# 2022 Provincial Construction Program Highway \& Water Management Projects 

## The 2022 Provincial Construction Program is subject to change.

Projects may move on or off the Construction Program based on emerging needs, changing construction schedules, or available funding.

# 2022 Provincial Construction Program Highway \& Water Management Projects 

The Government of Alberta is investing in highway and water management infrastructure to improve safe travel on Alberta's highways, connect communities, and help keep Albertans working. The projects will enhance transportation safety, support major trade corridors to improve travel for commercial carriers, and provide irrigation for the agriculture sector and flood mitigation protection for Alberta communities.

The 2022 Construction Program includes:

- Major capital projects scheduled for the next three years (2022-23 to 2024-25)
- Capital maintenance and renewal (bridge construction and highway rehabilitation) projects scheduled for the next three years (2022-23 to 2024-25)
- Water management infrastructure projects scheduled for the next three years (2022-23 to 2024-25)
- Slide repair projects scheduled for the next year (2022-23)

This program includes planning, design and construction work to reflect the life cycle of projects. The 2022 Provincial Construction Program is subject to change. Projects may move on or off the construction program based on emerging needs, changing construction schedules, or available funding. Minor safety-related improvements may be added as identified, generally in conjunction with larger projects. Emergent priority projects may also be added to address time-sensitive needs.

The work is defined as:

- Planning - planning studies and the preliminary analyses completed for major capital projects
- Design - project management and hiring engineering consultant(s) to design the project (may include work to complete tender preparation)
- Construction - occurs when the project design has been completed, a tender awarded and a contractor hired to build the project


## Glossary

| @..............................................................At |  |
| :---: | :---: |
|  | Ave. $\qquad$ Avenue |
|  | Bdry........................................................Boundary |
|  | BF 74817 or (74817-02) ...........................Bridge File Number |
|  | CNR ......................................................Canadian National Railway |
|  | CP.................................... Capital Project for water management projects |
|  | CPR.......................................................Canadian Pacific Railway |
|  | .Creek |
|  | Cty .........................................................County |
|  | E ............................................................East |
|  | EB or EBL ...............................................Eastbound or Eastbound Lane |
|  | ECL ........................................................East Corporate (or City) Limit |
|  | EID ........................................................Eastern Irrigation District |
|  | FN...........................................................First Nation |
|  | G/S ........................................................Grade Separation Structure |
|  | Hwy. ......................................................Highway |
|  | Incl. .........................................................Includes |
|  | Imp. .......................................................Improvement |
|  | Int...........................................................Intersection |
|  | Intersection Improvements $\qquad$ Adding/extending acceleration/deceleration tapers or lanes. May involve lighting. |
|  | Jct. .........................................................Junction |
|  | LNID ......................................................Lethbridge Northern Irrigation District |
|  | LR ..........................................................Local Road |
|  | N ...........................................................North |
|  | NB or NBL...............................................Northbound or Northbound Lane |
|  | NCL ........................................................North Corporate (or City) Limit |
|  | PAR ........................................................Park Access Road |
|  | Riv. .........................................................River |
|  | Rd. or Rds...............................................Road or Roads |
|  | Repaving................................................Resurfacing an existing paved road |
|  | Rge........................................................Range |
|  | S ............................................................South |
|  | SB or SBL ............................................... Southbound or Southbound Lane |
|  | SCL .......................................................South Corporate (or City) Limit |
|  | sel. ..........................................................Selective |
|  | Six-laning .................................................Adding two lanes to a four-lane twinned highway |
|  | SMRID ...................................................St. Mary's River Irrigation District |
|  | SRA.......................................................Safety Rest Area |
|  | St. ..........................................................Street |
|  | SV..........................................................Summer Village |
|  | Tr. ...........................................................Trail |
|  | Twp.......................................................Township |
|  | UAR.......................................................Urban Approach Road |
|  | VIS........................................................Vehicle Inspection Station |
|  | W ...........................................................West |
|  | WB or WBL.............................................Westbound or Westbound Lane |
|  | WCL .......................................................West Corporate (or City) Limit |
|  | WID .......................................................Western Irrigation District |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
|  | South Saskatchewan River Bridge on Hwy. 1, at Medicine Hat (78572-1) | Bridge rehabilitation | Design | Major trade corridor |
|  | Tributary to Bow River culvert on Hwy. 1, 2 km S of Exshaw (74661-1) | Replace culvert | Design | Major trade corridor |
|  | Between 1 km E of Hwy. 561 and Hwy. 901 | 22 km of repaving | Design | Major trade corridor |
|  | Between 1 km E of Hwy. 1X and 1 km E of Hwy. 25014 (Morley access) | 19 km of repaving | Design | Major trade corridor |
|  | Wildlife overpass and fencing between Hwy. 1 W of Hwy. 1X | Wildlife mitigation | Design | Major trade corridor and enhance public safety |
|  | WID irrigation canal bridge on Hwy. 1 near Strathmore (79535-1) | Replace bridge | Construction | Major trade corridor and enhance public safety |
| Abertan | Hwy. 1A Upgrades (Stoney First Nations) Project, between 7 km W of Hwy. 40 and Hwy. 1X and E of Old Fort Creek and between E of Old Fort Creek | 17 km of grade widening | Design | Enhance public safety |
|  | Hwy. 1A and Hwy. 22 Interchange Project, at NW boundary of Cochrane (841511) | Interchange and bridge related work | Design | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Jura Creek Flood Mitigation (E of Canmoreł (75746-1) | Water management | Design | Improve connections between communities |
| Albertan | Hwy. 2 over CNR at Morinville (76054-1) | Replace bridge | Design | Enhance public safety |
|  | CNR overpass on Hwy. 2, Peace River (76060-1) | Miscellaneous bridge work | Design | Major trade corridor |
|  | Wilson Creek culvert on Hwy. 2 near Slave Lake (76193-1) | Replace culvert | Design | Supports over-sized/overweight corridor movement |
|  | Memorial Drive over Deerfoot Trail Interchange, at Calgary (77801-1) | Bridge rehabilitation | Design | Major trade corridor |
|  | Watercourse culvert on Hwy. 2, 3 km N of Bowden (702951) | Replace culvert | Design | Major trade corridor |
|  | Sheep River Bridge on Hwy. 2, 5 km N of Aldersyde (74031-1) | Bridge rehabilitation | Design | Major trade corridor |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Albertan | Hwy. 2 over Hwy. 39 Interchange, at Leduc (750551) | Bridge rehabilitation | Design | Major trade corridor |
|  | Hwy. 2 over Hwy. 39 Interchange, at Leduc (750552) | Bridge rehabilitation | Design | Major trade corridor |
|  | Peace River Bridge on Hwy. 2, at Dunvegan (73949-1) | Bridge rehabilitation | Design | Supports over-sized/overweight corridor movement |
|  | Between 2 km S of Hwy. 611 and 1 km N of Hwy. 13 | 15 km of repaving | Design | Major trade corridor |
|  | Interchange lighting upgrades on Hwy. 2 | Intersection improvement | Design | Major trade corridor |
|  | Peace River East Hill | 6 km of repaving | Design | Major trade corridor |
|  | Between N of Clairmont to Hwy. 43 (selective) | 31 km of repaving | Design | Supports over-sized/overweight corridor movement |
|  | Hwy. 2 and 100 Avenue in Sexsmith | Intersection improvement | Design | Supports over-sized/overweight corridor movement |
|  | Between 1 km S of the Town of Okotoks and Hwy. 2A | 9 km of repaving | Design | Major trade corridor |
|  | Between Hwy. 27 and 2 km S of Hwy. 2A | 10 km of repaving | Design | Major trade corridor |
|  | Between Hwy. 2A and Hwy. 2A | 2 km of repaving | Design | Major trade corridor |
|  | Signalize Ramp Terminals on Hwy. 597 | Intersection improvement | Design | Major trade corridor and enhance public safety |
|  | Between the City of Red Deer and Hwy. 11A (selective) | 8 km of repaving | Design | Major trade corridor |
|  | Between 14 km S of Hwy. 64 and 14 km N of Hwy. 49 | 5 km of repaving | Design | Supports over-sized/overweight corridor movement |
|  | Between 5 km N of Hwy. 785 and 1 km S of Hwy. 519 | 12 km of repaving | Design | Major trade corridor |
|  | Between 4 km N Hwy. 683 and 6 km S of Hwy. 688 | 9 km of repaving | Design | Major trade corridor |
|  | Between Hwy. 2A and Hwy. 679 | 21 km of repaving | Design | Improve connections between communities |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Albertan | Between Hwy. 566 and the <br> City of Airdrie <br> Between Hwy. 39 and the City <br> of Edmonton | 11 km of repaving | Design | Major trade corridor |
|  |  | 21 km of repaving | Design | Major trade corridor |
|  | Hwy. 2 and Hwy. 37 | Intersection improvement | Design | Enhance public safety |
|  | Hwy. 2 and Hwy. 651 | Intersection improvement | Design | Enhance public safety |
|  | Road work at Campsite | Slide repairs | Design | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Hwy. 2 southbound near Wolf Creek | Safety rest area | Design | Major trade corridor and enhance public safety |
|  | Hwy. 2 and 65th Avenue Interchange Project | Interchange, grade, base, pave | Design | Major trade corridor and enhance public safety |
|  | QEII and 40th Avenue Interchange Project (near Airdrie) | Half interchange | Design | Major trade corridor and enhance public safety |
|  | Deerfoot Trail Project | Various road and safety work | Design | Major trade corridor and enhance public safety |
|  | Peace River Bridge on Hwy. 2 at Peace River (75946-1) | Bridge deck rehabilitation | Construction | Major trade corridor |
| Abertan | Hwy. 2A Twinning Project, between Red Deer and N of Central Park Road | 3 km of twining, grade, base and pave | Design | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Pipestone Creek Bridge on Hwy. 2A, at SE Boundary of Millet (72548-1) | Bridge rehabilitation | Design | Improve connections between communities |
|  | Between Hwy. 7 and Hwy. 2 | 1 km of repaving | Design | Supports over-sized/overweight corridor movement |
|  | Between Hwy. 2 and Hwy. 552 | 10 km of repaving | Design | Improve connections between communities |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Abertan | Between the Town of Blackfalds and 6 km S of Hwy. 2 | 9 km of repaving | Design | Supports over-sized/overweight corridor movement |
| - | Hwy. 2A, 42 and 592 (roundabout) | Intersection improvement | Design | Enhance public safety |
|  |  | Replace bridge | Design | Major trade corridor and enhance public safety |
|  | SMRID Main Canal Bridge on <br> Hwy. 3, 10 km E of Coaldale <br> (Chin Coulee) (6780-1) <br> Between the BC border and 3 <br> km W of Hwy. 507 | 33 km of repaving | Design | Major trade corridor |
|  | Between 6 km W of Hwy. 3A and 1 km W of Hwy. 36 | 17 km of repaving | Design | Major trade corridor |
|  | Between Hwy. 512 and 4 km of Hwy. 3A | 11 km of repaving | Design | Major trade corridor |
|  | Between 3 km W of Hwy. 507 and Hwy. 6 (selective) | 12 km of repaving | Design | Major trade corridor |
|  | Between Hwy. 25 and the City of Lethbridge (selective) | 16 km of repaving | Design | Major trade corridor |
|  | Wildlife fencing associated with Rock Creek wildlife underpass | Wildlife mitigation | Design | Major trade corridor and enhance public safety |
|  | Rock Creek culvert on Hwy. 3 | Wildlife mitigation | Design | Major trade corridor and enhance public safety |
|  | Hwy. 3 Twinning Project (Taber to Burdett) | Twinning | Design | Major trade corridor and enhance public safety |
|  | Between Town of Coaldale and Hwy. 3X | 8 km of repaving | Construction | Major trade corridor |
|  | Brocket | Slide repairs | Construction | Major trade corridor and enhance public safety |
| Abertan | Between 1 km N of Hwy. 845 and the City of Lethbridge (selective) | 12 km of repaving | Design | Major trade corridor |
|  | Between 3 km N of Hwy. 506 and Hwy. 846 | 25 km of repaving | Construction | Supports over-sized/overweight corridor movement |



| Project/Location | Description | Status | Primary <br> Purpose |
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\begin{array}{|l|l|l|l|l|}\hline \text { Project/Location } & \text { Description } & \text { Status } & \begin{array}{l}\text { Primary } \\
\text { Purpose }\end{array} \\
\hline & \begin{array}{l}\text { Rooster Creek culvert on Hwy. } \\
\text { 16 near Obed (70872-1) }\end{array}
$$ \& Replace culvert \& Design <br>

corridor\end{array}\right]\)| Between 7 km W of Hwy. 893 |
| :--- |
| and Lloydminster |
|  |


| Project/Location | Description | Status | Primary <br> Purpose |
| :--- | :--- | :--- | :--- | :--- |


| Project/Location | Description | Status <br> Primary <br> Purpose |  |
| :--- | :--- | :--- | :--- | :--- |
| Alartan | Cattle Pass on Hwy. 22 near <br> Longview (73903-1) | Replace bridge | Construction <br> safety |
| Cattle Pass on Hwy. 22 near <br> Longview (1973-1) | Replace bridge | Construction | Enhance public <br> safety |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Abertan | Pilon Creek culvert on Local Road near Edmonton (733-1) | Replace culvert | Design | Improve connections between communities |
|  | Between Hwy. 37 and Hwy. 28 <br> - Economic Stimulus | 15 km of repaving | Construction | Improve connections between communities |
|  | Intersection improvements on Hwy. 28A (Township Road 560, 554 and 552) - Economic Stimulus | Intersection improvement | Construction | Enhance public safety |
| Abertan | Jerry Creek culvert on Hwy. 33 near Kinuso (78643-1) | Replace culvert | Design | Supports over-sized/overweight corridor movement |
|  | Between Hwy. 18 and S of Ft. Assiniboine | 34 km of repaving | Design | Improve connections between communities |
| Abertan | Notikewin River Bridge on Hwy. 35, at Manning (705941) | Bridge deck rehabilitation | Design | Major trade corridor |
|  | Tributary to Hotchkiss River Bridge on Hwy. 35, 14 km N of Manning (70935-1) Economic Stimulus | Bridge rehabilitation | Design | Major trade corridor |
|  | Between 9 km N of Hwy. 695 and 5 km S of Hwy. 697 | 19 km of repaving | Design | Supports over-sized/overweight corridor movement |
|  | Between 8 km N of Hwy. 697 and 15 km N of Hwy. 697 | 7 km of repaving | Design | Supports over-sized/overweight corridor movement |
| Abertan | Vermilion River Bridge on Hwy. 36, at S Boundary of Two Hills (1031-1) | Bridge rehabilitation | Design | Supports over-sized/overweight corridor movement |
|  | Between 9 km N of Hwy. 504 and 13 km S of the Town of Taber | 32 km of repaving | Design | Supports over-sized/overweight corridor movement |
| Abertan | Between the Town of Calmar and 3 km W of Hwy. 2 | 15 km of repaving | Design | Supports over-sized/overweight corridor movement |
|  | Modeste Creek Bridge on Hwy. 39, 25 km E of Drayton Valley (74678-1) | Bridge rehabilitation | Construction | Supports over-sized/overweight corridor movement |
| Abertan | Wapiti River Bridge on Hwy. 40, 10 km S of Grande Prairie (74228-1) | Bridge girder repair | Design | Supports over-sized/overweight corridor movement |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
|  | Waiparous Creek Bridge on Hwy. 40 near Cochrane (73899-1) | Replace bridge | Design | Enhance public safety |
|  | Chance Creek culvert on Hwy. 40, 6 km SW of Robb (817582) | Replace culvert | Design | Supports over-sized/overweight corridor movement |
|  | Prairie (Ratson) Creek culvert on Hwy. 40, 83 km S of Grande Prairie (79509-1) | Replace culvert | Design | Supports over-sized/overweight corridor movement |
|  | Between Hwy. 3 and 1 km N of Hwy. 3 | 1 km of repaving | Design | Improve connections between communities |
|  | 22 km N of the Town of Grande Cache | 28 km of repaving | Design | Supports over-sized/overweight corridor movement |
|  | Wanyandie Road | Slide repairs | Design | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Hwy. 40 Grade Widening Project (Hinton and Grande Cache) | Grade widening | Design | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Between 108 km S of Hwy. 666 and 87 km S of Hwy. 666 | 21 km of repaving | Construction | Supports over-sized/overweight corridor movement |
|  | 5 km N of Hwy. 16 near Hinton | Slide repairs | Construction | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Emergency slide and bin wall repair - Economic Stimulus | Slide repairs | Construction | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Hwy. 40 Twinning Project S of Grande Prairie includes Transportation Network Review | Twinning | Construction | Supports over-sized/overweight corridor movement and enhance public safety |
| Abertan | Between the Town of Wainwright and 1 km S of Hwy. 883 | 19 km of repaving | Design | Supports over-sized/overweight corridor movement |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Abertan | Between N of Hwy. 600 and Hwy. 13 | 17 km of repaving | Design | Supports over-sized/overweight corridor movement |
|  | Kehiwin Lake | Slide repairs | Design | Supports over-sized/overweight corridor movement and enhance public safety |
| Albertan | Waskasoo Creek Bridge on Hwy. 42, at east boundary of Penhold (8414-1) | Replace bridge | Design | Enhance public safety |
| Abertan | Athabasca River Bridge on Hwy. 43, at NW boundary of Whitecourt (73810-1) | Bridge rehabilitation | Design | Major trade corridor |
|  | Watercourse culvert on Hwy. 43, 8 km SW of Onoway (73852-1) | Replace culvert | Design | Major trade corridor |
|  | Beaverlodge Bypass (Harold Creek) (74295-1) | Replace culvert | Design | Major trade corridor |
|  | Between E of Junction Hwy. 736 and Range Road 251 | 23 km of repaving | Design | Major trade corridor |
|  | Between the Town of Beaverlodge and 1 km E of Hwy. 723 | 36 km of repaving | Design | Major trade corridor |
|  | Between 17 km E of Hwy. 665 and 22 km W of the Town of Fox Creek | 35 km of repaving | Design | Major trade corridor |
|  | Between 3 km E of Hwy. 670 and 2 km E of Hwy. 736 | 24 km of repaving | Design | Major trade corridor |
|  | Hwy. 43 access management (Valleyview) | Access control | Design | Major trade corridor |
|  | Roundabout at Hwy. 43 and Hwy. 49 | Intersection improvement | Design | Major trade corridor |
|  | Between 22 km W of the Town of Fox Creek and 27 km W of Hwy. 947 | 15 km of repaving | Design | Major trade corridor |
|  | Between 3 km W of the Town of Mayerthorpe and Hwy. 22 | 5 km of repaving | Design | Major trade corridor |
|  | Between Hwy. 658 and 3 km W of the Town of Mayerthorpe | 15 km of repaving | Design | Major trade corridor |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Albertan | Roundabout at Hwy. 43, Hwy. 733 and Hwy. 670 (Bezanson) | Intersection improvement | Design | Major trade corridor and enhance public safety |
|  | Between 2 km E of Hwy. 2 and 7 km E of Hwy. 670 | 31 km of repaving | Construction | Major trade corridor |
|  | Smoky River Bridge on Hwy. 43, 7 Km E of Bezanson (73275-1) | Bridge rehabilitation | Construction | Major trade corridor |
|  | Two Creek Bridge on Hwy. 43, 32 km SE of Fox Creek (73920-1) | Miscellaneous bridge work | Construction | Major trade corridor |
|  | Hwy. 43 Grande Prairie Bypass Project | 21 km of second stage paving | Construction | Supports over-sized/overweight corridor movement and enhance public safety |
| Albertan | Watercourse culvert on Hwy. 44 near Chrisholm (73559-1) | Replace culvert | Design | Supports over-sized/overweight corridor movement |
|  | Hwy. 44 passing lanes, phase 1 | Passing lanes | Design | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Twp Rd 540 and 571, County Industrial Park and, Hwy. 37 and Hwy. 779 | Intersection improvement | Design | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Between Twp Road 594 and S of Hwy. 18 | 2 km of repaving | Design | Supports over-sized/overweight corridor movement |
|  | Between Hwy. 18 and N of the Town of Westlock (selective) | 5 km of repaving | Design | Supports over-sized/overweight corridor movement |
|  | Between Hwy. 18 and 2 km S of Hwy. 18 | Access control | Design | Supports over-sized/overweight corridor movement |
|  | Hwy. 37 and Hwy. 44 (roundabout) | Intersection improvement | Design | Supports over-sized/overweight corridor movement and enhance public safety |



| Highway | Project/Location | Description | Status | Primary <br> Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Albertan | Bridge Creek culvert on Hwy. 63 near Fort McKay (78105-1) | Replace culvert | Design | Supports over-sized/overweight corridor movement |
|  | Hangingstone River, 15 km S of Hwy. 881 (75907-1) | Replace bridge | Construction | Supports over-sized/overweight corridor movement and enhance public safety |
| Abertan | Between 20 km W of Hwy. 726 and 8 km E of Hwy. 726 | 28 km of repaving | Design | Supports over-sized/overweight corridor movement |
|  | Between 8 km E of Hwy. 726 and Hwy. 730 | 18 km of repaving | Design | Supports over-sized/overweight corridor movement |
|  | Road work at Clear River E Hill and W Hill | Slide repairs | Design | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Road work on Clear River W Hill | Slide repairs | Design | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Golf course slide | Slide repairs | Design | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Road work at Clear River W Hill | Slide repairs | Construction | Supports over-sized/overweight corridor movement and enhance public safety |
| Abertan | Peace River Bridge on Hwy. 88, 8 km NW of Fort Vermilion (74227-1) | Bridge rehabilitation | Design | Supports over-sized/overweight corridor movement |
|  | Boyer River Bridge on Hwy. 88, 14 km NW of Fort Vermilion (76163-1) | Replace bridge | Design | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Wabasca River Bridge on Hwy. 88, 76 km S of Fort Vermilion (77766-1) | Replace bridge | Design | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Between 10 km S of Hwy. 697 and Hwy. 58 | 26 km of repaving | Design | Supports over-sized/overweight corridor movement |

\begin{tabular}{|c|c|c|c|c|}
\hline Highway \& Project/Location \& Description \& Status \& Primary Purpose <br>
\hline \multirow[t]{2}{*}{Abertan} \& Airport Trail and Northeast Stoney Trail Interchange Project \& Interchange reconfiguration \& Design \& Enhance public safety <br>
\hline \& West Calgary Ring Road, West Bow River Bridge \& New bridge \& Construction \& Major trade corridor and enhance public safety <br>
\hline \multirow[t]{4}{*}{Stoney Trail} \& SW Calgary Ring Road, Macleod Trail to Hwy. 8 \& 24 km of grade, base, pave and interchanges \& Construction \& Major trade corridor and enhance public safety <br>
\hline \& West Calgary Ring Road, N segment from TransCanada Highway to Old Banff Coach Road \& 3 km of grade, base, pave and interchanges \& Construction \& Major trade corridor and enhance public safety <br>
\hline \& West Calgary Ring Road, S segment from Old Banff Coach Road to Hwy. 8 \& 5 km of grade, base, pave and interchanges \& Construction \& Major trade corridor and enhance public safety <br>
\hline \& Hwy. 201 Bow River Bridge \& Bridge work \& Construction \& Major trade corridor <br>
\hline Abertan \& Pavement Rehabilitation on SW Anthony Henday Drive \& 32 km of repaving \& Construction \& Major trade corridor <br>
\hline  \& Southwest Anthony Henday Drive, E of 111 Street to N of Whitemud Drive \& 6-laning, adding one lane in each direction (32 lane km of road work) \& Construction \& Major trade corridor and enhance public safety <br>
\hline Abertan \& Between Hwy. 2 and Hwy. 2 \& 5 km of repaving \& Design

Design \& Improve connections between communities <br>
\hline \multirow[t]{3}{*}{Albertan (507)} \& Kettles Creek Bridge on Hwy. 507 near Pincher Creek (2298-1) \& Replace bridge \& Design \& Enhance public safety <br>
\hline \& Mill Creek Bridge on Hwy. 507, 6 km E of Beaver Mines (75059-1) \& Bridge rehabilitation \& Design \& Supports over-sized/overweight corridor movement <br>
\hline \& Between 1 km W of Hwy. 786 and Hwy. 810 \& 22 km of repaving \& Design \& Improve connections between communities <br>

\hline | Abertan |
| :--- |
| 512 | \& SMR Irrigation Canal Bridge on Hwy. 512 near Lethbridge (9202-1) \& Replace bridge \& Design \& Supports over-sized/overweight corridor movement and enhance public safety <br>

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| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Albertan | Watercourse culvert on Hwy. 514 near Elkwater (76979-1) | Replace culvert | Design | Improve connections between communities |
| bertas | Road work on Hwy. 515 | 13 km of grading | Design | Improve connections between communities |
|  | Between 15 km E of the Town of Claresholm and Hwy. 23 | 16 km of repaving | Design | Improve connections between communities |
| Albertan | Between E of Chain Lakes Park and W of Nanton | 18 km of repaving | Design | Improve connections between communities |
| bertas | Between Hwy. 2A and E of Hwy. 2A | 3 km of repaving | Design | Supports over-sized/overweight corridor movement |
| Albertan 560 | WID irrigation canal bridge on Hwy. 560 near Langdon (76335-1) | Replace bridge | Construction | Supports over-sized/overweight corridor movement and enhance public safety |
| ran | Empress Creek Bridge on Hwy. 562, 2 km N of Empress (9173-1) | Bridge rehabilitation | Design | Improve connections between communities |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Abertan 564 | Serviceberry Bridge on Hwy. 564 near Nightinagale (92721) | Replace bridge | Design | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Serviceberry Bridge on Hwy. 564 near Rockyford (9271-1) | Replace bridge | Design | Supports over-sized/overweight corridor movement and enhance public safety |
| Albertan <br> 566 | Hwy. 566 Twinning Project, between E of Hwy. 2 (Range Road 293) and Range Road 290 | 5 km of twinning, grade, base, pave | Design | Supports over-sized/overweight corridor movement and enhance public safety |
| Abertan | Between Hwy. 22 and Hwy. 766 | 9 km of repaving | Design | Supports over-sized/overweight corridor movement |
| bertan | Between Hwy. 886 and Hwy. 895 | 21 km of repaving | Design | Improve connections between communities |
| Abertan | Between Hwy. 21 and 7 km E of Hwy. 836 | 18 km of repaving | Design | Improve connections between communities |
| Abertan | Watercourse culvert on Hwy. $576,21 \mathrm{~km}$ S of Delia (705621) | Replace culvert | Design | Improve connections between communities |
| Abertan | Between 3 km W of Hwy. 27 and Hwy. 21 | 3 km of repaving | Design | Improve connections between communities |

\(\left.\begin{array}{l|l|l|l|l|}\hline Project/Location \& Description \& Status <br>
Primary <br>

Purpose\end{array}\right]\)| Improve |
| :--- |
| connections |
| between |
| communities |


$\left.\begin{array}{l|l|l|l|l|}\hline \text { Project/Location } & \text { Description } & \text { Status } & \begin{array}{l}\text { Primary } \\ \text { Purpose }\end{array} \\ \hline \text { Alantan } & \text { Island Creek } & \text { Design } \\ \text { safety }\end{array}\right\}$

| Project/Location | Description | Status <br> Primary <br> Purpose |
| :--- | :--- | :--- | :--- | :--- |



| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Abertan | Between the Town of Calmar SCL and Hwy. 39 | 1 km of road rehabilitation | Design | Improve connections between communities |
| Albertan | Hwy. 813 Athabasca River Bridge | Replace bridge | Construction | Supports over-sized/overweight corridor movement and enhance public safety |
| Abertan | Tributary to Ghostpine Creek culvert on Hwy. 816, 1 km S of Pine Lake (78651-1) | Replace culvert | Design | Improve connections between communities |
| Abertan | Between Hwy. 24 and Hwy. 901 | 7 km of reconstruction/realignment | Design | Supports over-sized/overweight corridor movement and enhance public safety |
| Albertan <br> 825 | Between N of Twp Rd 553 and Hwy. 643 | 9 km of grade widening | Design | Supports over-sized/overweight corridor movement and enhance public safety |
|  | Sturgeon River Bridge on Hwy. 825, 9 km SE of Gibbons (2301-1) | Bridge deck rehabilitation | Construction | Supports over-sized/overweight corridor movement |
| Albertan <br> 830 | Hwy. 830 and Twp Rd 560 | Intersection improvement | Design | Supports over-sized/overweight corridor movement and enhance public safety |
| Abertan | Between Hwy. 661 and Hwy. $63$ | 30 km of repaving | Construction | Improve connections between communities |



| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Albertan | Between Hwy. 28 and 4 km S of Hwy. 55 | 10 km of repaving | Construction | Improve connections between communities |
| Albertan | Watercourse culvert on Hwy. 897 near Beaverdam (815151) | Replace culvert | Design | Improve connections between communities |
|  | Between Hwy. 646 and 16 km N of Hwy. 646 | 16 km of repaving | Design | Supports over-sized/overweight corridor movement |
| Abertan | Between 18 km S of Hwy. 12 and Hwy. 12 | 18 km of repaving | Design | Improve connections between communities |
| Albertan | Iosegun River culvert on Hwy. 947 near Fox Creek (77311-1) | Replace culvert | Design | Supports over-sized/overweight corridor movement |
| Abertan | Culvert on Tributary to Cadotte River on Hwy. 986 NE of Peace River (86227-1) | Replace culvert | Design | Supports over-sized/overweight corridor movement |
| CP 2003-00007 | Waterton St. Mary's headwork systems reach 12 - Jensen Dam - flood handling upgrades - emergency spillway | Water management | Construction | Enhance public safety |
| CP 2004-00007 | Paddle River dam - upgrade from PMF management (55105-1) | Water management | Design | Enhance public safety |
| CP 2004-00011 | Jensen reservoir - inlet structure replacement and LLO (50052-2) | Water management | Design | Enhance public safety |
| CP 2004-00015 | Check drop 4 structure replacement (50052-1) | Water management | Design | Enhance public safety |
| CP 2004-00059 | Dickson Dam capacity enhancement project - phase 2 - service spillway upgrades (53102-1) | Water management | Design | Enhance public safety |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| CP 2004-00060 | Dickson Dam capacity enhancement projects - phase 3 - emergency spillway upgrades (53102-1) | Water management | Design | Enhance public safety |
| CP 2005-00002 | MID turnouts 1 and 2 supervisory control and data acquisition upgrades (500521) | Water management | Design | Enhance public safety |
| CP 2006-00017 | Deadfish water supply system controls upgrade (53140-1) | Water management | Design | Enhance public safety |
| CP 2006-00020 | Warerton dam irrigation outlet - supervisory control and data acquisition upgrades (500471) | Water management | Design | Enhance public safety |
| CP 2006-00021 | Carseland Bow River headworks control system upgrade (50021-1) | Water management | Construction | Enhance public safety |
| CP 2006-00032 | Bolloque Lake stabilization outlet rehabilitation (55107-1) | Water management | Design | Enhance public safety |
| CP 2006-00028 | Kleskun Hill flood control (57108-1), Reach 1 and 2, and rehabilitation of concrete drop structure | Water management | Construction | Enhance public safety |
| CP 2007-00001 | Jaydot dam - rehabilitation (50132-1) | Water management | Design | Enhance public safety |
| CP 2007-00002 | $\begin{aligned} & \text { Granlea dam - rehabilitation } \\ & (50130-1) \end{aligned}$ | Water management | Design | Enhance public safety |
| CP 2007-00007 | Ambrose Flats reservoir dam rehabilitation (50131-1) | Water management | Design | Enhance public safety |
| CP 2007-00018 | Paddle River dyke system rehabilitation (55105-1) | Water management | Design | Enhance public safety |
| CP 2008-00048 | Belly River diversion rehabilitation (50049-1) | Water management | Design | Enhance public safety |
| CP 2009-00003 | Winigami - Girouxville canal (57001-1) | Water management | Design | Enhance public safety |
| CP 2010-00004 | St. Mary's Dam - outlet and drain flow monitoring upgrades (50051-1) | Water management | Design | Enhance public safety |
| CP 2010-00006 | Twin Valley dam electrical and control system upgrade (50110-1) | Water management | Design | Enhance public safety |
| CP 2010-00007 | Pine Coulee - electrical and controls upgrade (50105-1) | Water management | Design | Enhance public safety |
| CP 2016-00027 | McGregor reservoir shoreline erosion program (50124-1) | Water management | Design | Enhance public safety |


| Highway | Project/Location | Description | Status | Primary <br> Purpose |
| :--- | :--- | :--- | :--- | :--- |
| LNH CANAL | Liner replacement | Water management | Construction | Enhance public <br> safety |
|  | Clear Lake controls | Water management | Design | Enhance public <br> safety |
| Western headworks controls | Water management | Design | Enhance public <br> safety |  |
| Local Road | Flood damage repairs to Lily <br> Creek bridge in Lesser Slave <br> River Provincial Park (75425- <br> 1) | Bridge rehabilitation | Design | Improve <br> connections <br> between <br> communities |
| Local Road | Sheep River culvert on Local <br> Road near Turner Valley <br> (79501-1) | Replace culvert | Construction | Supports over- <br> sizedover- <br> weight corridor <br> movement |
| SR1 | Springbank Off-Stream <br> Reservoir Project | Flood mitigation | Design | Enhance public <br> safety |
| Various | Various locations in the <br> Southern Region | Lighting | Enhance public <br> safety |  |
| Various | Hwy. 1 and Hwy. 3 (City of <br> Medicine Hat) | Lighting | Enhance public <br> safety |  |
| Various | LED Retrofit for Calgary <br> District | Lighting | Enhance public <br> safety |  |
| Various | LED Retrofit for Fort McMurray | Lighting | Enhance public <br> safety |  |
| Various | Illumination at various <br> locations in North Central <br> (South and West) | Lighting | Design <br> Enhance public <br> safety |  |
| 511 Cameras and Dynamic <br> Messaging Signs at various <br> locations | Installation of 511 <br> Cameras and Dynamic <br> Messaging Signs | Construction | Enhance public <br> safety |  |

