# 2021 Provincial Construction Program Highway \& Water Management Projects 

## The 2021 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.

# 2021 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 2021 Construction Program includes:

- Major capital projects scheduled for the next three years (2021-22 to 2023-24)
- Capital maintenance and renewal (bridge construction and highway rehabilitation) projects scheduled for the next three years (2021-22 to 2023-24)
- Water management infrastructure projects scheduled for the next three years (2021-22 to 2023-24)
- Slide repair projects scheduled for the next year (2021-22)

This program includes planning, design and construction work to reflect the life cycle of projects. The 2021 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.

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

| @ $\qquad$ |  |
| :---: | :---: |
|  | 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 |
|  | Cr...........................................................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 |
| :---: | :---: | :---: | :---: | :---: |
|  | Between 1 km E of Hwy. 561 and Hwy. 901 | 22 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 |
|  | South Saskatchewan River Bridge on Hwy. 1 at Medicine Hat (78572-1) | Bridge deck rehabilitation | Design | Major trade corridor |
|  | CPR overpass on Hwy. 1, at Medicine Hat (73803-1) (73803-2) | Bridge deck rehabilitation | Design | Major trade corridor |
|  | Hwy. 1 over Box Spring Road Interchange, at Medicine Hat (78570-1) (78570-2) | Bridge deck rehabilitation | Design | Major trade corridor |
|  | WID irrigation canal bridge on Hwy. 1 near Strathmore (79535-1) | Replace bridge | Design | Major trade corridor and enhance public safety |
|  | Tributary to Bow River culvert on Hwy. 1, 2 km S of Exshaw (74661-1) | Replace culvert | Design | Major trade corridor |
|  | Hwy. 1 and Hwy. 3 at Medicine Hat | Intersection improvement | Construction | Major trade corridor and enhance public safety |
|  | Jumpingpound Creek Bridge on Hwy. 1, 16 km SW of Cochrane (74355-2) | Bridge deck rehabilitation | Construction | Major trade corridor |
|  | Crowfoot Creek Bridge on Hwy. 1, 8 Km E of Cluny (6985-1) | Bridge deck rehabilitation | Construction | Major trade corridor |
| Albertan | 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 | 30 km of grade widening | Planning | Enhance public safety |
|  | Hwy. 1A and Hwy. 22 Interchange Project, at NW boundary of Cochrane (84151-1) | Interchange and bridge related work | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
| Albertan | Hwy. 2 W of Peace River, Hwy. 2 to Saddle Hills area, Hwy. 43 at Hwy. 50 and Hwy. 49 W of Spirit River | Wildlife mitigation | Planning | Enhance public safety |
|  | Between Hwy. 2 and Mackenzie Road (Gaetz Avenue) | Intersection improvement | Design | Major trade corridor and enhance public safety |
|  | Installation of animal detection system on Hwy. 2 | Wildlife mitigation | Design | Supports over-sized/over-weight corridor movement |
|  | Hwy. 2 and Hwy. 651 | Intersection improvement | Design | Supports over-sized/over-weight corridor movement and enhance public safety |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Abertan | Between Hwy. 566 and Hwy. 567 | 10 km of repaving | Design | Major trade corridor |
|  | Between Hwy. 35 and 5 km S of Hwy. 735 | 37 km of repaving | Design | Supports over-sized/over-weight corridor movement |
|  | Peace River East Hill | 6 km of repaving | Design | Major trade corridor |
|  | Between Hwy. 674 and 1 km S of Hwy. 672 and 3 km N of Hwy. 672 and Hwy. 43 | 12 km of repaving | Design | Supports over-sized/over-weight corridor movement |
|  | Hwy. 2 and 100 Avenue in Sexsmith | Intersection improvement | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Between 2 km S of Hwy. 611 and 1 km N of Hwy. 13 | 15 km of repaving | Design | Major trade corridor |
|  | Between Hwy. 2A and Hwy. 679 | 21 km of repaving | Design | Improve connections between communities |
|  | Between the City of Red Deer and Hwy. 11A | 8 km of repaving | Design | Major trade corridor |
|  | Signalize Ramp Terminals on Hwy. 597 | Intersection Improvement | Design | Major trade corridor and enhance public safety |
|  | Between 5 km N of Hwy. 547 and Hwy. 2A | 9 km of repaving | Design | Major trade corridor |
|  | Between Hwy. 2A and Hwy. 2A | 2 km of repaving | Design | Major trade corridor |
|  | Between 3 km N of the Village of Nampa and 6 km S of Hwy. 688 | 9 km of repaving | Design | Major trade corridor |
|  | Between 14 km N of Hwy. 64 and 14 km S of Hwy. 49 and, between 14 km N of Hwy. 64 and 14 km N of Hwy. 64 | 6 km of repaving | Design | Supports over-sized/over-weight corridor movement |
|  | Between Hwy. 27 and 2 km S of Hwy. 2A | 11 km of repaving | Design | Major trade corridor |
|  | Between 5 km N of Hwy. 785 and 1 km S of Hwy. 519 | 12 km of repaving | Design | Major trade corridor |
|  | Road work at Campsite | Slide repairs | Design | Supports over-sized/over-weight corridor movement and enhance public safety |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Albertan | Road work at Morinville Embankment | Slide repairs | Design | Major trade corridor and enhance public safety |
|  | Peace River Bridge on Hwy. 2 at Peace River (75946-1) | Bridge deck rehabilitation | Design | Major trade corridor |
|  | Bridge work on Hwy. 2 (76060) paired with Peace River Bridge deck rehabilitation | Bridge deck rehabilitation | Design | Major trade corridor |
|  | Hwy. 2 over CNR at Morinville (76054-1) | Replace bridge | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Wilson Creek culvert on Hwy. 2 near Slave Lake (76193-1) | Replace culvert | Design | Supports over-sized/over-weight corridor movement |
|  | Hwy. 2 Over Hwy. 39 Interchange, at Leduc (75055-2) (75055-1) | Bridge deck rehabilitation | Design | Major trade corridor |
|  | 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 |
|  | Between 1 km N of Hwy. 616 and 9 km N of Hwy. 616, and 1 km N of Hwy. 13 and Hwy. 39 | 43 km of repaving | Construction | Major trade corridor |
|  | Between E of Range Road 80 and E of Range Road 90 | 25 km of repaving | Construction | Supports over-sized/over-weight corridor movement |
|  | Intersection improvements and northbound roadside turnout improvement | Intersection improvement | Construction | Major trade corridor and enhance public safety |
|  | Peace River Bridge Project | Construct new bridge | Construction | Major trade corridor and enhance public safety |
| Albertan | Between Hwy. 2 and Hwy. 552 | 10 km of repaving | Design | Enhance public safety |
|  | Between Hwy. 7 and Hwy. 2 | 1 km of repaving | Design | Supports over-sized/over-weight corridor movement |
|  | Between the Town of Blackfalds and 6 km S of Hwy. 2 | 9 km of repaving | Design | Supports over-sized/over-weight corridor movement |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
|  | Roundabout on Hwy. 2A, 42 and 592 | Intersection improvement | Design | Enhance public safety |
|  | Hwy. 2A Twinning Project, between Red Deer and N of Central Park Road | 3 km of twinning, grade, base, pave | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Hwy.2A and Springbrook Access | Intersection improvement | Construction | Enhance public safety |
|  | Rock Creek Culvert on Hwy. 3 | Wildlife mitigation | Planning | Enhance public safety |
|  | Between Town of Coaldale and Hwy. 3X | 8 km of repaving | Design | Major trade corridor |
|  | Between the BC border and 3 km W of Hwy. 507 | 33 km of repaving | Design | Major trade corridor |
|  | Between Hwy. 512 and 4 km of Hwy. 3A and, between 6 km W of Hwy. 3A and 1 km W of Hwy. 36 | 28 km of repaving | Design | Major trade corridor |
|  | Hwy. 3 Twinning Project (Taber to Burdett) | Twinning | Design | Major trade corridor and enhance public safety |
|  | Hwy. 3 and 213th Street (Bellevue and Hillcrest Access) | Intersection improvement | Construction | Major trade corridor and enhance public safety |
|  | Continuous turn lane through Frank on Hwy. 3, and signal installation at Hwy. 3 and 213 Street (Bellevue and Hillcrest Access) | Intersection improvement | Construction | Major trade corridor and enhance public safety |
|  | Hwy. 25 over Hwy. 3 Interchange, at NW Boundary of Lethbridge (76177-1) | Bridge deck rehabilitation | Construction | Major trade corridor |
|  | Pedestrian bridge in the City of Lethbridge | Bridge construction | Construction | Enhance public safety |
| $A 1 b$ | Between 3 km N of Hwy. 506 and Hwy. 61 | 25 km of repaving | Design | Major trade corridor |
|  | Between the City of Lethbridge and 5 km S of Hwy. 512 | 11 km of repaving | Design | Major trade corridor |
| $A_{1}$ | Watercourse culvert on Hwy. 6, 19 km SE of Pincher Creek (73672-1) | Replace culvert | Design | Improve connections between communities |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Abertan | Signal installation at Hwy. 7 and 16 Street W (Big Rock Trail) | Intersection improvement | Construction | Supports over-sized/over-weight corridor movement and enhance public safety |
| Abertan | Between Hwy. 22 and 2 km W of Hwy. 201 | 14 km of repaving | Design | Improve connections between communities |
| Abertan | Rosebud River Bridge on Hwy. 10X, 3 km S of Rosedale (705121) | Replace bridge | Construction | Enhance public safety |
| Abertan | Installation of animal detection system on Hwy. 11 | Wildlife mitigation | Planning | Enhance public safety |
|  | Hwy. 11 Twinning Project from Red Deer West to Rocky Mountain House | Twinning | Planning | Enhance public safety |
|  | Gonika Creek culvert on Hwy. 11, 16 km SW of Nordegg (73489-1) | Replace culvert | Design | Supports over-sized/over-weight corridor movement |
|  | CPR overpass on Hwy. 11 at Red Deer (over 67 Street) (81557-1) | Bridge deck rehabilitation | Design | Improve connections between communities |
| Abertan | Hwy. 11A Twinning Project, between 1 km E of Hwy. 2 and Hwy. 2A | 2 km of twinning, grade, base, pave | Design | Enhance public safety |
| Abertan | Between Village of Halkirk and 1 km E of Hwy. 855 | 1 km of reconstruction/realignment | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Hwy. 12 and Municipal Road in Stettler | Signals | Design | Enhance public safety |
|  | Between the Town of Stettler and 1 km W of Hwy. 855 | 39 km of repaving | Design | Supports over-sized/over-weight corridor movement |


| Project/Location | Description | Status | Primary Purpose | Medicine River Bridge on Hwy. <br> 12, 14 km N of Eckville (1140-1) |
| :--- | :--- | :--- | :--- | :--- |



| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Albertan | Between 5 km S of Hwy. 540 and 1 km S of Hwy. 541 | 18 km of repaving | Design | Enhance public safety |
|  | Animal detection system on Hwy. 22 Connelly Creek | Wildlife mitigation | Design | Enhance public safety |
|  | Between Hwy. 27 and S of Hwy. 587 | 16 km of repaving | Design | Supports over-sized/over-weight corridor movement |
|  | Ross Creek culvert on Hwy. 22 near Lundbreck (71283-1) | Replace culvert | Design | Improve connections between communities |
|  | Cattle Pass on Hwy. 22 near Longview (73903-1) | Replace bridge | Design | Enhance public safety |
|  | Cattle Pass on Hwy. 22 near Longview (1973-1) | Replace bridge | Design | Enhance public safety |
|  | Fish Creek Bridge on Hwy. 22, 1 km N of Priddis (2047-1) and, road work between E of Fish Creek to W of Fish Creek | Replace bridge and climbing lanes | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Hwy. 1A and Hwy. 22 Interchange Project, pedestrian underpass near Cochrane (71937-1) | Replace bridge | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Hwy. 22 and Hwy. 758 (Bragg Creek roundabout) Project | Intersection improvement | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Between 1 km S of Hwy. 541 and the Town of Black Diamond | 17 km of repaving | Construction | Supports over-sized/over-weight corridor movement |
| Albertan | Road work on Hwy. 25 near Bunn's Ford | 1 km of paver patching (return to gravel road) | Design | Improve connections between communities |
| Abertan | Between the City of Camrose and Hwy. 834, and watercourse culvert on Hwy. 26 near Camrose | 9 km of grade widening and replace culvert | Construction | Improve connections between communities |


| Project/Location | Description | Status | Primary Purpose | Between Hwy. 584 and 1 km E of <br> Hwy. 760 and roundabout at Hwy. <br> 27,22 and 584 |
| :--- | :--- | :--- | :--- | :--- |
| 3 km of repaving and <br> intersection improvement | Design | Supports over- <br> sized/over-weight <br> corridor movement |  |  |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Abertan | Notikewin River Bridge on Hwy. 35, at Manning (70594-1) | Bridge deck rehabilitation | Design | Major trade corridor |
|  | Bridge work on Hwy. 35 (70935) | Bridge deck rehabilitation | Design | Major trade corridor |
|  | Between 14 km S of the Town of High Level and Hwy. 58 | 18 km of repaving | Construction | Major trade corridor |
| Abertan | Between 9 km N of Hwy. 504 and 13 km S of the Town of Taber | 32 km of repaving | Design | Supports over-sized/over-weight corridor movement |
| Abertan | Between Hwy. 44 and E of Hwy. 2 | 13 km of repaving | Design | Supports over-sized/over-weight corridor movement |
| Albertan | Between the Town of Calmar and 3 km W of Hwy. 2 | 15 km of repaving | Design | Supports over-sized/over-weight corridor movement |
|  | Modeste Creek Bridge on Hwy. 39, 25 km E of Drayton Valley (74678-1) | Bridge deck rehabilitation | Design | Supports over-sized/over-weight corridor movement |
| Albertan | Between 108 km S of Hwy. 666 and 87 km S of Hwy. 666 | 21 km of repaving | Design | Supports over-sized/over-weight 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/over-weight corridor movement |
|  | Road work on Hwy. 40 at Wanyandie Flats | Slide repairs | Design | Enhance public safety |
|  | Road work at Wanyandie | Slide repairs | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Bridge work on Hwy. 40 (74228) | Bridge girder repairs | Design | Improve connections between communities |
|  | Waiparous Creek Bridge on Hwy. 40 near Cochrane (73899-1) | Replace bridge | Design | Enhance public safety |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Abertan | Prairie Creek culvert on Hwy. 40, 83 km S of Grande Prairie (79509-1) | Replace culvert | Design | Supports over-sized/over-weight corridor movement |
|  | Hwy. 40 Grade Widening Project (Hinton and Grande Cache) | Grade widening | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Road work between N of Grande Cache and S of Grande Prairie, paving between Kakwa River and Cutbank River, and intersection improvements at Teddy Lane and Archie Way | Climbing and passing lanes, 54 km of repaving and intersection improvements | Construction | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Hwy. 40 Twinning Project S of Grande Prairie includes Transportation Network Review | Twinning | Construction | Supports over-sized/over-weight 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/over-weight corridor movement |
| Abertan | Waskasoo Creek Bridge on Hwy. 42 at east boundary of Penhold (8414-1) | Replace bridge | Design | Enhance public safety |
| Albertan | Between the Town of Beaverlodge and 1 km E of Hwy. 723 | 32 km of repaving | Design | Major trade corridor |
|  | Between 2 km E of Hwy. 736 and Young's Point Park and between Young's Point Park and 3 km E of Young's Point Park | 28 km of repaving | Design | Major trade corridor |
|  | Between 3 km E of Hwy. 733 and 2 km E of Hwy. 736 and, 2 km E of the City of Grande Prairie and 1 km E of Hwy. 670 | 55 km of repaving | Design | Major trade corridor |
|  | Road work on Hwy. 43 (Bezanson) | Intersection improvement | Design | Enhance public safety |
|  | Between 17 km E of Hwy. 665 and 42 km W of Hwy. 947 | 35 km of repaving | Construction | Major trade corridor |
|  | Road work at Smoky River East | Slide repairs | Design | Major trade corridor and enhance public safety |
|  | Smoky River Bridge on Hwy. 43, 7 Km E of Bezanson (73275-1) | Bridge deck rehabilitation | Design | Major trade corridor |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Albertan | Athabasca River Bridge on Hwy. 43 at NW boundary of Whitecourt (73810-1) | Bridge deck rehabilitation | Design | Major trade corridor |
|  | Hwy. 43 Grande Prairie Bypass Project | 21 km of second stage paving | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Between 23 km W of the Town of Fox Creek and 33 km W of Hwy. 947, and 32 km E of Hwy. 665 and 34 km E of Hwy. 665 | 26 km of repaving | Construction | Major trade corridor |
|  | Between 15 km E of Hwy. 665 and 32 km E of Hwy. 665 | 16 km of repaving | Construction | Major trade corridor |
|  | Mcleod River Bridge on Hwy. 43 at Whitecourt (73809-1) | Bridge deck rehabilitation | Construction | Major trade corridor |
| Albertan | Hwy. 37 and Hwy. 44 (roundabout) | Intersection improvement | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Between TWP Road Hwy. 594 and S of Hwy. 18, intersection improvement at TWP Road Hwy. 540 and Hwy. 571 and, road work on Hwy. 44 | 2 km of repaving, intersection improvements and passing lanes | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Watercourse culvert on Hwy. 44 near Chrisholm (73559-1) | Replace culvert | Design | Supports over-sized/over-weight corridor movement |
| Albertan | Watercourse culvert on Hwy. 45, 0.5 km E of Marwayne (83179-1) | Replace culvert | Design | Supports over-sized/over-weight corridor movement |
|  | Watercourse culvert on Hwy. 45 near Dewberry (80529-1) | Replace culvert | Construction | Supports over-sized/over-weight corridor movement |
| Albertan | Road work on Hwy. 49 at Burnt River | Slide repairs | Design | Enhance public safety |
|  | Little Smoky River Bridge on Hwy. 4912 km S of Guy (74440-1) | Bridge deck rehabilitation | Design | Major trade corridor |
|  | Between 4 km E of Hwy. 740 and 9 km W of Hwy. 744 | 10 km of repaving | Construction | Major trade corridor |
| Albertan | Red Deer River Bridge on Hwy. $54,3 \mathrm{~km}$ NW of Innisfail (272-1) | Bridge deck rehabilitation | Design | Supports over-sized/over-weight corridor movement |

\(\left.$$
\begin{array}{l|l|l|l|l|}\hline \text { Project/Location } & \text { Description } & \text { Status } & \begin{array}{l}\text { Primary Purpose } \\
\text { Between 3 km E of Hwy. 827 and } \\
\text { Hwy. 63 }\end{array} & 31 \mathrm{~km} \text { of repaving }\end{array}
$$ \begin{array}{l}Design <br>
connections <br>
between <br>

communities\end{array}\right]\)| Improve |
| :--- |
| Abertan |


| Project/Location | Description | Status | Primary Purpose |
| :--- | :--- | :--- | :--- | :--- |
|  | Road work at Clear River W Hill <br> Rostan | Slide repairs | Supports over- <br> sized/over-weight <br> corridor movement <br> and enhance public <br> safety |
|  | Road work on Clear River W Hill |  |  |



| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Abertan | Between E of Chain Lakes Park and W of Nanton | 18 km of repaving | Design | Improve connections between communities |
| Albertan | Tongue Creek Bridge on Hwy. 543 near Hartell (913-1) | Replace bridge | Design | Enhance public safety |
| Abertan | Between 1 km W of Hwy. 22 and Hwy. 22 | 1 km of repaving | Design | Enhance public safety |
| Albertan | Between Hwy. 2A and E of Hwy. 2A | 3 km of repaving | Design | Supports over-sized/over-weight corridor movement |
| Albertan | WID irrigation canal bridge on Hwy. 560 near Langdon (76335-1) | Replace bridge | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Hwy. 560 at Garden Connelly Creek (100 Street) | Intersection improvement | Construction | Supports over-sized/over-weight corridor movement and enhance public safety |
| Albertan | Between Hwy. 1 and Hwy. 56 | 30 km of repaving | Design | Enhance public safety |
| Abertan | Serviceberry Bridge on Hwy. 564 near Nightingale (9272-1) | Replace bridge | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Serviceberry Bridge on Hwy. 564 near Rockyford (9271-1) | Replace bridge | Design | Supports over-sized/over-weight corridor movement and enhance public safety |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Albertan <br> 566 | Hwy. 566 and Range Road 11 (15 Street) in Calgary (roundabout) | Intersection improvement | Construction | Supports over-sized/over-weight corridor movement and enhance public safety |
| Albertan | Between Hwy. 22 and Hwy. 766 | 9 km of repaving | Design | Supports over-sized/over-weight corridor movement |
| Albertan | Between Hwy. 36 and Hwy. 876 | 19 km of repaving | Design | Improve connections between communities |
|  | 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 |
| $575$ | Roadwork at Truckstop | Slide repairs | Design | Enhance public safety |
| Abertan | Between 3 km W of Hwy. 27 and Hwy. 21 | 3 km of repaving | Design | Improve connections between communities |
|  | Rosebud River Bridge on Hwy. 582 near Didsbury (1012-1) | Replace bridge | Design | Enhance public safety |
| Abertan | Walton Creek Bridge on Hwy. 584 near Sundre (70034-1) | Replace bridge | Design | Enhance public safety |
| $584$ | Between 8 km E of Hwy. 734 and 8 km of Hwy. 22 | 25 km of repaving | Construction | Improve connections between communities |
| Abertan | 2 km W of Red Deer River crossing (Tolman) and 13 km E of Trochu | Slide repairs | Design | Enhance public safety |
| $585$ |  |  |  |  |



| Project/Location | Description | Status | Primary Purpose <br> Alartan | Vermilion River Bridge on Hwy. <br> $631,6 \mathrm{~km}$ NE of Vegreville $(6731-$ <br> $1)$ |
| :--- | :--- | :--- | :--- | :--- |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Albertan 679 | Between Hwy. 2 and 1 km E of Winagami Lake | 10 km of repaving | Design | Improve connections between communities |
| Albertan <br> 680 | Between Hwy. 725 and Hwy. 727 | Second stage paving | Design | Improve connections between communities |
| Albertan <br> (682) | Tributary to Island Creek | Slide repairs | Design | Enhance public safety |
| Abertan | Between Hwy. 744 and Hwy. 2 | 10 km of repaving | Design | Improve connections between communities |
| Albertan | Road work on Hwy. 684 | Slide repairs | Design | Enhance public safety |
| $(684)$ | Between Hwy. 740 and Hwy. 2 | 20 km of repaving | Construction | Enhance public safety |
| Abertan | Between the Town of Grimshaw and Hwy. 2 | 1 km of repaving | Design | Improve connections between communities |
|  | Between Hwy. 735 and 4 km E of Hwy. 737 | 15 km of repaving | Design | Improve connections between communities |
|  | Between the Village of Hines Creek and Hwy. 732 | 17 km of repaving | Design | Improve connections between communities |
| Albertan <br> 686 | Road work between 62 km E of Hwy. 88 and 87 km E of Hwy. 88, clearing on Hwy. 686 from N of Peerless Lake to N of Trout Lake, and bridge work on Peerless Creek Bridge on Hwy. 686 near Trout Lake | 25 km of grade, base, full pave, clearing and bridge replacement | Design | Enhance public safety |


| Project/Location | Description | Status | Primary Purpose | Highway 697 La Crete Bridge <br> lanprove <br> connections <br> between <br> communities |
| :--- | :--- | :--- | :--- | :--- |


| Project/Location | Description | Status | Primary Purpose <br> Between 17 km S of Hwy. 49 and <br> 12 km S of Hwy. 49 | 5 km of repaving |
| :--- | :--- | :--- | :--- | :--- |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Abertan | Between S of Hwy. 628 and 47th Avenue Town of Stony Plain | 3 km of reconstruction | Construction | Enhance public safety |
| Abertan | Between the Town of Pincher Creek and Hwy. 510 | 13 km of repaving | Design | Improve connections between communities |
| Albertan <br> (795) | Between Town of Calmar SCL and Hwy. 39 | 1 km of rehabilitation | Design | Improve connections between communities |
| Abertan | Hwy. 813 Athabasca River Bridge | Replace bridge | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
| Albertan | Between Hwy. 24 and Hwy. 901 | 7 km of reconstruction | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
| Abertan | Sturgeon River Bridge on Hwy. 825, 9 km SE of Gibbons (2301-1) | Bridge deck rehabilitation | Design | Supports over-sized/over-weight corridor movement |
| $825$ | Hwy. 825 grade widening project | 13 km of grade widening, replace culvert and bridge widening | Construction | Supports over-sized/over-weight corridor movement and enhance public safety |
| Albertan | Between Hwy. 661 and Hwy. 63 | 30 km of repaving | Design | Improve connections between communities |

Classification: Public

| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| Abertan (834) | Tofield Bypass Project on Hwy. 834 | 8 km of reconstruction/realignment | Design | Supports over-sized/over-weight corridor movement and enhance public safety |
|  | Between 1.5 km S of Hwy. 14 to 0.7 km S of Hwy. 14 | 1 km of repaving | Construction | Supports over-sized/over-weight corridor movement |
|  | Between Hwy. 14 and Town of Tofield | 5 km of repaving | Construction | Supports over-sized/over-weight corridor movement |
| Albertan 838 | Between the Town of Drumheller and 2 km S of Hwy. 837 | 17 km of repaving | Design | Improve connections between communities |
|  | Bleriot Ferry over the Red Deer River on Hwy. 838 near Drumheller (09125-1) | Bridge painting | Design | Improve connections between communities |
|  | Cattlepass culvert on Hwy. 838 near Drumheller (79507-1) | Replace culvert | Construction | Enhance public safety |
| Abertan | Between Hwy. 52 and the Town of Raymond | 1 km of grade, base, full pave | Design | Improve connections between communities |
| Abertan (855) | Watercourse culvert on Hwy. 855, 8 km N of Halkirk (71181-1) | Replace culvert | Design | Improve connections between communities |
|  | Watercourse culvert on Hwy. 855, 10 km N of Halkirk (6832-1) | Replace culvert | Design | Enhance public safety |
|  | Watercourse Bridge on Hwy. 855, 22 km S of Halkirk (6573-1) | Replace bridge | Construction | Enhance public safety |
| Albertan 861 | Between 1 km S of Galahad and Galahad | 1 km of repaving | Design | Improve connections between communities |
| Albertan | Between Hwy. 1 and Hwy. 544 | 22 km of paving gravel road | Construction | Improve connections between communities |



| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| UAR 139 | Between Hwy. 41 and Hwy. 899 | 10 km of repaving | Design | Improve connections between communities |
| UAR 214 | Between Hwy. 2 and Hwy. 2 | 0.5 km of repaving | Design | Improve connections between communities |
| UAR 238 | Between Hwy. 2 and 1 km N of Hwy. 2 | 0.5 km of repaving | Design | Improve connections between communities |
| Various | LED Retrofit for Fort McMurray | Lighting | Planning | Enhance public safety |
| Various | LED Retrofit for Calgary District | Lighting | Planning | Enhance public safety |
| Various | Gravel highway rehabilitation in Central Region | Rehabilitation | Design | Enhance public safety |
| Various | Various smaller bridge culvert replacements | Replace bridge | Design | Improve connections between communities |
| Various | LED Retrofit for Red Deer District | Lighting | Construction | Enhance public safety |
| Various | Illumination at various locations in North Central (South and West) | Lighting | Construction | Enhance public safety |
| Various | Illumination at various locations in North Central (North and East) | Lighting | Construction | Enhance public safety |
| Various | 511 Cameras and Dynamic Messaging Signs at various locations | Installation of 511 Cameras and Dynamic Messaging Signs | Construction | Enhance public safety |
| CP 2003-00003 | Lethbridge Northern Headworks, canal bank slip failures | Water management | Design | Flood mitigation |
| CP 2003-00003 | Lethbridge Northern Headworks, diversion weir and fish ladder rehabilitation | Water management | Design | Flood mitigation |
| CP2003-00007 | Jensen Dam, flood handling upgrades, operation spillway | Water management | Construction | Flood mitigation |
| CP2003-00007 | St. Mary Headworks System, Jensen Dam, flood handling upgrades, emergency spillway | Water management | Construction | Flood mitigation |
| CP 2004-00007 | Paddle River Dam upgrades | Water management | Design | Flood mitigation |
| CP2004-00011 | Jensen Reservoir, inlet structure replacement and LLO | Water management | Design | Flood mitigation |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :---: | :---: | :---: | :---: |
| CP 2004-00015 | Check drop 4 structure replacement | Water management | Design | Flood mitigation |
| CP 2004-00059 | Dickson Dam capacity enhancement project, phase 2, service spillway upgrades | Water management | Design | Flood mitigation |
| CP 2004-00060 | Dickson Dam capacity enhancement project, phase 3, emergency spillway upgrades | Water management | Design | Flood mitigation |
| CP 2004-00060 | Dickson Dam low level outlet rehabilitation | Water management | Construction | Flood mitigation |
| CP 2005-00002 | MID turnouts, supervisory control and data acquisition | Water management | Design | Flood mitigation |
| CP 2006-00002 | Waterton Reservoir aquifer relief system rehabilitation | Water management | Design | Flood mitigation |
| CP 2006-00017 | Deadfish water supply system controls upgrade | Water management | Design | Flood mitigation |
| CP 2006-00020 | Waterton Dam irrigation outlet, supervisory control and data acquisition upgrades | Water management | Design | Flood mitigation |
| CP 2006-00021 | Carseland Bow River Headworks control system upgrade | Water management | Design | Flood mitigation |
| CP 2006-00028 | Kleskun Hill flood control | Water management | Design | Flood mitigation |
| CP 2006-00032 | Bolloque Lake stabilization, outlet rehabilitation | Water management | Design | Flood mitigation |
| CP 2007-00018 | Paddle River Dyke system rehabilitation | Water management | Design | Flood mitigation |
| CP 2008-00047 | Belly River Diversion supervisory control and data acquisition | Water management | Design | Flood mitigation |
| CP 2008-00048 | Belly River diversion rehabilitation | Water management | Design | Flood mitigation |
| CP 2010-00004 | St. Mary Dam, outlet and drain flow monitoring upgrades | Water management | Design | Flood mitigation |
| CP 2010-00006 | Twin Valley Dam, electrical and control system upgrade | Water management | Design | Flood mitigation |
| CP 2010-00007 | Pine Coulee, electrical and controls upgrade | Water management | Design | Flood mitigation |


| Highway | Project/Location | Description | Status | Primary Purpose |
| :---: | :--- | :--- | :--- | :--- |
| CP 2010-00010 | Buffalo Lake, Rochon Sands flood <br> protection berm | Water management | Design | Flood mitigation |
| CP 2016-00027 | McGregor Reservoir shoreline <br> erosion program | Water management | Design | Flood mitigation |
| CP 2018-00002 | Cavan Lake canal headwords, <br> pipe drops and canal rehabilitation | Water management | Construction | Flood mitigation |
| CP 2018-00003 | Moose Lake weir <br> decommissioning | Water management | Design | Flood mitigation |
| Western <br> Headworks | Wethbridge Northern Headworks, <br> canal liner rehabilitation | Water management | Design | Flood mitigation |
| SR1 | Springbank Off-Stream Reservoir <br> Project | Flood mitigation | Design | Enhance public <br> safety |

