TRIP SURVEY

“Good afternoon, the Ministry of Highways and Public Works is conducting a survey of your trip purpose.”

This was the introduction to some eight questions concerning the origin and destination of trips, the purpose of trips, and the number of occupants, that Planning Branch summer employees recently presented to motorists at 25 survey sites throughout the Province. The pictures show one of these on Highway 1A just north of Victoria.

Beginning in mid-May, 18 university students, many with experience from previous summers in this Branch, underwent two days of briefing, after which they were divided between two supervisors.

Mimi Doyle is shown interviewing a motorist in an origin-destination and trip-purpose survey, the interview station featured a traffic lane outlined by rubber cones and controlled by two flagpersons in such a way as to allow one vehicle for each interviewer to be drawn from the main flow of traffic and returned without appreciable interruption to the flow. Continuous classification of all vehicles is recorded throughout the survey day at the interview station to provide for expansion to an average day.

Each crew moves independently throughout the Province to sites and tasks determined in the Planning Branch office in Victoria. These tasks include origin-destination interviews, weigh-scale interviews to assess transport trends, classification counts to record the types of vehicles using particular routes, screen-line surveys to observe the number of vehicles and occupants crossing certain areas, and licence-plate surveys to trace a vehicle’s passage through an area.

Lastly, there is the observation of vehicle movements at intersections, the recording of vehicles entering and leaving specific attractions, e.g., shopping centres, residential areas, work places, and occasionally the observance of pedestrian movements.

Four other students in Victoria code the results of these surveys and data assembled and analyzed by computer and stored on tape.

GEOLOGY AND SOILS

Employees of the Ministry of Highways and Public Works know that soils and broken rock are our important construction materials. Possibly they have witnessed the settlement of a fill resulting in the expenditure of a great deal of time and money to repair damage.

During highway construction there is always the problem of deciding how much compaction is required for stability and what is the most economical method of achieving it. Some soils are suitable for compaction and some are not. In addition, the soils that do compact may respond in different ways and this means a decision must be made regarding the selection of the right type of compacting equipment.

Employees can now read and study about the theory of compaction, soil density, moisture content, proctor tests, and Washington densometer tests in the Geology and Soils I course.

The subjects of compaction, basic properties, and field identification of soils, geology, slope stability, and others are featured in this basic introductory course on geology and soil now available through the Highway Technology Training Program.

Geology and Soils I is a Level I course in the program with a value of two credits for the student upon successful completion. Any new employee, from vehicle operator to technician, will find this manual interesting and helpful in carrying out his duties.

The advanced Soils 2 course in Level 2 of the program is presently under consideration.
MINISTER’S MESSAGE

By the time this issue is published the highways sign
metric conversion program will have just about
completed. I would like to commend the Highways
people who were involved in this extensive operation—
the Langford sign shop which produced the thousands of
signs and overlays, the maintenance management person-
nel, and the District crews who carried out the changeover.
The widespread public awareness campaign through press,
radio, TV, and direct mailing informed the public what
we were doing and why we were doing it. There were a
few small hitches—like the 80 km/h speed limit sign
which went up in one place briefly without the “km/h”
tab and one or two distance sign mix-ups—but by and
large it has gone well with a minimum of inconvenience.
However, it will take the public a little time to get used
to the new system and some are opposed to it. We must
be helpful and patient, and even prepared to take a little
abuse during the transition period.

ALF V. FRASER
Minister

In honour of Charlie Kennett's last day of work after 37 years
with the Ministry the monthly management meeting of the New
Denver Highways District was held in Nakusp. Seen is the
management staff of the district. Left to right, back row, Al Eimer,
Norm Allen, Charlie Kennett, Nolan Alderson, Bill Cooper, Max
Fyson, Don Edwards, and Ross Broughton. Front row, Jack
Kebball, Assistant Regional Highways Engineer; Ray Kubarski,
Perry Greenwood, Wayne McCargar, Denny Butler, Brian Hun-
ter, Terry Bohan, and Wayne James.

COVER PHOTO
Scene repeated thousands of times throughout British Colum-
bia in September is this shot of metric speed limit sign installation
in Saanich District near Victoria. Sign Maintenance Foreman,
Frank Brawley, puts up one of many hundreds of overlays in the
District. Some 25,000 speed limit and distance signs were
changed in the Province.

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CHARLIE KENNEDY, Road Foreman 3 of the New Denver Highways District, retired August 31, 1977, after 37 years of service with Highways. Charlie was honoured at the District retirement banquet in March of this year. He will continue to live in Nakusp and pursue his interests in the outdoors. The entire district wish him a happy retirement.

RICHARD (DICK) WOODWARD, retired after 22 years with Highways as Labourer, Machine Operator, Relief Foreman, and Yardman. He and his wife were honored at a banquet and presented with gifts from friends and fellow-workers. They have recently returned from Hawaii and a visit to Dick’s native land, Wales. Retirement plans call for more travel with time for Dick’s hobbies of walking, fishing, and golfing.

JOYCE CALHOUN, Clerk 3 in the Kelowna District office, took an early retirement in May 1977. Joyce began her Government service in Vancouver, transferred to Tranquille in 1952, and to the Kelowna District office in 1958. At a special luncheon in her honour she was presented with an engraved silver tray, camera, and flowers from her Highways friends. Joyce plans to do some travelling and spend more time on her hobbies, her favourite being plants of all types.

ERIC WALMSLEY, Machine Operator in the Courtenay District, retired April 29, 1977. Eric was born in Gravelbourg, Sask., in 1916. He commenced continuous employment with Highways in 1951 as a Grader Operator in Falkland. In 1964 he transferred to Campbell River where he worked until his retirement. Eric’s hobbies are fishing and hunting. Bill King, Campbell River Foreman, presented Eric with a model grader at a recent farewell party attended by crew and friends.

A. GUNST, Mechanical Operator at 100 Mile House, retired in July 1977. Anthony began with Highways in the Williams Lake District in 1956. His fellow-workers presented him with a gold watch engraved “100 Mile House Highway District,” a wallet, and table lighter to mark his retirement.

MELVIN J. PEEVER, Mechanical Foreman in Quesnel District, recently retired. Jim began with the Ministry as a Welder in 1948. The Honourable Minister of Highways and Public Works Alex. V. Fraser presented Jim with a meritorious service certificate.
PROMOTIONS

The successful candidate for Director of Equipment Services at Headquarters was E. A. LUND. Earl began his career with the Ministry in 1957 as a summer student at Prince George. He was the first graduate of the Engineer-in-Training Program and appointed Regional Materials Engineer at Prince George in 1961. In 1966 he was transferred to Prince Rupert as District Engineer and then in 1969 to Saanich as District Engineer. In 1973 Earl was appointed Maintenance Management Engineer at Headquarters and directed the design and implementation of the Maintenance Management Program. He graduated in 1959 from UBC with a B.Sc. in Civil Engineering and he graduated from Class XIII of the Public Service Executive Development Program. He is married with two daughters and a son.

R. W. GITTINGS, Assistant Regional Engineer, Burnaby, was the successful applicant for the Program Manager 4 position in Kamloops. Roy was District Engineer in Fort St. John and Merritt before transferring to New Westminster in 1962. In 1971 he became Regional Construction Engineer and, in 1974, Assistant Regional Engineer. He is married with two daughters. His hobbies are golf and Scottish country dancing.

BRIAN D. HUNTER, was recently promoted to Engineer 4, District Highways Manager of the New Denver District. Brian was District Highways Manager for Vanderhoof before moving to New Denver. His hobbies are CB radio, skiing and, since moving to New Denver, golf. He also spends his spare time building a boat which he hopes to have in the water next year.

B. A. CLEARY, was the successful applicant for the position of Office Manager Trainer in the Cranbrook Highways District office. Bernie was with the Ministry of Human Resources at Victoria. He is married with one daughter and enjoys swimming, fishing, and camping.

Other recent promotions include OTTO PFLANZ, Engineering Aide 1, Prince George, to Engineering Aide 3, Prince George; MICHAEL GREEN, Engineering Aide 3, Sayward, to Engineering Assistant. Design and Surveys, Victoria.

WEDDINGS

JAN ANGUS (nee Payne), Clerk 3, Highway Accounts, Victoria, was recently married to Rob Angus in a ceremony at City Hall on May 13, 1977. Jan has been with the Ministry for three years and her hobbies are horseback riding and camping. Rob is commencing a career in real estate.

DEBBIE QUAIL and DICK JONES were married in the St. Mary's Church at Cranbrook on June 18, 1977. Dick is a Truck Driver in the Cranbrook Highways District and Debbie works half-time as a Clerk 1.

ABOUT PEOPLE

DOUG BAIRD, Courtenay District Stockman, was recently presented with his meritorious service award. Doug has been with Highways since June 1951, R. W. Gittins, then Assistant Regional Highway Engineer, made the presentation.

CONVALESCENTS

BENJAMIN (BERT) B. MILLER suffered a heart attack in late January. Bert's fellow-workers wish him a speedy recovery.

MERITORIOUS SERVICE AWARDS

GEORGE MALBOEUF, Courtenay District Machine Operator, was recently presented with his meritorious service award. George has been with Highways since June 1951, R. W. Gittins, then Assistant Regional Highway Engineer, made the presentation.

R. W. GITTINS, Assistant Regional Engineer, Burnaby, was the successful applicant for the Program Manager 4 position in Kamloops. Roy was District Engineer in Fort St. John and Merritt before transferring to New Westminster in 1962. In 1971 he became Regional Construction Engineer and, in 1974, Assistant Regional Engineer. He is married with two daughters. His hobbies are golf and Scottish country dancing.

About People

The Creston District office staff, left to right, Tracy Jensen, Mary Angus, and Anita Wellspring

Other recent promotions include OTTO PFLANZ, Engineering Aide 1, Prince George, to Engineering Aide 3, Prince George; MICHAEL GREEN, Engineering Aide 3, Sayward, to Engineering Assistant. Design and Surveys, Victoria.

The Creston District survey and office crew, left to right, Dale Holmes, Technician; Dave Klassen, Engineering Assistant; Terry Christie, Engineering Assistant, and John Bruce, Engineering Assistant.

CONVALESCENTS

R. L. CUMBERLAND, Grader Operator for 18 years at Fort St. James, Vanderhoof Highways District, suffered a stroke in April and is still recuperating. His fellow-workers hope to see Ralph back on the job soon.

BENJAMIN (BERT) B. MILLER suffered a heart attack in late January. Bert's fellow-workers wish him a speedy recovery.
ABOUT PEOPLE

DAVID COTON has been appointed to the position of Personnel Officer at Headquarters in Victoria to fill the vacancy created by the promotion of Bill Higgins. Dave was formerly Personnel Officer with the Victoria School Board and before that was with the Ministry of Labour for 19 years.

DAVID COTON

ROBIN SALL, Machinery Operator, Fort St. John, who has been with Highways since 1973, is also a part-time farmer. He is single and his hobbies include horseback riding, cars, and hockey with the Highways team.

ROBIN SALL

GARY Pyla-Tuijk, Engineering Aide in the Fort St. John office for the past year, is an accomplished carpenter. He recently completed a new home for his wife and two children. He also enjoys gardening, curling, and softball.

GARY PYLA-TUIK

JOHN FLORES, Machine Operator, Fort St. John District, has been with Highways since 1974. He is a member of the local rod and gun club and enjoys target shooting and gun collecting as well as fishing. He is married with one son.

JOHN FLORES

VENIE ZARIKOFF joined the Nelson Regional office staff in January of this year as a Clerk-Stenographer. Venie enjoys all outdoor sports and cooking.

VENIE ZARIKOFF

ROB SALL, Machinery Operator, Fort St. John, who has been with Highways since 1973, is also a part-time farmer. He is single and his hobbies include horseback riding, cars, and hockey with the Highways team.

VENIE ZARIKOFF

ROB SALL

DAVE GRANT, Regional Safety Officer, Kamloops, brings Highways excellent public relations experience. Dave was in industrial relations with Weyerhaeuser Canada Limited for two years, an RCMP constable for seven years, and in the marketing office of Imperial Oil. With this background Dave is naturally interested in the personnel aspect of the Ministry. Dave is actively involved in golf, hockey, skiing, and curling.

DAVE GRANT

GARY WONG, Technical Assistant 4, joined the Headquarters Bridge Branch in 1969. Gary was born in Mainland China and arrived in Canada with his parents at an early age. He is a graduate of Victoria Senior Secondary School and continued with a post-secondary course in draughting at the former B.C. Vocational School. Gary is married and his outside interests include gardening and sport-fishing.

GARY WONG

BARBARA SEVERYN, Clerk-Typist in the Nelson Regional office, has been with Highways since March 1977. Barb is married with a son and is a keen hockey fan of the Nelson Maple Leafs. She enjoys playing the piano, cooking, and reading during what spare time she has.

BARBARA SEVERYN

ROB SALL

GARY PYLA-TUIK

JOHN LEAHY, Labourer and Machine Operator in the Fort St. John Highway District, began his employment there one year ago. Single, he is an avid curler who also enjoys hockey, fastball, and other outdoor sports.

JOHN LEAHY

GORDON FRANK, Engineering Assistant, Nelson Regional Design and Surveys Branch. Gordon began with Highways 10 years ago working extensively in the East and West Kootenays before transferring to the Nelson Regional office in 1974. He is a "mean" stream fisherman and enjoys reading.

GORDON FRANK

HAROLD McEACHERN, employed by Highways in Fort St. John since 1968, is an Engineering Assistant in charge of subdivisions and permits. Married with two children, he enjoys hunting, boating, and fishing on Lake Williston. He is also a camera enthusiast.

HAROLD McEACHERN

RON BACKSTAD, Machine Operator at Clayhurst, Fort St. John District, since 1972, is a life-long resident of that community. He is married with two children and owns two graders which do maintenance work for oil companies.

RON BACKSTAD
RA Y McDONALD,  
Bridgeman 3 with Highways in Fort SI. John where he commenced employment in 1968. He also serves as Temporary Bridge Foreman and does all required blasting for the district.

ERIC JACKSON,  
has been employed as a Machine Operator in the Hudson Hope area, Fort St. John District, since 1968. The roads he helps to maintain serve traffic to and from the W. A. C. Bennett Dam and involve some of the most scenic areas of the Province. Eric is a keen square-dancer and caller in his spare time.
PEEK INTO THE PAST . . .

Shown in this 1917 picture is the Waterloo reaction ferry scow on the Columbia River not far from the Kinnaird Bridge. The ferry got its name from a flag station on the railway which was about 4 miles downstream from the present Castlegar ferry crossing.

The scow was owned and operated by the Doukhobor Society which also operated similar ferries at Champion Creek on the Columbia and at Brilliant and at Glade on the Kootenay River.

In 1914, with the opening of the bridges at Taghum and Brilliant, automobiles could be driven from Nelson to Trail and Rossland. The main road from Nelson at that time went by way of South Slocan, Crescent Valley, and the Pass Creek Valley to Brilliant, then by the Waterloo ferry to the west side of the Columbia and on to Trail. For the use of their ferry the Department of Public Works paid the Doukhobor Society $500 a year to carry traffic between 6 a.m. and 9 p.m. daily.

A 1918 automobile road guide said of the Waterloo ferry and the road between Rossland and Nelson: "The ferry is run by Doukhobors and it sometimes happens that it is out of order and it is advisable to get the Doukhobor settlement by phone before leaving Trail." Of the road: "This 56 miles from Rossland can not be called a good road by any means; it is narrow most of the way, there are some very steep grades and dangerous turns, there is lots of corduroy, too. The scenery however is magnificent and makes the trip worthwhile."

The Waterloo ferry ceased after public demand for a more convenient and a better service saw the Castlegar cable ferry installed during May 1919.

—Picture and information provided by Frank A. Clapp
Top left picture was taken around 1923. It shows the Cottonwood Bridge on the old Prince George Highway, 18 miles north of Quesnel. In the upper right is a road camp. Top right photograph taken about 1943 or 1944 of Model 60 Cat and FWD Truck 54903. On top of truck is Dick Duclos and standing beside the unit is Mrs. Nellie Baker, wife of Dr. G. R. Baker. The Cat was brought in from Prince George to do land-clearing for the extension of the Quesnel Airport runway. Photos were provided by Art Duclos, Mechanic 3, in Quesnel. Right, snow blower in Golden area, winter of 1954/55.
The annual Region 3 safety banquet was held in Creston on Friday, April 15. This honour was won by the Creston District for having the best personnel accident frequency rate in the Region for 1976. The banquet and dance was attended by 150 people.

Left to right, Merrill Sproul, Regional Highway Engineer, presented the regional award for the district in Region 3 with the best safety record to Bob Jackman, District Highways Manager, and George Turner and Grant Bateman of the Creston District.

The lowest vehicle accident frequency award is presented to Bill Helmsing, Grand Forks District Highways Manager, left, by Brian McLeod of the Ford Motor Company, second from the left. R. Teleriko, right, and Cyril D'Hont, also from the Grand Forks District, received gold cap awards presented by T. C. Oudei, Safety Supply Company, Trail. Both men were saved from serious injury by wearing hard hats.

The Art Irving Award for the best shop safety record was presented to Tom Claussen, right, Mechanic, Creston shop, who accepted the award in place of Earl Kline who was unable to attend. Making the presentation Region Mechanical Superintendent Bob Johnson.

Left to right, Peter Barnes, Geotechnical and Materials Engineer, Brent Draper, Paving Branch; P. B. MacCarthy, Director of Maintenance Services, and Pat Bonser, Design and Surveys Engineer. Mr. MacCarthy presents Branch Safety Award to joint recipients, all three branches had a zero accident frequency rating.

The Good Housekeeping Award is accepted by Joe Reed, Cranbrook Mechanical Foreman, left, making the presentation is Pat Hackwood, Safety Officer, Public Service Commission Safety Committee.
Fred Chambers, Senior Foreman at Fort St. John, Homer Good, District Manager, and A. L. Freebairn, Assistant Regional Highways Manager, Prince George, examining the trophy recently presented to Fort St. John for best improved accident rate in Region 4. The staff were rewarded with a banquet and dance, courtesy of the Public Service Commission Safety Committee, and a good time was had by all. So much so, that they are determined to win the award again next year.

Pouce Coupe, Dawson Creek Highway District Safety Committee, line up for the RR after their July meeting. Left to right, Les Paul, Earl Fowler, Bill Hall, Slim Newman, Jim Parker, Euclid Tremblay, Ben Locke, Andy Bieganski, Secretary; Dick Beghart, Chairman, and Dave Haight.

Pat Harkness, Safety Officer, Public Service Commission, right, makes a "special" award to Ron Mack, Region 3 Safety Officer at the regional safety banquet in Creston.

ARE YOU ELIGIBLE?

It is the Ministry's objective to promote and ensure that employees strive to obtain good safety habits and practices in both their driving and working duties. All must conscientiously strive to improve performance to eliminate unnecessary losses such as life, limbs, wages, vehicles, and down-time. We can, if we work and drive safely.

If you have been driving for the Ministry for the past 5, 10, 15, 20, or 25 year period without a preventable accident, you may qualify for the hard hat safe-driving decal. Contact your Regional Driver Trainer if you consider that you qualify. He will check it out and issue a decal on verifying your request.

The safe-working decal has been in existence for some time now but possibly you may have overlooked applying. Similarly to the safe-driving decal, you can apply for the safe-working decal by contacting your Regional Health and Safety Officer and he will check it out for you.

OBITUARY

Long-service employees were saddened to learn of the death of H. F. "HERB" BOURNE, July 29 in Victoria. Herb retired in 1955 after 20 years with the Department of Highways and before that the Department of Public Works. He was Division Engineer for Vancouver Island for many years and served as an assistant to the Deputy Minister before he retired. He was 87.
EXTRACURRICULAR ACTIVITIES

Road Foreman Joe Profilli at Powell River in the Gibsons District entered the office of Conservation Officer Dave Lewis just when he was faced with the problem of removing the body of a sea lion that had washed up on a beach in the area and had been there for eight days! Permission was obtained to extend a private road for 2 miles so that a front-end loader could lift the 1,500-pound carcass onto a dump truck for removal to the city incinerator. Highways employees, Machine Operators Rod Williams, centre, and Tony Kowluk, right, are seen with Conservation Officer Dave Lewis.

OTTO WIGGINS, Patrolman on permanent staff at Swartz Bay for the past four years, formerly with the RCAF, with a 50-pound salmon which he caught in the morning light on June 20. The fish was taken off Breechway Head, south and west of Victoria in the Strait of Juan de Fuca on a Rhys Davis superseaner with an anchovy on 80 feet of line. The fish ran out 500 feet of line before the boat could be turned to follow. It took 30 minutes to bring the fish to the boat, where Otto's wife, Margie, netted it. Two days later Otto caught a 45-pounder and Margie took two 20-pounders in the same area.

I. P. O'Toole, Lilburne District Highways Manager, and Angus Murray, Lilburne Foreman, were in charge of 12 Boy Scouts and Scout Venturers on an eight-day trip to the World Scouting Jamboree on Prince Edward Island, July 4-10, 1977. Some 17,000 scouts from all over the world attended the jamboree. Pat O'Toole is seen with six of the scouts who made the trip.

Men's low-grass winner of the Region 3 golf tournament held at New Denver in June was Merrill Spraul, Regional Highway Engineer, top; the runner-up was Wayne McCargar, Engineering Assistant, New Denver, above, who gave Merrill a good run for it.

CAROL McGRÉGOR, Clerk-Typist with the Services Branch, won the ladies singles Lawn Bowling Championship for the Province in June 1977. This victory qualified Carol for the Canadian Ladies Singles Championship in Edmonton in August. Tied with the Alberta champion with a five won, one lost record. Carol easily won the playoff with a 13-7 score. This victory gave British Columbia its third gold medal.
ABOUT PEOPLE

JOYCE TRUDEAU-CONE, Property Negotiator I, joined the Nelson regional office in April 1976, coming to Highways after four years with the Nelson Land Registry Office. Joyce was married in October 1976 and her spare time is taken up studying an appraisal course. She has just completed the first year of the UBC Urban Land Economic course. Joyce enjoys outdoor sports and cooking.

LEONARD DEBOIT started with Highways in 1966 in the Fort St. John District and later he was promoted to Foreman at Fort Nelson. After five years he transferred to Clayhurst. He is married with four children and owns a 320-acre grain farm. He and his wife raise cattle and Arabian horses for show. Born in the Peace River country he thinks it is the only place to live.

HUGO HACHEMEISTER, Engineering Aide at Fort St. John, is married with four children. An apiarist, he has 200 hives of bees and ships honey throughout the Province via wholesale distributors. He is an ex-farmer and has resided in the Peace River country for the past 17 years.

CLIFF BREKKAAAS, Machine Operator in the Clayhurst area of the Fort St. John District since 1976, is also involved in farming. He is married with five children and enjoys curling. He was born and grew up in the community of Clayhurst which has a population of approximately 60 people, among whom the name “Brekkaaas” is common.

LLOYD HELTON, Bridgeperson 2 with the Fort St. John Highway District since 1975, putting on a “happy face” for the RR camera. Lloyd is also a part-time bee-keeper with 40 hives and his own label, “HELTON’S Honey.” He is married with one daughter. The Heltons enjoy vacationing in their motor-home.

DUANE SALMOND, Machine Operator with the Fort St. John District, owns a trap-line around Mile 175 of the Alaska Highway, catching marten, lynx, and the odd wolverine. He also hunts and enjoys outdoor sports. He is married with two children and has been employed by Highways since 1966.

ANNE MILLER, the Kamloops Region Maintenance Management Clerk, is actively involved in tennis, baseball, and swimming. Anne’s talent in macrame is noted and many of her productions are in demand. She is also interested in dancing, singing, and camping. Anne is married and has two children.

BEN CLOSE, Labourer and Machine Operator in the Fort St. John District, began with Highways one year ago. He is single and is a second generation Highways employee. His father is a foreman in the district. He enjoys playing and coaching hockey, golfing, and other outdoor sports. Ben is a member of the local Highways hockey team.

Four members of the Lillooet Bridge crew have been helping out with bridge maintenance duties in the newly formed 100 Mile House District. They are DAVID DEW, ROGER KAO, ROGER GRAHAM, and DOUG WILSON. They will help continue in the role until a newly organized bridge crew can take over.

DAVIES PELLETT, a Labourer in the Fort St. John District for a year is another member of the Highways hockey team. He also enjoys snowmobiling and gardening as well as “modulating” with his “good buddies” on his CB radio. He is married with two sons.

LEONARD DEBOLT started with Highways in 1966 in the Fort St. John District and later he was promoted to Foreman at Fort Nelson. After five years he transferred to Clayhurst. He is married with four children and owns a 320-acre grain farm. He and his wife raise cattle and Arabian horses for show. Born in the Peace River country he thinks it is the only place to live.

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BARBARA CURRAN, Clerk-Stenographer to the Regional Personnel Officer and Regional Office Manager in Nelson, joined Highways in November 1974. Barb was married in Creston on May 14, 1977. S. J. Dixey, Regional Office Manager, extended best wishes and presented Barb with a gift on behalf of her fellow-employees.
ON THE JOB ... 

Oscar Arndt, right, and Percy Bumstead, discussing the correct method of multi-plate pipe installation. The culvert is being placed under the Parkland Road, Dawson Creek Highway District.

Henry Feldreau, Labourer, New Denver Highway District at Edgewood, during the annual gravel-screening operations.

A 7-Up bottle thrown from a moving vehicle went neck first straight through a road sign—15 miles east of Burns Lake along Yellowhead Highway 16. Unusual and unexpected for Un-Coca!


After a day's work, Senior Foreman L. B. Donovan, and Grader Operator Ernie Paradowski, Dawson Creek Highways District, pose for a RR photo in front of Ernie's new Caterpillar 14G grader, LJ47. We note that Ernie's 747 is the only way to fly.

Eugene Battle, Patching Foreman, and Octave (Shorty) Hebert, Mechanic, Dawson Creek Highway District, in front of the patching truck which the two have just painted and serviced.
The 100 Mile House Highway District's newly acquired asphalt distributor on a portion of road which had just been treated with an application of M & F stabilizer. Left to right, H. P. Popoff, District Highway Manager; Steve Duluck and John Physik, McKenzie and Plymouth sales representatives; A. J. Løve-strøm, Road Foreman, 100 Mile House Foreman area; T. Conway, Distributor Operator; and B. Price, Sprayerman.

Construction of the new Bridge Lake Foreman area equipment shed commenced in April 1977. It is located about 1 mile east of Bridge Lake on the Webb Lake access road which joins Highways 24, the highway connecting 93 Mile on Highway 97 to Little Fort on Highway 3.

During the recent repaving through Burns Lake town centre, Lynd Havens, Temporary Road Foreman 1, and Bill Palmer, Machine Operator 4 and first aid attendant, taking a needed break.

I. Oddie, Mechanic Welder, Cranbrook shop, assisted by Murray Sutherland, Operator of the drill unit, installed drill rig and fabricated attachments on Unit S-6060 for the Regional Materials Testing Branch, Nelson.

Gunter Jacobsen, Dawson Creek Highway District Lowbed Operator, is proud of his new White Western Star S-6061 tractor. Gunter's 4-3-50 is a familiar sign throughout Region 4.

Ray Thompson, Mechanic Helper, Dawson Creek Highway District, about to leave to pick up parts. Ray has been with this Ministry since 1971. When he is not busy around the Peace Coupe shop, he is out fishing and seldom returns without a good catch.

10-7 CLUB—Continued

A farewell luncheon was held for KAREN LOGAN, Headquarters Accounts, on May 27, 1977, at the James Bay Inn in Victoria. Karen started with the Ministry in March 1967 in the Equipment Branch as a Clerk-Typist 1, transferred to Contract Administration in 1970, and became the Clerk-Stenographer to G. W. Wagg, Headquarters Office Manager, in 1971. Karen plans to use her spare time to pursue her hobbies in ceramics, embroidery, and camping. Her husband is employed by B.C. Ferry Corporation.
A large culvert just south of Granisle on the Topley Landing road collapsed recently. One of the Burns Lake Highway District's major projects this year has been its replacement. Top left, Larry Frasssen, District Technician, on the right, and Tom Rodley, Construction Foreman, discuss the project. Top right, bridge truck unloading by the replacement culvert, bottom left, bridge truck operated by Dick Vessey being towed back up to solid ground after partially unloading at the culvert, and bottom right, some of the hired equipment backfilling.