

# Cottage Grove Functional Class

## Planned Roads

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### Removing

4.7 miles proposed Aminor

0.5 miles proposed collector

### Adding

2.8 miles proposed A Minor

19.4 miles proposed major collectors

1.6 miles proposed minor collectors

## Changes to A-Minors (and related

PDF

PAGE

Id DATE NAME

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|       |             |           |                 |
|-------|-------------|-----------|-----------------|
| p 1-4 | <b>1253</b> | 9/27/2012 | <b>HARDWOOD</b> |
|       | 1254        | 9/27/2012 | HARKNESS        |

|        |             |           |                      |
|--------|-------------|-----------|----------------------|
| p 5-10 | <b>1272</b> | 10/5/2012 | <b>INNOVATION RD</b> |
|        | 1289        | 2/6/2014  | INNOVATION           |
|        | 1290        | 2/6/2014  | 100TH ST             |

|         |             |          |             |
|---------|-------------|----------|-------------|
| p 11-14 | <b>1287</b> | 2/6/2014 | <b>80TH</b> |
|         | 1288        | 2/6/2014 | 80TH        |

|          |             |          |                      |
|----------|-------------|----------|----------------------|
| p. 15-20 | <b>1291</b> | 2/6/2014 | <b>E. PT DOUGLAS</b> |
|          | 1292        | 2/6/2014 | E. PT DOUGLAS        |
|          | 1293        | 2/6/2014 | E. PT DOUGLAS FUTURE |

|         |             |           |                     |
|---------|-------------|-----------|---------------------|
| p 20-26 | <b>1312</b> | 2/6/2014  | <b>100TH ST</b>     |
|         | 1284        | 2/6/2014  | 110TH ST CONNECTION |
|         | 1283        | 2/6/2014  | 110TH               |
|         | 1256        | 9/27/2012 | IDEAL               |
|         | 1269        | 10/5/2012 | FUTURE AMINOR       |

## Changes to Collectors / Locals (Consent Planned Future Roads)

| Id   | DATE_SUB  | NAME                      |
|------|-----------|---------------------------|
| 1264 | 9/27/2012 | Ravine / 65th             |
| 1270 | 10/5/2012 | HADLEY                    |
| 1271 | 10/5/2012 | 100TH ST                  |
| 1296 | 2/6/2014  | INDIAN BLVD               |
| 1300 | 2/6/2014  | GRENADIER                 |
| 1301 | 2/6/2014  | UNKNOWN                   |
| 1302 | 2/6/2014  | UNKNOWN                   |
| 1304 | 2/6/2014  | PLANNED GREY CLOUD TRL    |
| 1305 | 2/6/2014  | PLANNED 80TH ST           |
| 1306 | 2/6/2014  | PLANNED COLLECTOR         |
| 1307 | 2/6/2014  | LAMAR EXTENSION           |
| 1307 | 2/6/2014  | HWY 61 SERVICE ROAD NORTH |
| 1308 | 2/6/2014  | HWY 61 SERVICE ROAD SOUTH |
| 1309 | 2/6/2014  | JOLIET EXTENSION          |
| 1311 | 2/6/2014  | JOHANSEN                  |

### Existing Roads

|      |           |                              |
|------|-----------|------------------------------|
| 1243 | 9/27/2012 | 65TH                         |
| 1244 | 9/27/2012 | 65TH STREET                  |
| 1245 | 9/27/2012 | INDIAN BLVD                  |
| 1246 | 9/27/2012 | INNSDALE                     |
| 1247 | 9/27/2012 | JENSON                       |
| 1248 | 9/27/2012 | JOLIET                       |
| 1249 | 9/27/2012 | 75TH                         |
| 1250 | 9/27/2012 | JEFFERY                      |
| 1251 | 9/27/2012 | HILLSIDE / JOHANSEN / JOLIET |
| 1252 | 9/27/2012 | 85TH                         |

|      |           |                            |
|------|-----------|----------------------------|
| 1257 | 9/27/2012 | IDSEN                      |
| 1258 | 9/27/2012 | 95th                       |
| 1259 | 9/27/2012 | LAMAR AVE                  |
| 1261 | 9/27/2012 | KIMBRO / LAMAR             |
| 1263 | 9/27/2012 | 80TH                       |
| 1265 | 10/5/2012 | RAVINE                     |
| 1266 | 10/5/2012 | 85TH                       |
| 1267 | 10/5/2012 | 76TH / IDEAL               |
| 1294 | 2/6/2014  | MEADOW GRASS AVE           |
| 1295 | 2/6/2014  | MEADOWGRASS / TIMBER RIDGE |
| 1300 | 2/6/2014  | GRENADIER                  |
| 1303 | 2/6/2014  | GREY CLOUD ISLAND TRL      |

# ss Requests - Feb 2014

## Existing Roads

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### Removing

1 mile A minor

1.2 miles bminor

### Adding

10.2 miles of expanders

18.7 miles major collectors

1.7 miles minor collectors

## Items) Forms included

| ROAD_FROM             | ROAD_TO        | CURRENT_FC       |
|-----------------------|----------------|------------------|
| HARKNESS              | HARKNESS       | B minor          |
| HARDWOOD              | HARDWOOD       | B Minor          |
| HWY 61                | 100TH          | NA               |
| HWY 61                | 100TH          | B Minor          |
| INNOVATION            | NEW INNOVATION | A-Minor Expander |
| US 61                 | E. PT. DOUGLAS | B Minor          |
| HINTON                | KEATS          | B Minor          |
| 90th                  | KIMBRO         | Local            |
| HEFNER                | 90TH           | B Minor          |
| EXISITNG E PT DOUGLAS | INNOVATION     | NA               |

|               |               |                  |
|---------------|---------------|------------------|
| JAMAICA       | HAYWOOD       | B minor          |
| 110TH         | 103RD         | NA               |
| IDEAL         | NEW EXTENSION | Local            |
| 100TH         | 110TH         | Local            |
| POINT DOUGLAS | 100TH         | A-Minor Expander |

## : list, no forms)

| ROAD_FROM           | ROAD_TO                   | CURRENT_FC      |
|---------------------|---------------------------|-----------------|
| NA                  | NA                        | NA              |
| 65TH                | 70TH                      | Major Collector |
| HAYWARD             | 103RD                     | NA              |
| KEATS               | RAVINE (PLANNED)          | NA              |
| 90TH                | 100TH                     | NA              |
| 90TH                | INNOVATION / E PT DOUGLAS | NA              |
| GRENADIER (PLANNED) | 85TH                      | NA              |
| EXISTING SOUTH      | EXISTING NORTH            | NA              |
| MANNING             | KIMBRO                    | NA              |
| LAMAR               | 80TH PLANNED              | NA              |
| EXISTING LAMAR      | HWY 61                    | NA              |
| KIMBRO              | 95                        | NA              |
| KINGSBOROUGH TRL    | HWY 61                    | NA              |
| 70TH                | PROPOSED 65TH EXT         | NA              |
| HILLSIDE            | 90TH                      | NA              |
| HINTON              | IDSEN                     | Local           |
| MEADOWGRASS         | HINTON                    | Minor Collector |
| IDEAL               | KEATS                     | Local           |
| INDIAN              | 70TH                      | Local           |
| INDIAN              | 70TH                      | Local           |
| INDIAN              | 70TH                      | Local           |
| JAMAICA             | INDIAN                    | Local           |
| 80TH                | 75TH                      | Local           |
| E. POINT DOUGLAS    | 80TH                      | Local           |
| JOHANSEN            | KEATS                     | Local           |

65TH  
HADLEY  
PROPOSED COLLECTOR  
70TH  
KIMBRO  
85TH  
RAVINE  
HINTON  
70TH  
70TH  
85TH  
EXISTING

70TH  
JAMAICA  
CR 20  
HWY 61  
KEATS  
90TH  
KEATS  
INDIAN  
65TH  
HARDWOOD  
90TH  
SOUTH TERMINOUS

Local  
Local  
Minor Collector  
Minor Collector  
Minor Collector  
NA  
NA  
Local  
Local  
Local  
Local  
Local  
Local

| <b>REQUEST_FC</b> | <b>LENGTH</b> | <b>NOTES</b>                          |
|-------------------|---------------|---------------------------------------|
| A-Minor Expander  | 1.1           | to local on old alignment             |
| Local             | 0.6           | RETURN TO LOCAL                       |
| A-Minor Expander  | 1.2           | NEW PROPOSED - related to 1289 - 1290 |
| Local             | 0.6           | RETURN TO LOCAL                       |
| Local             | 1.0           | RETURN TO LOCAL                       |
| A-Minor Expander  | 0.3           | related to 1288                       |
| A-Minor Expander  | 2.2           | related to 1287                       |
| A-Minor Expander  | 3.1           | RELATED TO 1292                       |
| A-Minor Expander  | 0.9           | RELATED TO 1291                       |
| A-Minor Expander  | 0.4           | RELATED TO 1291                       |

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|                  |   |
|------------------|---|
| A-Minor Expander | 1.1 RELATED TO 1256 1283 1284 1269 (PLANNED)      |
| A-Minor Expander | 1.2 DEPENDS ON 1283 - 1256                        |
| A-Minor Expander | 0.5 DEPENDS ON 1256                               |
| A-Minor Expander | 1.0 depends on new requests 1283 , 1284 (planned) |
| NA               | 4.7 to # 1256, 1283, 1284                         |

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| REQUEST_FC      | LENGTH | NOTES                       |
|-----------------|--------|-----------------------------|
| Major Collector | 4.8    | NEW PROPOSED                |
| NA              | 0.5    | Remove from proposed system |
| Major Collector | 0.4    | NEW PROPOSED                |
| Minor Collector | 0.5    | NEW PROPOSED                |
| Minor Collector | 1.1    | NEW PROPOSED                |
| Major Collector | 0.8    | NEW PROPOSED                |
| Major Collector | 1.4    | NEW PROPOSED                |
| Major Collector | 2.3    | DEPENDS ON 1303             |
| Major Collector | 1.3    | NEW PROPOSED                |
| Major Collector | 2.0    | NEW PROPOSED                |
| Major Collector | 1.9    | NEW PROPOSED                |
| Major Collector | 1.9    | NEW PROPOSED                |
| Major Collector | 1.7    | NEW PROPOSED                |
| Major Collector | 0.6    | NEW PROPOSED                |
| Major Collector | 0.3    | NEW PROPOSED                |
| Major Collector | 0.4    |                             |
| Major Collector | 1.0    |                             |
| Major Collector | 2.0    | HAS DEPENDANT CHANGES       |
| Major Collector | 0.3    | DEPENDS ON 1245             |
| Minor Collector | 0.4    | DEPEND ON 1245              |
| Major Collector | 0.4    | DEPEND ON 1245              |
| Major Collector | 0.3    | DEPEND ON 1245              |
| Major Collector | 0.5    | DEPEND ON 1249 1245         |
| Major Collector | 3.1    | WILL HAVE DEPEND REQUESTS   |
| Major Collector | 0.4    | DEPEND ON 1251              |



|                 |                              |
|-----------------|------------------------------|
| Minor Collector | 0.5 DEPEND ON 1243           |
| Major Collector | 1.4                          |
| Major Collector | 0.8                          |
| Major Collector | 3.8                          |
| Major Collector | 0.9                          |
| Major Collector | 0.6 RELATED TO 1266          |
| Major Collector | 0.2 RELATED TO 1265 AND 1252 |
| Major Collector | 0.5 DEPEND ON 1245           |
| Major Collector | 0.5                          |
| Minor Collector | 0.8                          |
| Minor Collector | 0.4                          |
| Major Collector | 1.5 DEPENDS 1304             |

**Met Council Staff**

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Hardwood Ave is only 1/2 mile from the nearest parallel minor arterial but does help to serve north-south accessibility to TH61 and local retail facilities along E. Point Douglas Rd.

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This roadway is one of the major east-west facilities within the city; most of it is currently a B-Minor, but reclassification of all segments from Keats Ave to TH 61 makes sense in view of the overall roadway system and the importance of this roadway to the community.

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One staff uncertainty about the A-Minor Arterial designation concerns the roadway segment between Keats Ave (CSAH 19) and Kimbro Ave. Given current traffic volume and adjacent land uses, does this roadway segment serve as a minor arterial or as a 'local' at this point in time? What are the city's plans along this particular segment?

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**Map of Existing roads on p. 28**

**Map of these proposed changes on p. 29**



**MnDOT Comments**

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# Cottage Grove Functional Class Requests

## Planned Roads

### Removing

4.7 miles proposed Aminor

0.5 miles proposed collector

### Adding

2.8 miles proposed A Minor

19.4 miles proposed major collectors

1.6 miles proposed minor collectors

## Planned Future Roads

| Id   | DATE_SUB  | NAME                      |
|------|-----------|---------------------------|
| 1269 | 10/5/2012 | FUTURE AMINOR             |
| 1270 | 10/5/2012 | HADLEY                    |
| 1272 | 10/5/2012 | INNOVATION RD             |
| 1284 | 2/6/2014  | 110TH ST CONNECTION       |
| 1293 | 2/6/2014  | E. PT DOUGLAS FUTURE      |
| 1264 | 9/27/2012 | Ravine / 65th             |
| 1271 | 10/5/2012 | 100TH ST                  |
| 1302 | 2/6/2014  | UNKNOWN                   |
| 1304 | 2/6/2014  | PLANNED GREY CLOUD TRL    |
| 1305 | 2/6/2014  | PLANNED 80TH ST           |
| 1306 | 2/6/2014  | PLANNED COLLECTOR         |
| 1307 | 2/6/2014  | LAMAR EXTENSION           |
| 1307 | 2/6/2014  | HWY 61 SERVICE ROAD NORTH |
| 1308 | 2/6/2014  | HWY 61 SERVICE ROAD SOUTH |
| 1309 | 2/6/2014  | JOLIET EXTENSION          |
| 1301 | 2/6/2014  | UNKNOWN                   |
| 1311 | 2/6/2014  | JOHANSEN                  |
| 1296 | 2/6/2014  | INDIAN BLVD               |
| 1300 | 2/6/2014  | GRENADIER                 |

## Existing Roads

| Id | DATE_SUB | NAME |
|----|----------|------|
|----|----------|------|

|      |           |                              |
|------|-----------|------------------------------|
| 1253 | 9/27/2012 | HARDWOOD                     |
| 1254 | 9/27/2012 | HARKNESS                     |
| 1256 | 9/27/2012 | IDEAL                        |
| 1283 | 2/6/2014  | 110TH                        |
| 1288 | 2/6/2014  | 80TH                         |
| 1287 | 2/6/2014  | 80TH                         |
| 1312 | 2/6/2014  | 100TH ST                     |
| 1292 | 2/6/2014  | E. PT DOUGLAS                |
| 1291 | 2/6/2014  | E. PT DOUGLAS                |
| 1243 | 9/27/2012 | 65TH                         |
| 1244 | 9/27/2012 | 65TH STREET                  |
| 1245 | 9/27/2012 | INDIAN BLVD                  |
| 1246 | 9/27/2012 | INNSDALE                     |
| 1248 | 9/27/2012 | JOLIET                       |
| 1249 | 9/27/2012 | 75TH                         |
| 1250 | 9/27/2012 | JEFFERY                      |
| 1251 | 9/27/2012 | HILLSIDE / JOHANSEN / JOLIET |
| 1252 | 9/27/2012 | 85TH                         |
| 1258 | 9/27/2012 | 95th                         |
| 1259 | 9/27/2012 | LAMAR AVE                    |
| 1261 | 9/27/2012 | KIMBRO / LAMAR               |
| 1263 | 9/27/2012 | 80TH                         |
| 1265 | 10/5/2012 | RAVINE                       |
| 1266 | 10/5/2012 | 85TH                         |
| 1267 | 10/5/2012 | 76TH / IDEAL                 |
| 1294 | 2/6/2014  | MEADOW GRASS AVE             |
| 1303 | 2/6/2014  | GREY CLOUD ISLAND TRL        |
| 1247 | 9/27/2012 | JENSON                       |
| 1257 | 9/27/2012 | IDSEN                        |
| 1295 | 2/6/2014  | MEADOWGRASS / TIMBER RIDGE   |
| 1300 | 2/6/2014  | GRENADIER                    |
| 1289 | 2/6/2014  | INNOVATION                   |
| 1290 | 2/6/2014  | 100TH ST                     |



# s - Feb 2014

## Existing Roads

### Removing

1 mile A minor

1.2 miles bminor

### Adding

10.2 miles of expanders

18.7 miles major collectors

1.7 miles minor collectors

| ROAD_FROM             | ROAD_TO                   | CURRENT_FC       |
|-----------------------|---------------------------|------------------|
| POINT DOUGLAS         | 100TH                     | A-Minor Expander |
| 65TH                  | 70TH                      | Major Collector  |
| HWY 61                | 100TH                     | NA               |
| 110TH                 | 103RD                     | NA               |
| EXISTING E PT DOUGLAS | INNOVATION                | NA               |
| NA                    | NA                        | NA               |
| HAYWARD               | 103RD                     | NA               |
| GRENADIER (PLANNED)   | 85TH                      | NA               |
| EXISTING SOUTH        | EXISTING NORTH            | NA               |
| MANNING               | KIMBRO                    | NA               |
| LAMAR                 | 80TH PLANNED              | NA               |
| EXISTING LAMAR        | HWY 61                    | NA               |
| KIMBRO                | 95                        | NA               |
| KINGSBOROUGH TRL      | HWY 61                    | NA               |
| 70TH                  | PROPOSED 65TH EXT         | NA               |
| 90TH                  | INNOVATION / E PT DOUGLAS | NA               |
| HILLSIDE              | 90TH                      | NA               |
| KEATS                 | RAVINE (PLANNED)          | NA               |
| 90TH                  | 100TH                     | NA               |

ROAD\_FROM

ROAD\_TO

CURRENT\_FC

|                    |                 |                  |
|--------------------|-----------------|------------------|
| HARKNESS           | HARKNESS        | B minor          |
| HARDWOOD           | HARDWOOD        | B Minor          |
| 100TH              | 110TH           | Local            |
| IDEAL              | NEW EXTENSION   | Local            |
| HINTON             | KEATS           | B Minor          |
| US 61              | E. PT. DOUGLAS  | B Minor          |
| JAMAICA            | HAYWOOD         | B minor          |
| HEFNER             | 90TH            | B Minor          |
| 90th               | KIMBRO          | Local            |
| HINTON             | IDSEN           | Local            |
| MEADOWGRASS        | HINTON          | Minor Collector  |
| IDEAL              | KEATS           | Local            |
| INDIAN             | 70TH            | Local            |
| INDIAN             | 70TH            | Local            |
| JAMAICA            | INDIAN          | Local            |
| 80TH               | 75TH            | Local            |
| E. POINT DOUGLAS   | 80TH            | Local            |
| JOHANSEN           | KEATS           | Local            |
| HADLEY             | JAMAICA         | Local            |
| PROPOSED COLLECTOR | CR 20           | Minor Collector  |
| 70TH               | HWY 61          | Minor Collector  |
| KIMBRO             | KEATS           | Minor Collector  |
| 85TH               | 90TH            | NA               |
| RAVINE             | KEATS           | NA               |
| HINTON             | INDIAN          | Local            |
| 70TH               | 65TH            | Local            |
| EXISTING           | SOUTH TERMINOUS | Local            |
| INDIAN             | 70TH            | Local            |
| 65TH               | 70TH            | Local            |
| 70TH               | HARDWOOD        | Local            |
| 85TH               | 90TH            | Local            |
|                    |                 |                  |
| HWY 61             | 100TH           | B Minor          |
| INNOVATION         | NEW INNOVATION  | A-Minor Expander |

| REQUEST_FC       | LENGTH |
|------------------|--------|
| NA               | 4.7    |
| NA               | 0.5    |
| A-Minor Expander | 1.2    |
| A-Minor Expander | 1.2    |
| A-Minor Expander | 0.4    |
| Major Collector  | 4.8    |
| Major Collector  | 0.4    |
| Major Collector  | 1.4    |
| Major Collector  | 2.3    |
| Major Collector  | 1.3    |
| Major Collector  | 2.0    |
| Major Collector  | 1.9    |
| Major Collector  | 1.9    |
| Major Collector  | 1.7    |
| Major Collector  | 0.6    |
| Major Collector  | 0.8    |
| Major Collector  | 0.3    |
| Minor Collector  | 0.5    |
| Minor Collector  | 1.1    |

| REQUEST_FC | LENGTH |
|------------|--------|
|------------|--------|

|                  |     |
|------------------|-----|
| A-Minor Expander | 1.1 |
| Local            | 0.6 |
| A-Minor Expander | 1.0 |
| A-Minor Expander | 0.5 |
| A-Minor Expander | 2.2 |
| A-Minor Expander | 0.3 |
| A-Minor Expander | 1.1 |
| A-Minor Expander | 0.9 |
| A-Minor Expander | 3.1 |
| Major Collector  | 0.4 |
| Major Collector  | 1.0 |
| Major Collector  | 2.0 |
| Major Collector  | 0.3 |
| Major Collector  | 0.4 |
| Major Collector  | 0.3 |
| Major Collector  | 0.5 |
| Major Collector  | 3.1 |
| Major Collector  | 0.4 |
| Major Collector  | 1.4 |
| Major Collector  | 0.8 |
| Major Collector  | 3.8 |
| Major Collector  | 0.9 |
| Major Collector  | 0.6 |
| Major Collector  | 0.2 |
| Major Collector  | 0.5 |
| Major Collector  | 0.5 |
| Major Collector  | 1.5 |
| Minor Collector  | 0.4 |
| Minor Collector  | 0.5 |
| Minor Collector  | 0.8 |
| Minor Collector  | 0.4 |
| Local            | 0.6 |
| Local            | 1.0 |

NOTES

Remove proposed A-Minor expanders south of Hwy 61. related to # 1256, 1283, 1284

Remove from proposed system

NEW PROPOSED - related to 1289 - 1290

DEPENDS ON 1283 - 1256

RELATED TO 1291

NEW PROPOSED

NEW PROPOSED

NEW PROPOSED

DEPENDS ON 1303

NEW PROPOSED

NEW PROPOSED

NEW PROPOSED

NEW PROPOSED

NEW PROPOSED

NEW PROPOSED

NEW PROPOSED

NEW PROPOSED

NEW PROPOSED

NEW PROPOSED

NOTES

request from b minor to a minor expander. #1254 related , return to local on old alignment

RETURN TO LOCAL

depends on new requests 1283 , 1284 (planned)

DEPENDS ON 1256

related to 1287

related to 1288

RELATED TO 1256 1283 1284 1269 (PLANNED)

RELATED TO 1291

RELATED TO 1292

HAS DEPENDANT CHANGES

DEPENDS ON 1245

DEPEND ON 1245

DEPEND ON 1245

DEPEND ON 1249 1245

WILL HAVE DEPEND REQUESTS

DEPEND ON 1251

RELATED TO 1266

RELATED TO 1265 AND 1252

DEPEND ON 1245

DEPENDS 1304

DEPEND ON 1245

DEPEND ON 1243

RETURN TO LOCAL

RETURN TO LOCAL

Met Council Staff

Met Council Staff





MnDOT Comments

MnDOT Comments