ANC10MA068 Aleknagik, Alaska August 9, 2010 ~ 1442 ADT DeHavilland DHC-3T, N455A GCI Communications Corp.

Survival Factors Group Chairman's Factual Report

Attachment 1

Passenger Injury Table

2 pages

Passenger Injury Table

Information in the table below was summarized from patient medical records. Note: passenger numbers do not correspond to seat numbers.

	Injury Information
	injury interior
Passenger # 1	Bilateral mandibular fracture;
Height: 6'3"	Right hip fracture and dislocation;
Weight: 205 lbs.	Right medial knee laceration;
	Right wrist avulsion fracture at the ulnar styloid;
	Right ankle pain and swelling;
	Patellar tendon avulsion.
Passenger # 2	Slight traumatic subarachnoid hemorrhage;
Height: 5'9" Weight: 230 lbs.	Fracture of the left lateral mass of C2 present anteriorly, minimally
	displaced;
	Comminuted sterna fracture with mid-posterior displacement of the
	inferior aspect of the sternum;
	Left posterior 1 st rib fracture; Left anterior 3 rd through 6 th rib fractures;
	Right lateral and anterior 3 rd through 11 th rib fractures;
	Right hemopneumothorax;
	Small left hemothorax;
	Small right simple pneumothrorax;
	Mild right anterior upper lobe pulmonary contusion;
	Small diastasis of the symphysis pubis with hemorrhage into the
	surrounding soft tissue.
	Comminuted left distal radial metaphyseal and epiphyseal fracture
	with dorsal and lateral angulation of the distal fragments;
	Transverse left ulnar styloid process fracture;
	Fracture of the mid-diaphysis of the left ulna with a small butterfly
	fragment with angulation apex ulnar;
	Laceration (5 cm) on palm of right hand;
	Deep gaping laceration on posterior aspect of left thigh measuring
	approximately 8 cm. approximately 4 cm deep;
	Avulsion fracture arising from the inferior aspect of the lateral
	malleolus of the right fibula;
	Comminuted fracture of the anterior process of the calcaneus;
	Slight plantar subluxation of the navicular at the talonavicular joint.

	Injury Information
Passenger # 3 Height: 6'2" Weight: 150 lbs.	Small avulsion fracture on left lateral proximal tibia; Left foot: comminuted fracture of the navicular with medial subluxation of the distal fracture fragments at the talonavicular joint, comminuted fracture of the cuboid, comminuted fracture of the head of the fourth metatarsals that involve the physis, Salter-Harris 3 fracture at the base of the proximal phalanx of the great toe, minimally displaced fracture of the head of the third metatarsal; Comminuted nasal bone fracture with left lateral displacement of the fracture fragments, displaced fracture of the nasal spine, possible non-displaced right zygoma fracture; Extensive contusion over dorsum of left wrist; Large laceration on left shin.
Passenger # 4 Height: 6'2" Weight: 217 lbs.	Left hip dislocation; Left fibular fracture; Cervical spine fracture at C1; Bilateral hemothoraces; Liver laceration.