | | | |
| | | Accident | Data | | | Yes | No | | C | omments | | | | | |
| Are the accidents likely to be related to skid resistance? | | | | | | | 4 | ? | | | | | | | |
| 2 Have there been any complaints regarding the section of road? | | | | | | | 4 | ? | | | | | | | |
| | | | Pı | relimi | nary Inve | estigati | on Re | commendati | ons | N 100 E 10 | | | | | |
| Co | | te category and s quire a secondar | | | ay still | | s | | or treatment - co for interim war | nina sians | | ed , | | | |
| Secondary investigation involving a site visit | | | | | | Accidents not skid related - no further action | | | | | | | | | |
| | | Site Treated - no | further action | | | <u>L</u> | | SCRIM data | does not appea monite | · · · · · · · · · · · · · · · · · · · | ent the site | - | | | |
| our feet | | | | 12000000 | hhΔ | itional | Comn | nents | | | | Assistation (Section 1997) | | | |

| Name | Date | 07/02/2017 | Signature | |
|------|------|------------|-----------|--|



| POWERS | 5 | | | | | | | • | | | | | | |
|---|-----------------------|-------------------------------------|--------------------------|----------|----------|---------|----------------|----------------|---|----------------------------------|-------------------|--|----|--|
| | S | ite | U120 LUIB . | JUNCT | TION TO | TRAC | K TO | KINLO | CH AIN | ORT | | | | |
| | Road Na | me Details | Road Cod | le | A87 | | | | | | _ | | | |
| | | | Start Secti | on | 17450 | 1/05 | Sta | ırt Chai | nage | 4,410 | Le | Length 90 | | |
| | Locatio | n Details | Code | | 11700 | ,,00 | En | d Chai | nage | 4,500 | X | XSP CR1 | | |
| sc | RIM Site C | ategory details | Site Catego Name / Co | ory | Gradient | 5-10% | 6 (G1L | .) | | 100,000,000,000,000 | tigatory evel | 0.45 | | |
| | Site defici | ency details | Priority Rating | | | PRIC | ORITY | ency | 1390422 | | | | | |
| | | Site det | ails | | | | | | Addit | ional Informa | ation from I | PMS | | |
| MSSC/CSC SCRIM Accidents Accidents Difference (3 years) (3 years) | | | | Surve | ey date | 1 | ırface ype | Surface age | PSV | Texture | Traffic (AADF) | | | |
| 0.39 -0.06 2 2 | | | | | 2 | 12/0 | 6/2016 | | ? | 41 | 0 | 0.89 | 0 | |
| Site review (using video if applicable) | | | | | | Yes | No | | 32.20.50 | C | omments | | | |
| 1 Is the site category correct? | | | | | | * | | ? | *************************************** | · | | | | |
| 2 Is the Investigatory Level set correctly for the site category? | | | | | | * | | ? | | | | | | |
| Programmed works | | | | Yes | No | | | C | omments | | | | | |
| Has the site been treated since the survey date? | | | | | | Ł | ? | | | | | | | |
| 2 | ls the site | included in the c ne? | current work | | | | 4 | ? | | | | | | |
| 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m | Pave | ment and Surfac | e Condition D | Date | | Yes | No | | | C | comments | | | |
| 1 | Does the site? | SCRIM data app | ear to represe | nt the | | 4 | | ? | | | | | | |
| 2 | Are the S previous | CRIM values sigr survey? | nificantly differe | ent to t | the | | 4 | ? | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | |
| | | Accident | Data | | | Yes | No | | | C | comments | | | |
| Are the accidents likely to be related to skid resistance? | | | | | | 5 3 | 4 | ? | | | | | | |
| Have there been any complaints regarding the section of road? | | | | | | | 4 | ? | | | | | | |
| 22420-00-03-0 5-00-00-03-03-03-03-03-03-03-03-03-03-03- | | | Pi | relimir | ary Inve | stigat | ion Re | comm | endatio | ons - | | | | |
| С | | ite category and sequire a secondar | set the default | IL. Ma | | | September 1987 | | ned for | r treatment - o or interim wa | | ority and ne | ed | |
| | | dary investigation | | | | 4 | | Acc | | not skid relat | | ner action | | |
| | | Site Treated - no | further action | | | | | SCRIM | 1 data d | oes not appe moni | | ent the site | - | |
| | | | | | Addi | itional | Comn | nents | | | | | | |

| | | | | T |
|------|------|-------------------|-----------|---|
| Name | Date | 0.4.10.0.10.0.4.7 | Signature | |
| | | 01/02/2017 | | |
| | | | | |

Secondary Investigation to determine if accident(s) related to skid resistance



| I CONTENSA | | | | | | | | • | -, | | | | |
|---|--|--------------------------------------|--------------------------|----------------------------|-----------|---------|-----------------|----------------|---------------------------------|-----------------------------|------------------------|------|--|
| | S | ite | U120 LUIB . | JUNC | TION TO | TRAC | к то | KINLOCH AIN | ORT | | | | |
| | Road Na | me Details | Road Cod | le | A87 | | | | | | | | |
| | | | Start Secti | on_ | 17450 | 1/05 | Sta | rt Chainage | 4,990 | Length 100 | | | |
| | Locatio | n Details | Code | | 17400 | 3703 | En | d Chainage | 5,090 | Х | SP | CR1 | |
| sc | RIM Site C | ategory details | Site Catego Name / Co | CONTRACTOR OF THE | Single N | on-Eve | ent (Cl | VI) | | 200/00/00/00/00/00 | Investigatory Level | | |
| | Site defici | ency details | Priority Rating | | | PRIC | 1390429 | | | | | | |
| | | Site del | tails | | | | | Addi | ional Informa | ation from | PMS | | |
| MS | SC/CSC | Wet Accidents (3 years) | Ac | Total cidents years) | Survey d | | Surface Type | Surface age | PSV | Texture | Traffic (AADF) | | |
| 0.37 -0.03 1 | | | | | 1 | 12/0 | 6/2016 | STMA | 7 | 55 | 0.73 | 0 | |
| | Site | review (using vi | deo if applical | ole) | | Yes | No | | Ċ | omments | | | |
| 1 | 1 Is the site category correct? | | | | | | | ? | | | | | |
| 2 Is the Investigatory Level set correctly for the site category? | | | | | | * | | ? | * | | | | |
| Programmed works | | | | | | Yes | No | | C | omments | | | |
| Has the site been treated since the survey date? | | | | | | | J. | ? | | | | | |
| 2 | Is the site program | e included in the one? | current work | | | 4 | | A87 Head of Lo | och Ainort (201 | 9/20) | | | |
| | Pave | ement and Surfa | ce Condition E | Date | Ç = | Yes | No | | Ċ | Comments | | | |
| 1 | Does the site? | SCRIM data app | ear to represe | nt the | | | ٤ | ? | | | | | |
| 2 | Are the S previous | CRIM values sig survey? | nificantly differ | ent to | the | | 4 | ? | | | | | |
| | | Accident | t Data | | | Yes | No | | C | Comments | | | |
| Are the accidents likely to be related to skid resistance? | | | | | | | ı | ? | | | | | |
| 2 Have there been any complaints regarding the section of road? | | | | | | | ¥ | ? | | | | | |
| | | | P | relimi | nary Inve | estigat | ion Re | ecommendati | ons | | | | |
| C | | ite category and equire a seconda | | | ay still | | 5 | ite planned fo | r treatment - for interim wa | consider pri rnina sians | ority and ne | ed + | |
| | Secondary investigation involving a site visit | | | | | | | Accidents | not skid relat | ed - no furti | ner action | | |
| | | Site Treated - no | further action | | | | | SCRIM data | does not appe moni | - | sent the site | - | |
| | | | | | Add | itional | Comr | ments | | | | | |
| A87 | Head of L | och Ainort (2019/ | 20) | | | | | | | | | | |

| Name Date 07/02/2017 Signature | | | | | |
|--------------------------------|------|------|------------|-----------|--|
| | Name | Date | 07/02/2017 | Signature | |



| | 3 | ite | TRACK TO | KINL(| JCH AINC |)К I Т(| 10 כ | U IH | IE WOLL J | UNCHON | | | |
|---|--|-------------------------------------|-------------------------|--------|---|----------------|--------------|--------|------------------------|--------------------------------|-----------------|-----------------|---------|
| | Road Nar | ne Details | Road Cod | le | A87 | | | | | | | | |
| | | | Start Secti | on | 17450 | Start Chainage | | | hainage | 1,080 | Le | ngth | 70 |
| | Location | n Details | Code | | 17430 | ,,,,,, | En | d Cl | nainage | 1,150 | X | SP | CL1 |
| SCRIM Site Category details Site Category Name / Code Single <5 | | | | | | 500m (| S2M) | | | | igatory evel | 0.50 1390455 | |
| Site deficiency details Priority Rating | | | | | PRIC | RITY | 1 | | rom deficie listing | ency | | | |
| | | Site de | tails | | | | | | Additi | onal Informa | ition from I | PMS | |
| MS | sc/csc | SCRIM Difference | Wet Accidents (3 years) | Ac | Total cidents years) | Surve | ey date | e | Surface Type | Surface age | PSV | Texture | Traffic |
| 0.44 -0.06 1 1 | | | | | 12/0 | 6/2016 | 3 | ? | 41 | 0 | 1.06 | 0 | |
| | Site | review (using vi | ideo if applical | ble) | | Yes | No | | | C | omments | | |
| 1 | Is the site category correct? | | | | | | | ? | | | | | |
| 2 Is the Investigatory Level set correctly for the site category? | | | | | | * | | ? | **** | e a combandad | | | |
| | | Programme | ed works | | | Yes | No | | | C | omments | | |
| Has the site been treated since the survey date? | | | | | | ų. | ? | | | | | | |
| 2 | ls the site programn | included in the | current work | | | 4 | | work | planned 20 |)19/20 | | | |
| | Pave | ment and Surfa | ce Condition E | Date | | Yes | No | | Y | C | omments | | |
| 1 | Does the site? | SCRIM data app | pear to represe | nt the | | 4 | | ? | | | | | |
| 2 | Are the S previous | CRIM values sig survey? | nificantly differ | ent to | the | | Ŧ | ? | | | | | |
| | | Acciden | t Data | | A T. C. | Yes | No | | | C | omments | | |
| Are the accidents likely to be related to skid resistance? | | | | | | | 4 | ? | | | | | |
| 2 Have there been any complaints regarding the section of road? | | | | | | | ÷ | ? | | | | | |
| State State | | | P | relimi | inary Inve | stigat | ion Re | con | nmendatio | ns | | | 1- |
| С | | ite category and quire a seconda | | | ay still | | 5 | Site p | | treatment - c or interim wa | | ority and ne | ed |
| | Secondary investigation involving a site visit | | | | | 4 | | , | | not skid relate | | ner action | |
| | | Site Treated - no further action | | | | | | 000 | RIM data d | | | | |

| Name | Date 22/02/2017 | Signature |
|------|-----------------|-----------|

Secondary Investigation to determine if skid resistance risk may exist.



SCRIM INVESTIGATORY FORM (Preliminary)

| TRAVERAN | | | | | | | | | | | | | | | |
|---|-----------------------|---|--------------------------|---|----------|--|--|-----------------|---|--|---------------|-------------------|--|--|--|
| | S | ite | TRACK TO | KINLOCH A | INORT 1 | O U1 | 00 | THE MOLL . | UNCTION | | | | | | |
| | Road Na | me Details | Road Cod | e A87 | | | | | | | | | | | |
| | | | Start Section | | 150/60 | S | tart | Chainage | 1,700 | Le | ngth | 100 | | | |
| | Locatio | n Details | Code | | 130/00 | E | nd | Chainage | 1,800 | y | (SP | CL1 | | | |
| sci | RIM Site C | ategory details | Site Catego Name / Co | ory | ent 5-10 | % (G1 | IL) | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Investigatory Level | | 0.45 | | | |
| | Site defici | ency details | Priority Rating | | PRI | ORIT | Y 1 | | | om defici listing | ency | 1390462 | | | |
| | | Site det | ails | | | | | Addit | ional Informa | tion from | PMS | | | | |
| MSSC/CSC SCRIM Accidents Accidents Difference (3 years) (3 years) | | | | | | ey da | ate | Surface Type | Surface age | PSV | Texture | Traffic (AADF) | | | |
| | 0.38 -0.07 1 1 | | | | | | 16 | ? | 41 | 0 | 0.96 | 0 | | | |
| | Site | review (using vi | deo if applicat | ole) | Yes | No | | | c | omments | | | | | |
| 1 Is the site category correct? | | | | | | | ? | | | | | | | | |
| 2 Is the Investigatory Level set correctly for the site category? | | | | | | | ? | | | | | | | | |
| Programmed works | | | | | | No | | | C | omments | | | | | |
| 1 Has the site been treated since the survey date? | | | | | | 4 | ? | | | | | | | | |
| 2 Is the site included in the current work programme? | | | | | | 4 | ? | | | | | | | | |
| | Pave | ement and Surfac | e Condition D | ate | Yes | No | | | С | omments | | | | | |
| 1 | Does the site? | SCRIM data app | ear to represe | nt the | * | | ? | | | | | | | | |
| 2 | Are the S previous | CRIM values sign survey? | nificantly differe | ent to the | | * | ? | | | | | | | | |
| | | Accident | Data | | Yes | No | | | C | omments | | | | | |
| 1 | Are the a | ccidents likely to e? | be related to s | kid | | 4 | ? | | | | | | | | |
| 2 Have there been any complaints regarding the section of road? | | | | | | | ? | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | |
| Time= 0.00 | 10.000 | | Pı | eliminary Ir | rvestiga | tion F | Rec | ommendatio | ins | | | | | | |
| Co | | ite category and s equire a secondar | | | .; - 22 | | Site | | treatment - c or interim war | | ority and nee | ed | | | |
| Secondary investigation involving a site visit | | | | | | | Accidents not skid related - no further action | | | | | | | | |
| | | Site Treated - no | further action | *************************************** | | SCRIM data does not appear to represent the site - monitor | | | | | | | | | |
| 5 45 46 3 (2) (3) 3 (2) (3) | | | | A | dditiona | I Con | nme | nts | | | | | | | |
| Seco | ondary Inve | estigation to deter | mine if skid res | sistance risk | may ex | ist | | | | | | | | | |

Date

22/02/2017