Data Flows

between Year One applications

As Of June 18, 2014

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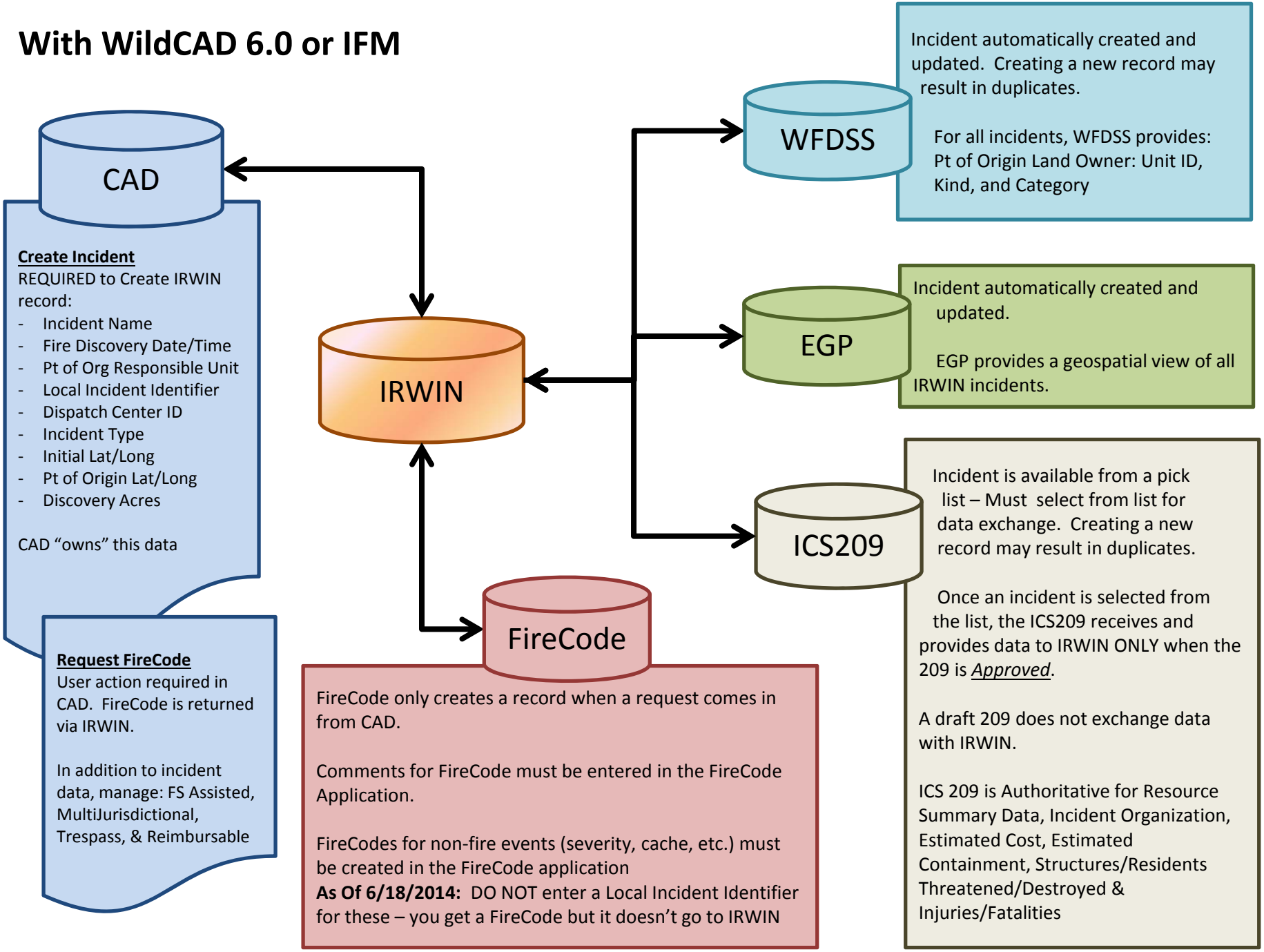
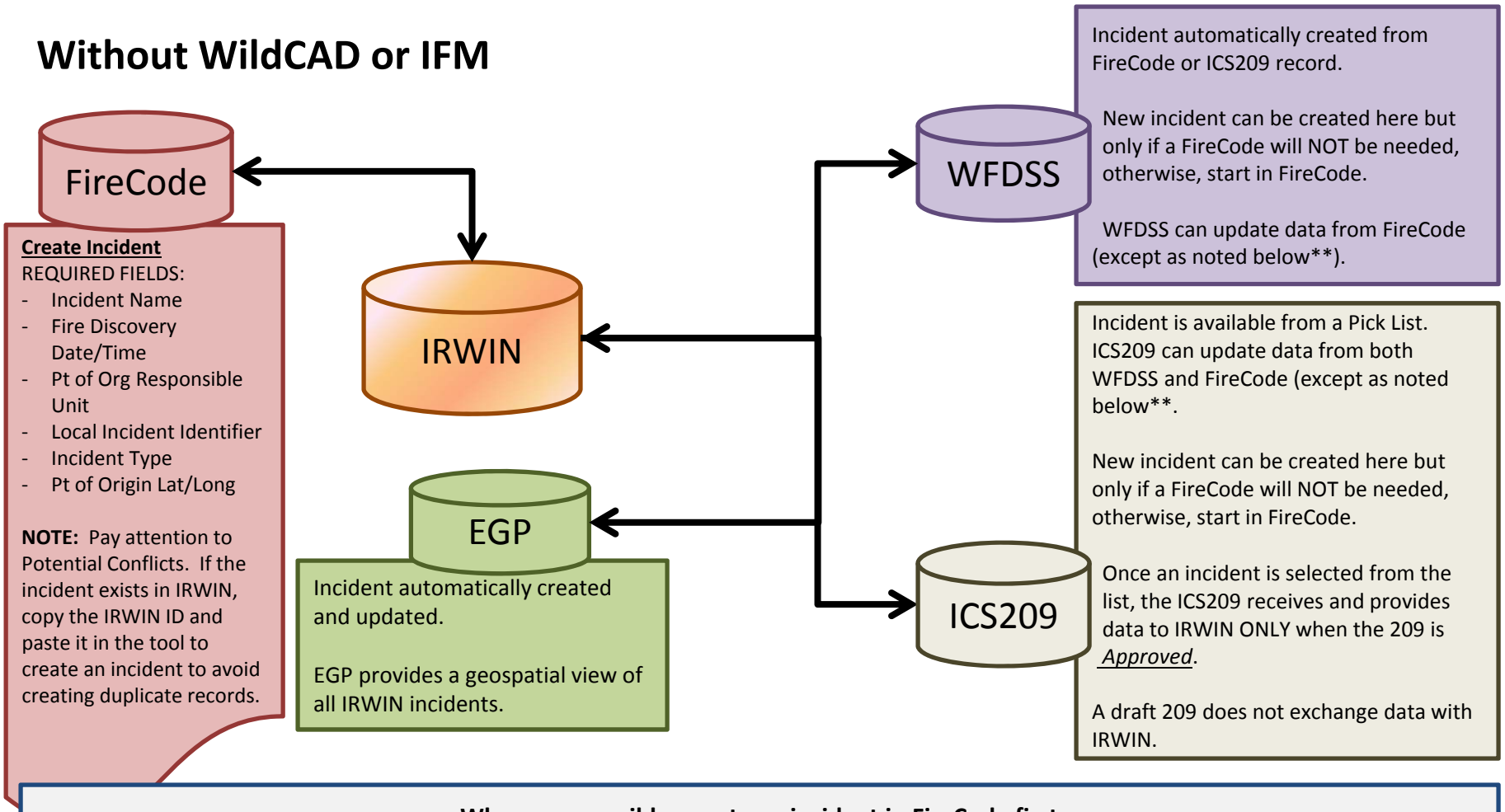
With WildCAD 6.0 or IFM



Without WildCAD or IFM



Whenever possible, create an incident in FireCode first
AND select FS Assisted for all FireCodes if there is *any* possibility of it being needed.

As of 6/18/2014: When a record is created in FireCode, WFDSS may update the Land Owner Kind and Category. This may cause the FireCode record to be un-editible. Some users have been successful by waiting a few minutes and submitting the edit again. If not:

Data about the ignition (Fire Name, Location, Responsible Unit, etc.) can be updated in FireCode via WFDSS or ICS209.

** Data specific to FireCode (FS Assisted, Complex, Trespass, Reimbursable, & Mulitjursdictional) can ONLY be updated in FireCode. If FireCode does not allow the update, the user should contact the Regional/Geographic Area or National FireCode POCs.

These issues will be resolved in a future release of FireCode.

IRWIN Authoritative Data Source by Data Element

Color in Cell: Application has this data element
R: Application can ONLY READ the data element
1-4: Permission Hierarchy – A value implies create and update access. The "lower" the number, the "higher" the priority. (Example: WildCAD is MOST authoritative for Incident Name).
Red: IRWIN provides / derives **Lt Blue:** WFDSS provides

CAD Req	Req	IRWIN Data Element	CAD	ICS 209	WFDSS	FireCode	EGP
		IrwinID	R	R	R	R	R
		IsActive	1	2	3	3	R
x	x	IncidentName	1	2	3	3	R
x	x	FireDiscoveryDateTime	1	2	3	3	R
x	x	POOResponsibleUnit	1	2	3	3	R
x	x	LocalIncidentIdentifier	1	2	3	3	R
		UniqueFireIdentifier	R	R	R	R	R
x		DispatchCenterID	1	R	R	R	R
		GACC	R	R	R	R	R
x	x	IncidentTypeKind	1	2	3	3	R
x	x	IncidentTypeCategory	1	2	3	3	R
x		InitialLatitude	1	R	R	R	R
x		InitialLongitude	1	R	R	R	R
x		DiscoveryAcres	1	R	3	R	R
x	x	POOLatitude	1	2	3	3	R
x	x	POOLongitude	1	2	3	3	R
x		FireCause	1	2	3	R	R
		POOState	R	R	R	R	R
		POOCounty	R	R	R	R	R
		POOOwnerUnit	R	3	2	R	R
		POOLandownerKind	R	3	2	2	R
		POOLandownerCategory	R	R	2	2	R
		InitialResponseAcres	1	R	R	R	R
		InitialFireStrategy	1	2	R	R	R
x	x	**FirecodeRequested**	1	R	R	1	R
		FireCode	1	R	R	1	R
		FSJobCode	1	R	R	R	R
		FSOverrideCode	1	R	R	R	R
		IsComplex	1	1	R	1	R
		ComplexParentIrwinID	1	1	R	1	R
		IsFSAssisted	1	R	R	1	R
		IsMultiJurisdictional	1	R	R	1	R
		IsTrespass	1	R	R	1	R
		IsReimbursable	1	R	R	1	R
		IsSeverity	1	R	R	1	R

CAD Req	Req	IRWIN Data Element	CAD	ICS 209	WFDSS	FireCode	EGP
		DailyAcres	1	2	3	R	R
		CalculatedAcres	R	R	3	R	R
		TotalIncidentPersonnel	R	2	R	R	R
		FireMgmtComplexity	R	2	R	R	R
		IncidentCommanderName	1	2	R	R	R
		IncidentManagementOrganization	R	2	R	R	R
		Fatalities	R	2	R	R	R
		Injuries	R	2	R	R	R
		ResidencesDestroyed	R	2	R	R	R
		ResidencesThreatened	R	2	R	R	R
		OtherStructuresDestroyed	R	2	R	R	R
		OtherStructuresThreatened	R	2	R	R	R
		EstimatedCostToDate	R	2	R	R	R
		EstimatedContainmentDate	R	2	R	R	R
		PercentContained	R	2	R	R	R
		PercentPerimeterToBeContained	R	2	R	R	R
		ICS209ReportDateTime	R	2	R	R	R
		ICS209ReportStatus	R	2	R	R	R
		ContainmentDateTime	1	2	3	R	R
		ControlDateTime	1	2	3	R	R
		FireOutDateTime	1	R	3	R	R
		FinalAcres	1	2	R	R	R
		InConflict	1	R	R	R	R
		ConflictParentIrwinID	1	R	R	R	R
		FireResourceAgency	R	1	R	R	R
		FireResourceProvider	R	1	R	R	R
		FireResourceKind	R	1	R	R	R
		FireResourceCategory	R	1	R	R	R
		FireResourceType	R	1	R	R	R
		FireResourcePersonnelQuantity - Daily	R	1	R	R	R
		FireResourceQuantity - Daily	R	1	R	R	R
		FireResourceQuantityCurrentAsOf	R	1	R	R	R
		FireResourceStatus	R	1	R	R	R
		CreatedBySystem	R	R	R	R	R
		CreatedOnDateTime	R	R	R	R	R
		MofifiedBySystem	R	R	R	R	R
		ModifiedOnDateTime	R	R	R	R	R