Attachment 5 - RBFD Comments on Driveway Parking Permit Program

Ryan Liu

From: Brian Regan

Sent: Friday, August 9, 2024 14:07 **To:** Ryan Liu; Patrick Butler

Subject: Re: AR regarding parking changes

Good afternoon Ryan,

Thanks for reaching out to us about potential concerns with the driveway parking permit program. Please see our comments below:

Potential Concerns on the driveway parking permitting program from the Fire Department Perspective:

- **Gurney Access**: Approximately 80% of our emergency responses are medical, requiring a gurney to be wheeled to the front door or inside the patient's residence. The EMTs and Paramedics operating these gurneys use the driveway as an access and egress point. If that pathway is blocked, it will create challenges requiring the gurneys to be moved on grass and other uneven surfaces, leading to additional safety hazards and increasing the time needed to load a patient into an ambulance. This could potentially risk the patient's life.
- **Hose Deployment**: Garage fires are prevalent within our city. Due to the heavy fire load in garages, these fires spread rapidly and require fast hose deployment with substantial water for extinguishment. Vehicles blocking driveways will create additional barriers, delaying firefighting operations.

Get Outlook for iOS

From: Ryan Liu <Ryan.Liu@redondo.org>
Sent: Thursday, August 8, 2024 5:19:28 PM
To: Patrick Butler <Patrick.Butler@redondo.org>
Cc: Brian Regan <Brian.Regan@redondo.org>
Subject: RE: AR regarding parking changes

Hi Chief Butler,

Let me know what the potential access concerns might be for allowing driveway blocking parking, see my and Andy's emails below.

Ryan Liu, PE

Transportation Engineer | City of Redondo Beach 310.697.3172

