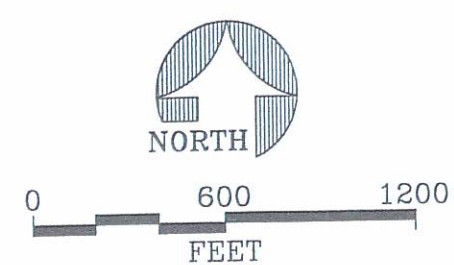




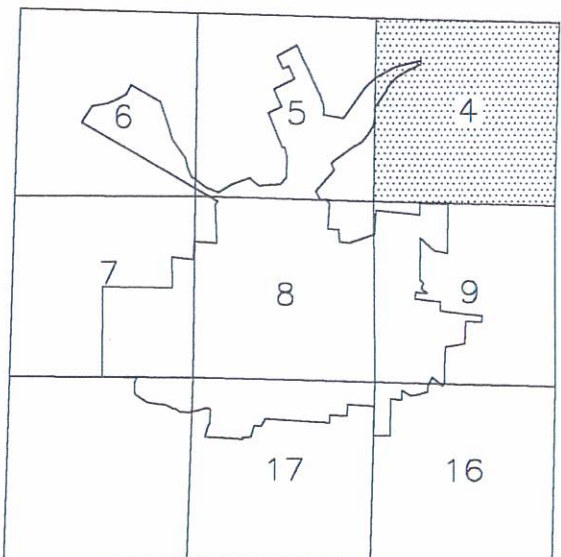
	Inventoried wetlands
CR17	Wetland code
	Riparian reach endpoint code
FCR1	Waters of the State (non-wetlands)
	Sample site
*a	
	Delineated wetlands
DSL DET Pool-Depth	DSL DET #
	
	Open water wetlands
	Intermittent stream
	Study area boundary
	Section line



SHAPIRO
& ASSOCIATES, INC.

DECEMBER
1999

CITY OF CLATSKANIE
LOCAL
WETLAND INVENTORY

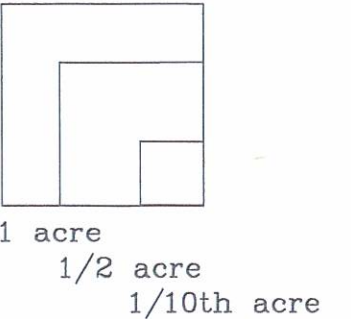


APPROVED WETLANDS INVENTORY
Oregon Division of State Lands
Meets CLW1 standards
Date 11/19 Approved by Dana Field

LEGEND

- Inventoried wetlands
- CR17 Wetland code
- FCR1 Riparian reach endpoint code
- Waters of the State (non-wetlands)
- 12 Sample site
- Delineated wetlands
- DSL DET # 36-0006
- Open water
- Intermittent stream
- Site access granted
- Study area boundary
- Section line

Wetland acreage



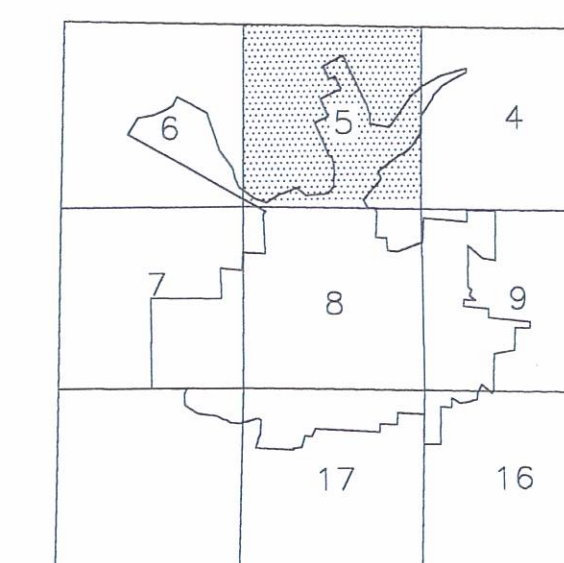
0 200 400
FEET

JULY
1999

WETLAND INFORMATION IS SUBJECT TO CHANGE
This map is for planning purposes only. Mapped wetland boundaries and riparian study area endpoints were not flagged or surveyed (unless noted as a delineation study). There may be exceptions or unmapped wetlands subject to regulation. In all cases, actual field conditions determined wetland boundaries. All wetland boundaries were mapped in the field on aerial photographs at a scale of 1"=200'. On-site verified (site access granted) wetland boundaries were mapped accurately to within 25' on the aerial photographs. If site alteration work is proposed, you are advised to contact the Oregon Division of State Lands or the U.S. Army Corps of Engineers with regulatory questions. This study was funded by a wetlands planning assistance grant from the U.S. Environmental Protection Agency Region X, administered by the Oregon Division of State Lands.

City of Clatskanie
P.O. Box 9, 95 S. Nehalem
Clatskanie, OR 97016

CITY OF CLATSKANIE LOCAL WETLAND INVENTORY

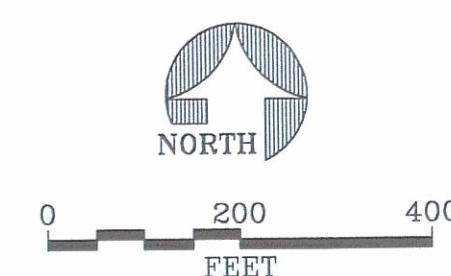
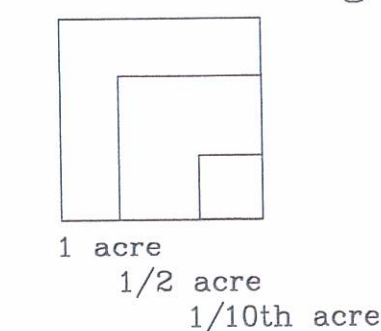


APPROVED WETLANDS INVENTORY
Oregon Division of State Lands
Meets (LW) standards
Date 7/9 Approved by Dana Field

LEGEND

- Inventoried wetlands
- Wetland code
- Riparian reach endpoint code
- Waters of the State (non-wetlands)
- Sample site
- Delineated wetlands
- DSL DET #
- Open water
- Intermittent stream
- Site access granted
- Study area boundary
- Section line

Wetland acreage



JULY
1999

WETLAND INFORMATION IS SUBJECT TO CHANGE

This map is for planning purposes only. Mapped wetland boundaries and riparian study area endpoints were not flagged or surveyed (unless noted as a delineation study). There may be exceptions or unmapped wetlands subject to regulation. In all cases, actual field conditions determined wetland boundaries. All wetland boundaries were mapped in the field on aerial photographs at a scale of 1"=200'. On-site verified (site access granted) wetland boundaries were mapped accurately to within 25' on the aerial photographs. If site alteration work is proposed, you are advised to contact the Oregon Division of State Lands or the U.S. Army Corps of Engineers with regulatory questions. This study was funded by a wetlands planning assistance grant from the U.S. Environmental Protection Agency Region X, administered by the Oregon Division of State Lands.

City of Clatskanie
P.O. Box 9, 95 S. Nehalem
Clatskanie, OR 97016

SHAPIRO
& ASSOCIATES, INC.

5

BDL2

24

CR12

25

CR12

26

CR16

BDL1

CR11

CR16

32

PACIFIC & WESTERN RAILROAD

OLD COLUMBIA RIVER HIGHWAY

CR13

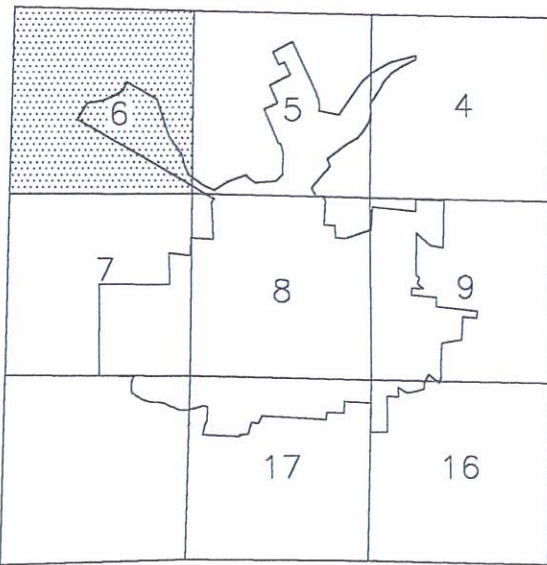
CR13

CR10

CR10

Clatskanie River
HIGHWAY 30

CITY OF CLATSKANIE
LOCAL
WETLAND INVENTORY

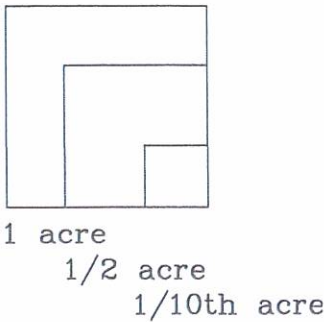


APPROVED WETLANDS INVENTORY
Oregon Division of State Lands
Meets LW1 standards
Date 7/99 Approved by Dana Field

LEGEND

- Inventoried wetlands
- CR17 Wetland code
- FCR1 Riparian reach endpoint code
- Waters of the State (non-wetlands)
- Sample site
- Delineated wetlands
- DSL DET # 36-0006
- Open water
- Intermittent stream
- Site access granted
- Study area boundary
- Section line

Wetland acreage



0 200 400
FEET

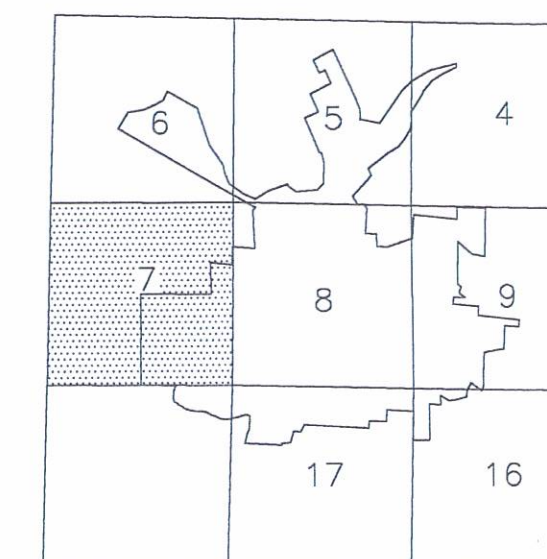
JULY
1999

WETLAND INFORMATION IS SUBJECT TO CHANGE

This map is for planning purposes only. Mapped wetland boundaries and riparian study area endpoints were not flagged or surveyed (unless noted as a delineation study). There may be exceptions or unmapped wetlands subject to regulation. In all cases, actual field conditions determined wetland boundaries. All wetland boundaries were mapped in the field on aerial photographs at a scale of 1"=200'. On-site verified (site access granted) wetland boundaries were mapped accurately to within 25' on the aerial photographs. If site alteration work is proposed, you are advised to contact the Oregon Division of State Lands or the U.S. Army Corps of Engineers with regulatory questions. This study was funded by a wetlands planning assistance grant from the U.S. Environmental Protection Agency Region 2, administered by the Oregon Division of State Lands.

City of Clatskanie
P.O. Box 9, 95 S. Nehalem
Clatskanie, OR 97016

CITY OF CLATSKANIE
LOCAL
WETLAND INVENTORY

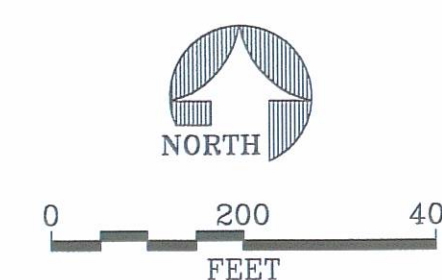
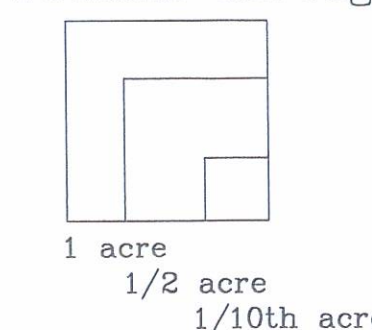


APPROVED WETLANDS INVENTORY
Oregon Division of State Lands
Meets LWI standards
Date 11/99 Approved by Dana Field

LEGEND

- Inventoried wetlands
- CR17** Wetland code
- Riparian reach endpoint code
- Waters of the State (non-wetlands)
- Sample site
- Delineated wetlands
- D&L DET 36-0006** DSL DET #
- Open water
- Intermittent stream
- Site access granted
- Study area boundary
- Section line

Wetland acreage



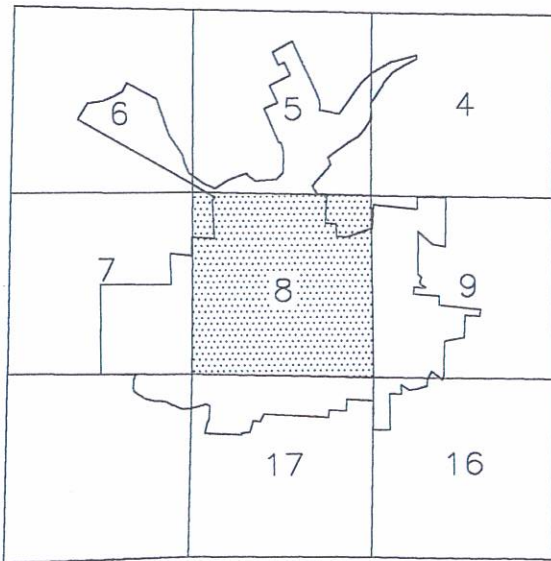
JULY
1999

WETLAND INFORMATION IS SUBJECT TO CHANGE

This map is for planning purposes only. Mapped wetland boundaries and riparian study area endpoints were not flagged or surveyed (unless noted as a delineation study). There may be exceptions or unmapped wetlands subject to regulation. In all cases, actual field conditions determined wetland boundaries. All wetland boundaries were mapped in the field on aerial photographs at a scale of 1"=200'. On-site verified (site access granted) wetland boundaries were mapped accurately to within 25' on the aerial photographs. If site alteration work is proposed, you are advised to contact the Oregon Division of State Lands or the U.S. Army Corps of Engineers with regulatory questions. This study was funded by a wetlands planning assistance grant from the U.S. Environmental Protection Agency Region X, administered by the Oregon Division of State Lands.

City of Clatskanie
P.O. Box 9, 95 S. Nehalem
Clatskanie, OR 97016

CITY OF CLATSKANIE
LOCAL
WETLAND INVENTORY

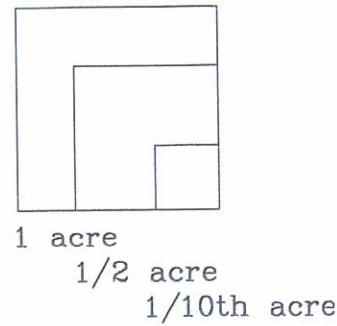


APPROVED WETLANDS INVENTORY
Oregon Division of State Lands
Meets LW1 standards
Date 11/99 Approved by Dawn Field

LEGEND

- Inventoried wetlands
- CR17 Wetland code
- FCR1 Riparian reach endpoint code
- Waters of the State (non-wetlands)
- Sample site
- Delineated wetlands
- DSL DET #
- Open water
- Intermittent stream
- Site access granted
- Study area boundary
- Section line

Wetland acreage



0 200 400
FEET

JULY
1999

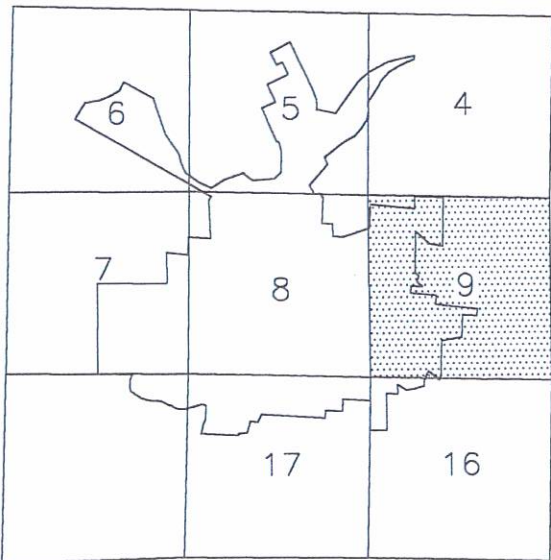
WETLAND INFORMATION IS SUBJECT TO CHANGE

This map is for planning purposes only. Mapped wetland boundaries and riparian study area endpoints were not flagged or surveyed (unless noted as a delineation study). There may be exceptions or unmapped wetlands subject to regulation. In all cases, actual field conditions determined wetland boundaries. All wetland boundaries were mapped in the field on aerial photographs at a scale of 1"=200'. On-site verified (site access granted) wetland boundaries were mapped accurately to within 25' on the aerial photographs. If site alteration work is proposed, you are advised to contact the Oregon Division of State Lands or the U.S. Army Corps of Engineers with regulatory questions. This study was funded by a wetlands planning assistance grant from the U.S. Environmental Protection Agency Region 2, administered by the Oregon Division of State Lands.

City of Clatskanie
P.O. Box 9, 95 S. Nehalem
Clatskanie, OR 97016

SHAPIRO
& ASSOCIATES, INC.

CITY OF CLATSKANIE
LOCAL
WETLAND INVENTORY

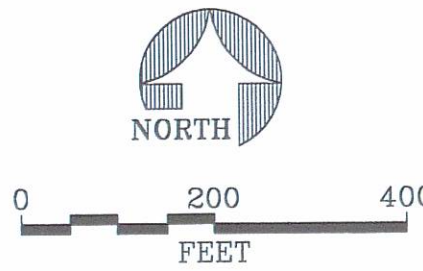
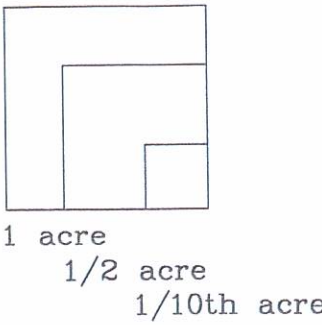


APPROVED WETLANDS INVENTORY
Oregon Division of State Lands
Meets LWI standards
Date 1/91 Approved by Dana Field

LEGEND

- Inventoried wetlands
- CR17 Wetland code
- FCR1 Riparian reach endpoint code
- Waters of the State (non-wetlands)
- Sample site
- Delineated wetlands
- DSL DET #36-0006 DSL DET #
- Open water
- Intermittent stream
- Site access granted
- Study area boundary
- Section line

Wetland acreage

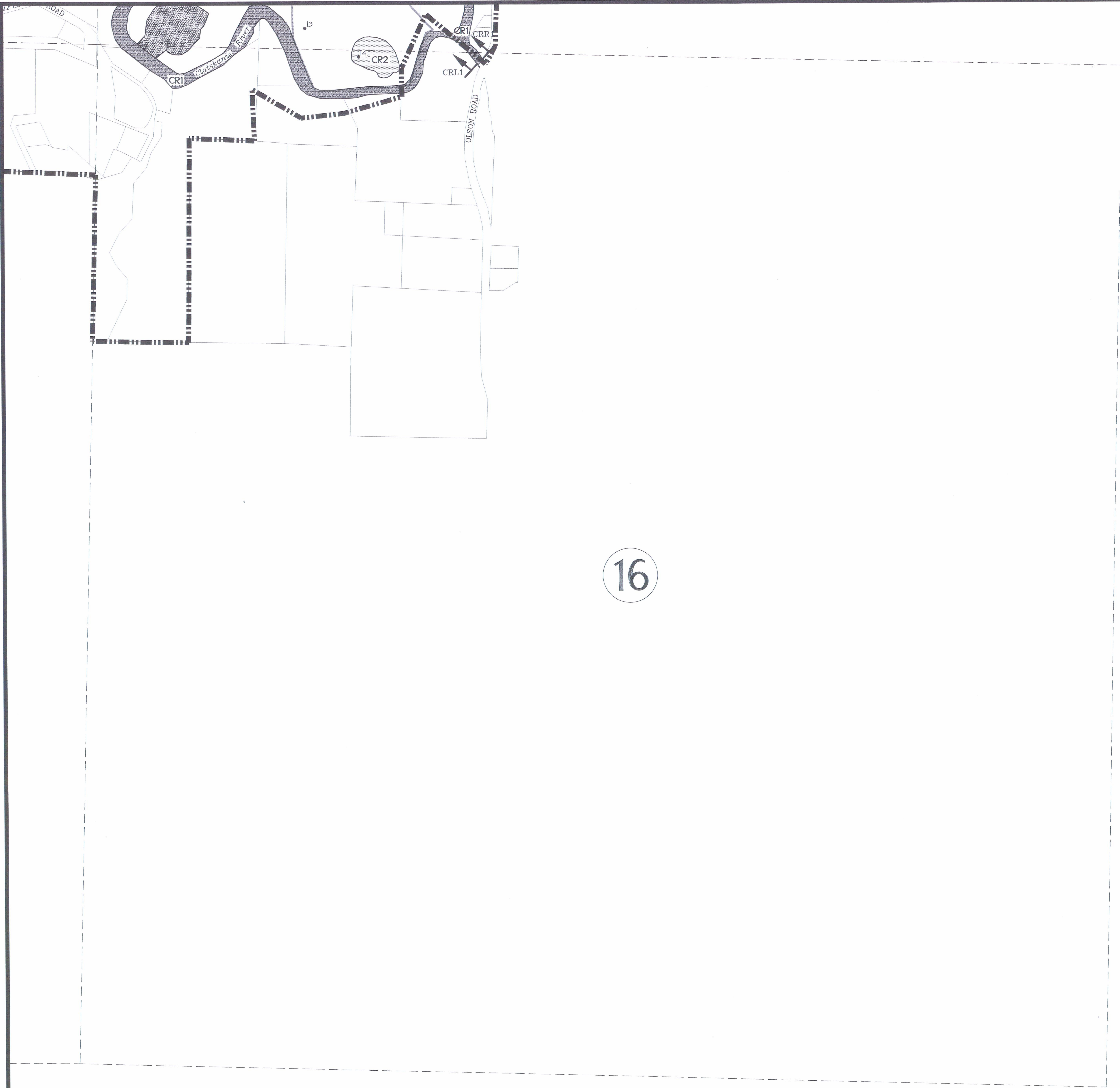


JULY
1999

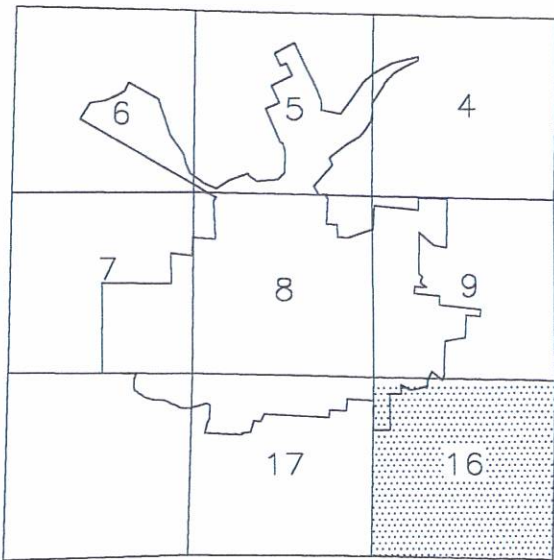
WETLAND INFORMATION IS SUBJECT TO CHANGE

This map is for planning purposes only. Mapped wetland boundaries and riparian study area endpoints were not flagged or surveyed (unless noted as a delineation study). There may be exceptions or unmapped wetlands subject to regulation. In all cases, actual field conditions determined wetland boundaries. All wetland boundaries were mapped in the field on aerial photographs at a scale of 1"=200'. On-site verified (site access granted) wetland boundaries were mapped accurately to within 25' on the aerial photographs. If site alteration work is proposed, you are advised to contact the Oregon Division of State Lands or the U.S. Army Corps of Engineers with regulatory questions. This study was funded by a wetlands planning assistance grant from the U.S. Environmental Protection Agency Region X, administered by the Oregon Division of State Lands

City of Clatskanie
P.O. Box 9, 95 S. Nehalem
Clatskanie, OR 97016



CITY OF CLATSKANIE
LOCAL
WETLAND INVENTORY

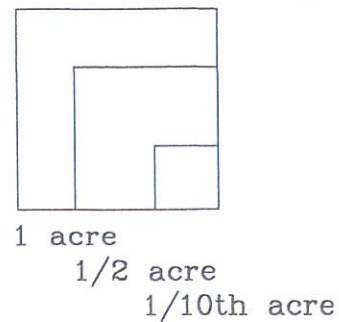


APPROVED WETLANDS INVENTORY
Oregon Division of State Lands
Meets LWI standards
Date 7/99 Approved by Dana Field

LEGEND

- Inventoried wetlands
- CR17 Wetland code
- Riparian reach endpoint code
- FCR1 Riparian reach endpoint code
- Waters of the State (non-wetlands)
- Sample site
- Delineated wetlands
- DSL DET #36-0006 DSL DET #
- Open water
- Intermittent stream
- Site access granted
- Study area boundary
- Section line

Wetland acreage



0 200 400
FEET

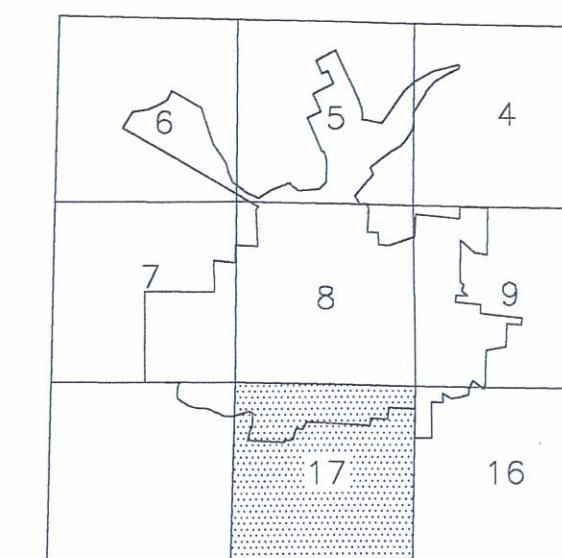
JULY
1999

WETLAND INFORMATION IS SUBJECT TO CHANGE

This map is for planning purposes only. Mapped wetland boundaries and riparian study area endpoints were not flagged or surveyed (unless noted as a delineation study). There may be exceptions or unmapped wetlands subject to regulation. In all cases, actual field conditions determined wetland boundaries. All wetland boundaries were mapped in the field on aerial photographs at a scale of 1"=200'. On-site verified (site access granted) wetland boundaries were mapped accurately to within 25' on the aerial photographs. If site alteration work is proposed, you are advised to contact the Oregon Division of State Lands or the U.S. Army Corps of Engineers with regulatory questions. This study was funded by a wetlands planning assistance grant from the U.S. Environmental Protection Agency Region X, administered by the Oregon Division of State Lands.

City of Clatskanie
P.O. Box 9, 95 S. Nehalem
Clatskanie, OR 97016

CITY OF CLATSKANIE LOCAL WETLAND INVENTORY

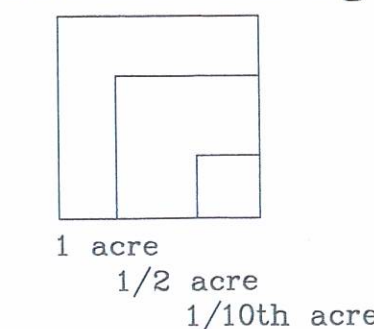


APPROVED WETLANDS INVENTORY
Oregon Division of State Lands
Meets LWI standards
Date 7/99 Approved by Dave Field

LEGEND

- Inventoried wetlands
- CR17** Wetland code
- Riparian reach endpoint code
- Waters of the State (non-wetlands)
- Sample site
- Delineated wetlands
- DSL DET #36-0006** DSL DET #
- Open water
- Intermittent stream
- Site access granted
- Study area boundary
- Section line

Wetland acreage



0 200 400
FEET

JULY
1999

WETLAND INFORMATION IS SUBJECT TO CHANGE

This map is for planning purposes only. Mapped wetland boundaries and riparian study area endpoints were not flagged or surveyed (unless noted as a delineation study). There may be exceptions or unmapped wetlands subject to regulation. In all cases, actual field conditions determined wetland boundaries. All wetland boundaries were mapped in the field on aerial photographs at a scale of 1"=200'. On-site verified (site access granted) wetland boundaries were mapped accurately to within 25' on the aerial photographs. If site alteration work is proposed, you are advised to contact the Oregon Division of State Lands or the U.S. Army Corps of Engineers with regulatory questions. This study was funded by a wetlands planning assistance grant from the U.S. Environmental Protection Agency Region 2, administered by the Oregon Division of State Lands.

City of Clatskanie
P.O. Box 9, 95 S. Nehalem
Clatskanie, OR 97016