Spray drift is the movement of herbicides and other crop inputs away from intended target sites through the air. Several factors play a role in reducing spray drift, but farmers should pay particular attention to these four:

1. **NOZZLE SELECTION** – The nozzle’s intended use determines the type of nozzle needed.
   - Examine current and future application requirements for your fields
   - Prepare several sets of nozzles for different application needs
   - Consult herbicide labels and nozzle catalogs to help calibrate sprayer systems for individual field needs.

2. **DROPLET SIZE** – When boom or nozzle pressure is increased, a higher percentage of droplets are small. The smaller the droplet, the greater the chances of off-target drift.

3. **APPLICATION SPEEDS** – Maintain reasonable speed. Higher speeds often result in smaller droplets, which are more likely to remain suspended in the air and can move long distances.

4. **ADDITIONAL OPTIONS** – Carefully select drift-reduction nozzles and additives to control drift.

For more information, visit [www.TakeActionOnWeeds.com](http://www.TakeActionOnWeeds.com)